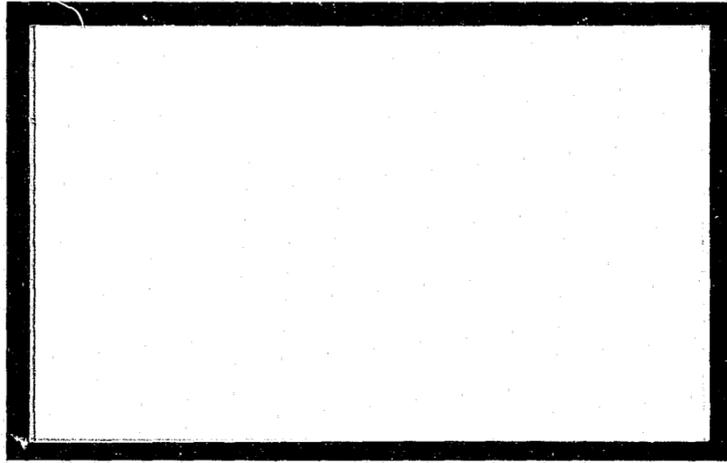


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PROPORTIONALITY REVIEW PROJECT

✓ User Manual
For
Prototype Proportionality Review Systems

U.S. Department of Justice
National Institute of Justice

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INTRODUCTION

The U.S. Supreme Court's decision in Furman v. Georgia required states that permitted capital punishment to institute procedures that would protect against the "wanton" and "freakish" imposition of the death penalty and would provide a "meaningful basis for distinguishing the few cases in which it is imposed from the many cases in which it is not." As one way of meeting this requirement for a comparative "proportionality review," intended to assure that a death sentence is proportional to similar cases in light of the nature of the offense and the characteristics of the offender. At least four other states conduct some form of proportionality review in at least some cases without an express statutory mandate.

In 1982, the National Institute of Justice awarded a grant to the National Center for State Courts to develop techniques and procedures that would help states conduct such reviews in a manner that is thorough, fair, comprehensible, and technically defensible. Many of the issues involved in developing an effective comparative proportionality review process are common everywhere. The project collected the available information on the proportionality procedures that have been established around the country and the lessons that have been learned. It also relied on the expertise of an advisory task force including experienced attorneys who regularly handle capital cases, in addition to court personnel and technical consultants. A prototype system was developed that includes a questionnaire and narrative summary outline, manual and automated procedures for selecting similar cases using fact-specific criteria, and recommendations regarding access to the system. The prototype system is intended as a starting point. Changes will be necessary to tailor the forms and procedures to the laws, needs and concerns of an individual state.

This manual provides an explanation of the basis for comparative proportionality review and a detailed description of the prototype developed by the project. It includes an overview of proportionality review and the results and recommendations of the project [Tab A]; a copy of the prototype questionnaire and narrative summary outline [Tab B]; a step by step description of how to set up and use the manual and automated similar case selection systems [Tabs C.a and C.b]; examples of the screens and reports produced by the automated systems [Tabs D and E]; and descriptions of the hardware requirements and program organization, as well as the actual programs for the automated system [Tabs F, G, H and I].

Additional information about the prototype documents and procedures and technical assistance in implementing a proportionality review system based upon the prototype is available from the National Center for State Courts.

COMPARATIVE PROPORTIONALITY REVIEW
IN DEATH SENTENCE CASES
PROJECT ISSUE PAPER

SECTION A

COMPARATIVE PROPORTIONALITY REVIEW IN DEATH SENTENCE CASES

What Is Comparative Proportionality Review?

The "precept of justice that punishment for crime should be graduated and proportioned to the offense," has been recognized explicitly by the U.S. Supreme Court since the early years of this century.¹ As originally applied, this precept focused on the relationship between the punishment and the crime. For example, in Coker v. Georgia the Court examined whether the death penalty is disproportionate to the crime of rape of an adult.² The test applied is whether the severity of the sanction serves one of the social purposes of capital punishment.

Unless the death penalty when applied to those in . . . [the defendant's] position measurably contributes to one or both of these goals [retribution or deterrence of capital crimes by prospective offenders] it "is nothing more than the purposeless and needless imposition of suffering," and hence an unconstitutional punishment.³

A determination of proportionality in this sense is an informed value or moral judgment, based on historical development of the death penalty, legislative policy, world opinion, and state and national sentencing practices.⁴

Although the relative number of persons sentenced to death in a state for comparable types of offenses is an important factor, it is only one of several to be considered.

In reviewing the death penalty statutes enacted after Furman, the Court has identified a second type of proportionality review. This second form is a comparison by a state supreme court of the case under review to similar cases arising within its jurisdiction to determine whether the distinctions made between those who are given a life sentence and those who are given a death sentence are rational and consistent with state practice--i.e., whether

there is a "meaningful basis for distinguishing the few cases in which it [the death penalty] is imposed from the many cases in which it is not."⁵ The comparison is between the case under review and those involving similar offenses and offenders in the state rather than between the severity of the penalty and the gravity of the offense. A de novo review of the aggravating and mitigating factors present in the case under review is not required in order to conduct such a comparative review.⁶ Although judicial value-sifting is still necessary in setting the line between what is proportional and what is excessive, the analysis depends on the identification of a group of similar cases. The purpose of the review is "to prevent caprice in the decision to inflict the penalty,"⁷ and to assure fairness. It is this comparative type of proportionality review that is the focus of this article and the other materials developed by the project.

In Pulley v. Harris, the Supreme Court concluded that states were not constitutionally required to conduct comparative proportionality reviews in every case if their procedures provide sufficient protection against arbitrariness in other ways.⁸ Such reviews were deemed, however, to be "an additional safeguard against arbitrarily imposed death sentences."⁹ Thus, each state is permitted to tailor its system to its own situation, and, as noted previously, the overwhelming majority of the 37 states authorizing capital punishment have adopted this "additional safeguard." The task of the Proportionality Review Project was to assist in the tailoring process.

How Has Comparative Excessiveness Been Determined?

State supreme courts have taken a number of different approaches in conducting comparative proportionality reviews. A recent article by Baldus, Pulaski, and Woodworth identified three such routes.¹⁰ The first is to rely on "generalized notions of reasonableness," based on the court's "own values,

experience, and general familiarity with prior cases."¹¹ Under this approach, the criteria for determining proportionality and the sentences in other cases are usually not specified.

The second is the "precedent-seeking approach." Using this approach, the court: (a) identifies the relevant aggravating and mitigating factors; (b) makes a judgment regarding the proportionality or excessiveness of the sentence based upon those factors; and (c) identifies one or more comparable cases that support its decision.¹²

The third is the "frequency approach." This method involves: (a) specifying which features of the review case should be used to find comparable cases; (b) identifying the other cases that share the selected characteristics; (c) determining the percentage of defendants in the similar cases who were sentenced to die; and (d) deciding whether death sentences were imposed with sufficient frequency within this "class of similar cases [so] as to . . . serve as an effective deterrent . . . or to constitute a justifiable form of retribution in light of contemporary community standards."¹³

Although under both the precedent-seeking and frequency approaches a court evaluates a death sentence on the basis of the sentences in comparable cases, Baldus et al. point out that:

A "precedent-seeking" court will be satisfied upon finding one or two prior cases, the circumstances of which make them suitable benchmarks for the death sentence on appeal. By contrast, the "frequency" approach requires a survey of the sentencing results in all prior cases deemed to be similar to the case on appeal because it is the frequency with which life sentences result in that entire class of cases that determines whether the death sentence on appeal is excessive or evenhanded. For this reason, while a "precedent-seeking" approach may be a useful tool for deciding whether a given death sentence is disproportionate in the . . . [Weems-Coker-Enmund] sense, only . . . the "frequency approach" can adequately address the question of comparative excessiveness.¹⁴

On What Basis Should Similarity Be Defined?

State statutes generally require that in determining whether a sentence is excessive, a court must consider "similar cases, considering both the crime and the defendant."¹⁵ This leaves open how cases should be compared and similarity determined. One way is to compare cases using specific findings and facts from the review case--e.g., the offense was committed during the course of an armed robbery; there were two victims, one of whom was a police officer; the victims were armed and had their weapons drawn; the offender was age 20 at the time of the offense; and the offender had no prior record of convictions for violent crimes. A second way is to compare cases on the basis of the net level of aggravation.

For example, Baldus et al. cite a Georgia decision in which the Georgia Supreme Court, in support of its finding of proportionality, listed fourteen "similar" death cases. Eight of those cases "were factually quite different. However, after weighing the aggravating factors . . . , especially the level of pain inflicted, against the mitigating factors, one could reasonably conclude that, despite their factual dissimilarity, they are roughly comparable . . . in terms of overall culpability."¹⁶

The fact-specific method is the simplest and most direct manner of identifying similar cases. In practice, however, even in jurisdictions with large numbers of death-eligible cases, matching cases on a strictly factual basis rarely produces a sufficient number of similar cases to allow a meaningful review. Thus, it is necessary in many instances for courts to draw analogies among factually related but not identical cases. As discussed more extensively later, it may be appropriate for courts to identify similar cases on the basis of both factual similarity and the net level of aggravation or some other comparison method using reliable and understandable measures.

What Factors Should Be Used to Compare Cases?

Regardless of what method is used to define similarity, the first task is to develop a set of criteria with which to compare cases. The nature of the problems involved in developing such criteria is illustrated by examining the two extremes--"pure intuition" versus "strict empiricism."

In the intuitive approach, a court applies criteria that seem obviously important. In the case of a murder of a convenience store clerk, for example, it is intuitively obvious that other cases ought to be examined in which the homicide occurred in the course of a commercial robbery. However, even though intuition may lead to reasonable judgments in many cases, it is inadequate as the basis of a proportionality system, on four grounds. First, it is difficult to maintain consistency. Intuitive judgments change over time and across judges. Second, the intuitively obvious reasons are often not sufficient. For example, although the statutory aggravating and mitigating circumstances found by the sentencing judge or jury are instinctive bases for matching cases, comparisons relying solely on the statutory circumstances do not satisfactorily differentiate cases in which a death sentence was imposed from life sentence cases. A significant number of cases in which at least one aggravating factor has been found do not result in a death sentence.¹⁷ Most statutes omit influential factors such as the number of victims.¹⁸ Third, impressions may be wrong. In Moore v. Balkcom, the trial judge hypothesized that juries would almost uniformly impose a death sentence for murders committed during the course of a residential burglary. But, after a review of state homicide cases, the U.S. District Court was unable "to locate a single 'residential murder' involving substantial mitigating and no [additional] aggravating factors . . . where the defendant received the death sentence."¹⁹ Fourth, even if the process is valid, it is very difficult to

explain what has been done and to demonstrate that the method was systematic, fair, and consistent.

A strictly empirical approach has its own problems. It examines the decisions of sentencing judges and juries, and to some extent prosecutors, and attempts to discern the factors that influenced those sentencing decisions.²⁰ For example, is drug use prior to a murder important to a sentencing jury and, if so, does it act as an aggravating or a mitigating consideration; or, to what extent does the relationship between the offender and the victim influence the sentencer in a capital case. While these patterns and indices may accurately describe practice and may be internally consistent, they do not necessarily result in comparison criteria based on defensible principles. As an illustration, if all persons with red hair who were convicted of murder received the death penalty, one would have a consistent but a patently unfair system.²¹

Thus, a set of criteria should be developed through a combination of intuitive and empirical approaches with each approach used to check and inform the other. The criteria should incorporate readily identifiable legal principles, and reflect the goals of capital punishment and the aggravating and mitigating circumstances set forth in the state's death penalty statute. They must also be based on the concerns, values, and experience of the state supreme court. For example, if a primary concern is that the death penalty be applied evenhandedly and not in a discriminatory manner, the comparison points should include the race, sex, age, and other socioeconomic factors concerning the defendant and the victim. Finally, the criteria should be as objective and unambiguous as possible and should be discussed in the published opinions of the state supreme court.

What Cases Ought to Be Considered in Conducting Proportionality Reviews?

There are several considerations that must be weighed in determining the pool of cases from which comparison cases will be drawn in the course of conducting proportionality reviews. The most important is whether to include death-eligible cases in which a life sentence was imposed, or only those cases in which the defendant was actually sentenced to death. Twenty-two states have defined by statute, decision, or judicial practice the "universe" of cases to be considered. Fourteen of these states include at least those first-degree murder convictions in which the death sentence was at issue, whether or not the sentence was imposed.²² The eight remaining states limit the pool of potentially similar cases to those in which the death penalty was imposed.²³

Comparing a case under review solely to other cases in which a death sentence has been imposed makes the size of the pool more manageable. However, it fails to address the question framed by Justice White in Furman--how can the few cases in which a death sentence is imposed be "meaningfully distinguished" from the many apparently similar cases that resulted in a life sentence.²⁴ Although the case under review may be similar to another death case, it may also be similar to thirty life cases. Without examining the life cases, it is impossible to develop the rational distinctions required. A similar problem may be encountered if the pool includes only those cases that have been appealed, since many defendants convicted of capital murder who receive a life sentence do not appeal.²⁵

On the other hand, trying to include all cases in which a capital charge could have been brought creates other problems. Judgments about which homicide defendants were death eligible are often highly subjective, and frequently there is little information about the offense and the offender on

which to base the decision. Apart from the question of whether it is desirable to include all such cases, in many states it may be impractical.

The consensus that the project task force reached is that the pool of cases for a proportionality review system should contain, as a minimum, all cases in which the indictment included a death-eligible charge, and a homicide conviction was obtained. In most jurisdictions, this guideline will mean all cases in which the defendant was charged with first-degree murder and convicted of first- or second-degree murder or manslaughter.²⁶ It is to include convictions resulting from a plea of guilty as well as those following a trial, and life sentences resulting from the absence of any aggravating circumstances as well as those stemming from a jury's apparent determination to exercise mercy after finding a defendant legally eligible for capital punishment. In order to provide the information on this group of cases that will be required by an appellate court to conduct proportionality reviews, the project has developed a prototype questionnaire to be completed or certified by the trial judge and reviewed by counsel for the state and the defendant.

A second guideline agreed upon by the task force is that cases in which the conviction or sentence is reversed should be dropped from the pool, regardless of the grounds for reversal. Although it can be argued that when the sentencing procedure itself is not directly tainted, the sentence reflects an expression of a community's attitude regarding the crime and the offender and should, therefore, remain in the pool, it is difficult to discern what effect an error during the trial may have had on the sentencing decision. Therefore, the safer and wiser course is to remove a case from the pool of potentially similar cases if either the conviction or the sentence is overturned on appeal or pursuant to a habeas corpus petition or other collateral attack, and to enter the sentence imposed if the defendant is reconvicted for homicide.

Other questions regarding the pool of cases, such as how far back in time the collection of case information should go, are ones that can only be decided on the basis of individual state codes and recordkeeping practices. In those states that have not begun to collect the information needed to conduct proportionality reviews, it may be necessary to set a date, subsequent to the passage of their post-Furman death penalty statute, that is based on the availability and quality of the information. Sentences imposed prior to that date would not be included in the pool for proportionality review. Although it would be ideal to include in the pool all of a state's post-Furman cases, the distortion created by inaccurate and spotty information is likely to be greater than that which may result from limiting the pool to more recent sentencing decisions. This is particularly true from the defendant's perspective, since there is less likely to be complete information available regarding cases in which life sentences were imposed than there is for more fully litigated death cases.

Some states may wish to adopt a pool of cases broader than that defined above where there is concern that particular types of murder cases or those involving a defendant or victim of a particular race are treated differently from their inception.²⁷ In such instances, it may be necessary to work out the agreements necessary to gather information directly from police records for all homicides reported or to delete from the pool certain classes of cases which are likely to be tainted. When there is concern about the exercise of prosecutorial discretion²⁸ or where the distinction between capital and noncapital murder is not clearcut, a pool of cases including all murder indictments may be desirable. The task force guideline is recommended as the minimum necessary for effective proportionality review and is not intended to serve as a limit when a wider perspective is warranted.

How Can Comparative Excessiveness Be Determined?

After defining the pool of cases, determining how to select similar cases, and ascertaining the percentage of death sentences among cases similar to the one under review, a court must still decide where the line lies between excessiveness and proportionality. From the initial work that has been done in analyzing sentencing decisions in capital cases, it appears that appellate courts may be faced with three classes of cases. The first is a small group of "extreme" cases having certain characteristics in which the death penalty is imposed as high as four out of every five times it is at issue.²⁹ The second is a large class of cases that are death eligible but in which judges or juries almost never impose a death sentence (perhaps no more than once in every forty or fifty cases). The decision regarding proportionality or excessiveness of a death sentence falling into either of these classes of cases is relatively simple, if the comparison cases are indeed similar to the one under review. In the third class of cases, death sentences are imposed in between one of every four or two of every five instances--not enough to be "regular" but too frequent to be considered aberrant without a closer examination.

One key element in determining whether a particular sentence is proportional or excessive is the purpose that the state's capital punishment statute is intended to achieve. As noted above, the U.S. Supreme Court has offered at least two different views of the purpose of the death penalty. The opinions of former Justice Stewart suggest that capital punishment is meant as retribution.³⁰ Those written by Justice White emphasize deterrence.³¹ The view that is adopted has major implications for determining comparative proportionality. If deterrence is the primary function, then the penalty must be imposed sufficiently often, at least for certain classes of murders, for

there to be some deterrent effect. If it is primarily for retributive purposes, regularity of imposition becomes far less important, and the line between proportionality and excessiveness may be set so as to exclude all but the extreme cases. However, because the overall rate of imposition of the penalty may be less, greater attention must be paid to guarding against the aberrant case.

The statutory aggravating and mitigating features may be used to determine which purpose the death penalty is supposed to serve, and thereby define the frequency of imposition required. For instance, the common statutory factor making the killing of a police officer a capital offense appears to be based on a deterrence principle. The statutory factor permitting a death sentence for homicides that are particularly heinous, cruel, or vile appears to be based on retribution. Although this is not a complete answer to the question, it is a beginning for the crucial jurisprudence that will have to be developed.

How Is a State with a New Death Penalty Statute to Decide the Proportionality of the First Case?

Again, a number of alternatives are available. If the new statute uses definitions that are close to those of the provision it has replaced and there has not been a lengthy gap between the date on which the former statute ceased to apply and the effective date of the new provision, then cases decided under the old statute may still reflect community attitudes and sentencing patterns. In Gregg v. Georgia, the plurality opinion noted that the use of pre-Furman cases for comparative purposes "was necessary at the inception of the new procedure . . . [and] is not unconstitutional."³²

A second option would be to use the capital sentencing decisions of states with analogous statutes, procedures, and demographic characteristics as the initial pool of comparison cases. Given the subtle differences in procedures and attitudes among states, however, agreeing on a comparable jurisdiction may be difficult, and assembling the requisite information from several states in order to balance out differences may prove impractical.

The third and simplest option is to wait until there have been a number of sentences imposed under the new statute before conducting a proportionality review. In most states this will not delay an appellate decision in a death sentence case, since by the time the proportionality review issue is reached for the first time, there will already be several convictions on death-eligible charges for which a life sentence was imposed. Consequently, the appellate court will be able to compare the facts and circumstances of the case resulting in the death sentence against the life sentence cases to determine whether it can be meaningfully distinguished.

What Is the Prototype System?

The project has developed a prototype system for assisting appellate courts in conducting comparative proportionality reviews. This system is intended as a starting point. Changes will be necessary to tailor the forms and procedures to the laws, needs, and concerns of an individual state. The prototype system includes the following elements: a questionnaire and narrative summary outline [see Tab B]; procedures for selecting similar cases using fact-specific criteria [see Tab C]; and recommendations regarding access to the system.

Every effort has been taken to make these prototypes and examples easy and efficient to use, inexpensive to implement, and as comprehensible to persons both in and outside the justice system as possible. It must be emphasized that the prototypes and examples do not relieve a state supreme

court of the responsibility for and difficult task of determining whether a particular death sentence is proportional or excessive. They can, however, provide the information required to lessen the risk that a death sentence has been imposed arbitrarily, as well as an overview of capital sentencing within the state. Furthermore, they offer an approach to rationally, clearly, and consistently distinguishing those few cases in which a death sentence is imposed from the many death-eligible cases that end in a life sentence.³³

Questionnaire and Summary Outline: Conducting comparative proportionality reviews requires specific information about each case in the pool of cases defined by the court. When this pool involves a small number of cases, brief narrative summaries of the facts of the cases may be sufficient. As the number of cases in the pool increases, some more systematic means for recording case and sentencing information is needed. Thus, the first element of the prototype system is a questionnaire and narrative summary outline [see Tab B]. These data collection forms are based on an examination of the questionnaires being used in 12 states, an analysis of 37 state death penalty statutes, plus detailed analyses of one state's death sentence decisions. The questionnaire and summary outline of the case cover both the important aspects of the case and information concerning the defendant and the victim. Specifically, there are sections addressing the circumstances surrounding the homicide; the defendant's role in the planning and perpetration of the killing; the statutory aggravating and mitigating circumstances; the strength of the evidence presented; the defendant's race, age, sex, employment status, and prior record; similar background information on the victim; and the relationship, if any, between the defendant and the victim. Finally, there is an outline provided to prepare a brief narrative summary of the case.

Care has been taken to limit the information sought in the prototype to the minimum that appears necessary for conducting an effective proportionality review, although questions can easily be added by states wishing to gather more data. The questions have been phrased so as to draw clear distinctions between objective and subjective responses, and the form is designed to facilitate transferring the responses to the formats used by the prototype manual and automated case-selection systems.

The questionnaire is to be completed by the trial court. The questions calling for background information like that commonly found in presentence reports can be answered by probation staff. Those questions concerning the evidence presented and the findings in court as well as the narrative summary should be completed by the judge.³⁴ The data collection forms are to be certified by the trial court judge after the prosecutor and defense counsel have had an opportunity to review the information, suggest corrections and attach comments. Following review and certification, the forms are to be forwarded to the state supreme court. As indicated above, it is recommended that a questionnaire and summary be completed in every case in which the indictment includes a charge for which a death sentence could be imposed and which resulted in a homicide conviction.

Similar Case-Selection System: The second set of prototypes consists of an automated and a manual system for storing and sorting the information contained in the questionnaire. The automated system is designed for a microcomputer but can be adapted for use on larger equipment [see Tab C.b]. The manual system uses punch cards that permit rapid sorting [see Tab C.a]. Whether the manual or automated system is more appropriate depends on the size of the state's pool of cases.³⁵

A specialized system for the information is needed because the traditional methods of storing and locating legal information may not be sufficient for proportionality review purposes in most jurisdictions. Relying on the memory of appellate judges or on sorting narrative case summaries to identify similar cases would be sufficient if there were only a limited number of cases and if all the cases were appealed. But the pool of potentially comparable cases will grow constantly and, as noted above, defendants who receive a life sentence in a death-eligible case may not always file an appeal. Depending solely on appellate counsel to point out similar cases is also insufficient, particularly in those states in which the appellate duties are handled by local prosecutors and defense attorneys. Most local prosecutor and public defender offices and private defense attorneys are not able to monitor and collect information on capital murder cases statewide. Where the state attorney general handles capital appeals and a statewide public defender system exists, each office would be able to collect the information in which it is interested, but this information may not reflect the court's concerns and there would only be limited means for checking its accuracy and completeness. Moreover, the statutory responsibility for conducting proportionality review is placed directly on the courts, without regard to whether the issue is addressed by counsel.³⁶ Furthermore, there is no indexing or key number system available in the various case reporters that can be used. Although a national indexing system is possible for reported cases, it would not include detailed trial court information, and, in all likelihood, would not account for differences in state statutes and procedures.

The prototype case selection system developed by the project permits members of the court or its staff to select fact-specific features of the case under review which appear to them to be the most significant or which have

been suggested by counsel in their appellate briefs. Using either a manual or automated system, they can quickly sort through the pool of cases and identify those that match. The process can be repeated using additional or different features until a group or groups of similar cases has been identified.

The system can be understood most easily by a specific illustration. Take, for example, a case involving an armed robbery in which two persons including a police officer were killed. The killer was an intoxicated twenty-year-old male with no prior record of convictions for violent crime. The sentencing jury found that the statutory aggravating factors that the murders occurred during the course of a felony and that one of the victims was a police officer outweighed the statutory mitigating factor of the defendant's youth. A user of the system could select up to six of these fact-specific features (three aggravating and three mitigating) and sort through the prior cases to identify those sharing one or more of these features. The automated aggravator-mitigator search program provides users with a list of the cases that fit the criteria, the number of death and life sentences and the percentage of death cases imposed in those cases, and how many of the selected cases shared the other features of the case under review. The process can be repeated using other combinations of factors until an appropriate group of presumptively similar cases has been identified.³⁷

Once a set or sets of cases have been selected using the prototype system and the techniques described in the next section, it is essential that the user of the system examine the narrative summaries and, if necessary, the case records of the selected cases to determine whether the case under review is distinguishable in a meaningful way from those similar cases that resulted in a sentence of life imprisonment. The numbers generated by the computer or on any of the suggested tables are not a sufficient basis for decision. Of

necessity, they can be based on only a few fact-specific factors. These figures simply define in a quick and thorough manner the range of cases to which the traditional techniques of legal analysis and judgment must be applied, and provide a context for understanding the effect of death sentencing practices. Despite the nontraditional research techniques involved in conducting comparative proportionality reviews, the question presented in such reviews remains a legal, not a statistical, problem.

Additional Analysis Methods: As previously discussed, there may often be only a handful of cases that match the review case on more than three fact-specific features. Thus additional means of classifying and comparing cases have been used, at least implicitly, to clarify and validate determinations based on factually matched cases. A number of such techniques have been developed by consultants working with the project. These techniques are presented as examples of the types of analyses beyond fact-specific matching which courts may wish to undertake. Although these techniques are largely extensions of the analytic processes already used by many courts, three caveats must be kept in mind. First, because these methods treat as similar, cases that may be factually quite different, close examination of case summaries and records will be required in determining comparative proportionality. Second, because the techniques are empirically based--i.e., drawn from the practices of prosecutors, trial judges, and juries in exercising the discretion vested in them in death-eligible cases--the results reached through any of the described methods must be reviewed in light of the legal principles governing sentencing practices. Third, because the factors and rankings identified in the examples are based on data from a single state, they cannot be applied in other jurisdictions without testing them against the implementing state's law and experience.

(a) Empirical Analysis. This analytic technique is based on the reading of summaries of several hundred death-eligible cases in order to ascertain how the cases resulting in a death sentence differed from the cases that did not. This examination suggested that the differences among the cases lay along three dimensions: the certainty that the defendant killed deliberately; the status of the victim, including the relationship between the victim and defendant; and the heinousness of the killing, including the degree to which an element of self-defense was involved. A point scale was developed and criteria prepared and tested for classifying cases.³⁸ A court using this technique would classify the case under review on each dimension. Cases having the same pattern of scores on the three scales as the case under review can then be used as a set of presumptively similar cases.

(b) Level of Aggravation Method. This method ranks cases sharing a particular aggravating or mitigating factor (e.g., a contemporaneous armed robbery) into three categories (most aggravated, typical, and least aggravated) according to sets of selection criteria. These criteria can be based on an examination of case outcomes, on a priori considerations relating to deterrence and retribution, or on both. A second set of narrower criteria can then be used to rank cases within each category by the level of aggravation. A court using this method would categorize and rank the case under review and compare it to those cases at the same level of aggravation or at adjoining levels within the appropriate category.

(c) Main-Determinants Method. Under this approach, factors that appear to be influential in determining a sentence are identified. Statistical techniques such as multivariate analysis are helpful in performing this task but are not essential. The five or six factors that are most influential and are considered to be legitimate and non-arbitrary bases for imposing sentences

are then selected. A study in one state identified the following six "main determinants:"

- o the number of people killed by the defendant
- o whether the case involved a serious contemporaneous offense
- o whether the case involved one or more of several aggravating factors (e.g., torture, insurance motive, execution-style killing)
- o whether the defendant had a felony conviction for prior violent personal crimes
- o whether the case involved one or more of several mitigating circumstances (e.g., defendant showed remorse, defendant was drunk, victim provoked defendant)
- o whether the case involved one or more of several statistically less influential aggravating circumstances (e.g., the killing was racially motivated, victim was a hostage or was drowned, defendant resisted arrest)

A table is then constructed showing the percentage of cases with each of the possible combinations of these characteristics that resulted in a death sentence. A review case can then be classified and compared to the cases with the comparable set of characteristics.³⁹

d) The Index Method. In jurisdictions in which there is an insufficient number of cases in any single factual category to conduct a Level of Aggravation Analysis, individual cases can be assessed by assigning weights to aggravating and mitigating circumstances and balancing them against each other. This method can be applied informally, such as in the example of a culpability analysis presented earlier, or formally by selecting a set of case features, determining the relative importance of each of these factors through

collegial deliberation or statistical analysis of actual cases, and assigning a plus or minus number (weight) to each feature reflecting its relative importance. The higher the total number, the more likely a case with that factor will result in a death sentence. Individual cases can be ordered according to the sum of the applicable factors, and can then be compared to cases with similar scores in order to assess proportionality.⁴⁰

The procedures described above can be valuable tools for providing appellate courts with a clear picture of the death sentencing practices in their states, and for validating and refining determinations of similarity based upon fact-specific comparisons. As noted previously, some means of categorizing cases is required because of the limited group of matching cases that is obtained when similarity is defined in terms of strict factual comparability. Furthermore, comparing the results obtained through the use of more than one analytic technique can strengthen confidence in the conclusion when the results produced under each approach match, and can signal the need for closer scrutiny when they do not. Despite the seeming complexity of some of these methods, they can all be applied by courts without the use of a computer, particularly when less than 100 cases are in the pool. Even when a computer is used, its sole function is simply to sort the cases quickly along the dimensions specified by the court. The user must still examine summaries of the selected cases or the case records themselves to determine the proportionality of the sentence under review.

Access to the System

In implementing the prototypes and other procedures required for conducting comparative proportionality review, care should be taken to inform appellate counsel of the selection criteria and analytic methods available to the court under the system it has adopted. Furthermore, means should be

provided for counsel to use the system in preparing their briefs and arguments on proportionality. The project task force concluded that the proportionality review process will work most effectively and fairly when counsel for both parties are able to conduct analyses using the same pool of cases, information, and techniques available to the appellate court.

How to provide this access will depend, inter alia, on the size of the state, the size of the pool of cases, and whether an automated or manual sorting system is adopted. For example, where file card systems are used, copies of the case cards could be distributed, together with lists of the selection criteria and a set of general instructions on their proper use, to specified courthouses around the state. Where an automated system is implemented, the diskettes or tapes could be made available for use on local courthouse microcomputers, or, where equipment is not compatible, a member of the staff of the state supreme court or state administrative office of the courts could be designated to conduct the computer analyses at the request of counsel. Given the relatively low number of capital cases and the speed of the analysis, this additional duty should not be a time-consuming burden.⁴¹

NOTES

1. Weems v. United States, 217 U.S. 349, 367 (1910); see also, O'Neal v. Vermont, 144 U.S. 323, 339-40 (1892) (Field, J. dissenting).
2. 433 U.S. 584 (1977); see also, Enmund v. Florida, 458 U.S. 782, 798 (1982); Solem v. Helm, ___ U.S. ___, 103 S. Ct. 3001, 3014 (1983).
3. Enmund v. Florida, 458 U.S. 782, 798 (1982); see Gregg v. Georgia, 428 U.S. 153, 183 (1976).
4. See Solem v. Helm, ___ U.S. ___, 103 S. Ct. 3001, 3014 (1983).
5. Furman v. Georgia, 408 U.S. 238, 313 (1973) (White J. concurring); Gregg v. Georgia, 428 U.S. 153 (1976).
6. A de novo review by the state supreme court may be required by other provisions of a state's death penalty statute. See, e.g., Ala. Code tit. 13A, § 5-53(b) (Supp. 1981); Ohio Rev. Code Ann. § 2929.05 (Page 1982).
7. However, "the isolated decision of a jury to afford mercy does not render unconstitutional, death sentences imposed on defendants who were sentenced under a system that does not create a substantial risk of arbitrariness or caprice." [Gregg v. Georgia, 428 U.S. 153, 203 (1976).]
8. ___ U.S. ___, 104 S. Ct. 871 (1984) (No. 82-1095).
9. Id.; see also, Gregg v. Georgia, 428 U.S. 153, 204-7 (1976). Accord Zant v. Stephens, ___ U.S. ___, 103 S. Ct. 2733, 2742 (1983).
10. Baldus, Pulaski, and Woodworth, "Comparative Review of Death Sentences: An Empirical Study of the Georgia Experience," 74 Journal of Criminal Law and Criminology 661 (1984).
11. Id., at 668.
12. Id.
13. Id., at 669.

14. Id., at 669-70.

15. See, e.g., Md. Ann. Code art. 27, § 414(e)(4) (1982); Mo. Ann. Stat. § 565.014(3)(B) (West 1979); N.C. Gen. Stat. § 15A-2000(d)(2) (Cum. Supp. 1981); Wash. Rev. Code Ann. § 10.95.130(2)(b) (West Cum. Supp. 1984-85).

16. Supra note 14, at 678; see also, State v. Mercer, 618 S.W.2d 1, 20-22 (1981) (Seiler, J. dissenting).

17. The implicit assumption in Gregg v. Georgia that death sentences would be imposed in most death-eligible cases absent substantial mitigating factors has not been borne out in practice. Thus, the statutory aggravating factors defining death eligibility do not clearly distinguish death cases from those receiving lesser sentences. Appellate courts are thus required to define rational distinctions among death-eligible defendants with little, if any, statutory guidance.

18. The Supreme Court has concluded that nonstatutory factors may be considered in determining which death-eligible defendants are sentenced to die. See, Zant v. Stephens, ___ U.S. ___, 103 S. Ct. 2733 (1983); Barclay v. Florida, ___ U.S. ___, 103 S. Ct. 2418 (1983).

19. 513 F. Supp. 772 (D. Ga. 1981).

20. It is appropriate for a court to consider the factors underlying a death sentence decision inasmuch as such decisions must "be or appear to be based on reason rather than caprice or emotion," Godfrey v. Georgia, 446 U.S. 420, 443 (1979).

21. A more typical situation was presented in Godfrey v. Georgia, 446 U.S. 420 (1980). In Godfrey, the U.S. Supreme Court suggested that even if a factor such as the gruesomeness of the crime scene were determined to be an important factor in explaining a jury's sentencing decision, it would be "totally irrational" to consider all murders resulting in a bloody crime scene to be wanton and vile, and therefore punishable by death. Id. at 443, n. 16.

Multiple victims, in contrast, would be an appropriate factor. Id. at n. 15. Indeed, as one member of the project task force has pointed out, "the entire concept of 'passion and prejudice' in the American law governing juries suggests a disjunction between factors that influence community response and those that should have legal bearing." (Memorandum from Franklin E. Zimring, 4/23/84).

22. Delaware: State v. White, 395 A.2d 1082 (Del. 1978); Florida: State v. Dixon, 283 So.2d 1 (Fla. 1971), cert. denied, 416 U.S. 943 (1974); Georgia: Horton v. State, 249 Ga. 871, 295 S.E.2d 281 (1982), cert. denied, ___ U.S. ___ 103 S. Ct. 837 (1983); Louisiana: State v. Sonnier, 379 So.2d 1336 (1974), cert. denied, ___ U.S. ___ 103 S. Ct. 3071 (1983); Maryland: State v. Tichnell, 297 Md. 1, 468 A.2d 1 (1983); Missouri: State v. McIlvoy, 629 S.W.2d 333 (Mo. 1982); Montana: State v. Coleman, 605 P.2d 1000 (1979), cert. denied, 446 U.S. 970 (1980); Nebraska: State v. Moore, 210 Neb. 457, 316 N.W.2d 33 (1982), cert. denied, 456 U.S. 984 (1982); Nevada: Deutscher v. State, 95 Nev. 699, 601 P.2d 407 (1979); North Carolina: State v. Williams, 308 N.C. 47, 301 S.E.2d 335 (1983); Pennsylvania: Commonwealth v. Travaglia, 467 A.2d 288 (Pa. 1983); Tennessee Code Ann. § 39-2406(c) (Cum. Supp. 1981); Virginia: 223 Va. 66, 286 S.E.2d 162 (1982), cert. denied, ___ U.S. ___, 103 S. Ct. 181 (1982); Washington: Wash. Rev. Code Ann. § 10.95.130(2)(b) (Cum. Supp. 1983).

23. See Arizona: State v. Zaragoza, 135 Ariz. 312, 659 P.2d 22 (1983), cert. denied, ___ U.S. ___, 103 S. Ct. 3097 (1983); Arkansas: Sumlin v. State, 273 Ark. 185, 617 S.W.2d 372 (1981); Illinois: People v. Free, 94 Ill. 2d 378, 447 N.E.2d 218 (1983), cert. denied, ___ U.S. ___, 104 S. Ct. 514 (1983); but see, People v. Szabo 94 Ill. 2d 327, 447 N.E.2d 193 (1983) (co-defendant received life); Indiana: Judy v. State, 416 N.E.2d 95 (Ind.

1981); Kentucky: Gall v. Commonwealth, 607 S.W.2d 97 (Ky. 1980), cert. denied, 450 U.S. 989 (1981); Mississippi: King v. State, 421 So.2d 1009 (Miss. 1982), cert. denied, ___ U.S. ___, 103 S. Ct. 1903 (1983); Oklahoma: Parks v. State, 651 P.2d 686 (Okla. Crim. App. 1982), cert. denied, ___ U.S. ___, 103 S. Ct. 800 (1983); South Carolina: State v. Copeland, 278 S.C. 572, 300 S.E.2d 63 (1982), cert. denied, ___ U.S. ___, 103 S. Ct. 3099 (1983).

24. 408 U.S. 238, 313 (1973) (White, J. concurring).

25. However, in at least one state, the bias introduced by excluding nonappealed cases from the pool is not large. Baldus, Pulaski, and Woodworth, supra note 10, at 725.

26. In states in which all convicted murderers may be death eligible under a broad definition of heinousness (e.g., Ga. Code Ann. § 2734.1(b)(7) (1975)) the pool would include all persons charged with malice or felony murder. In states in which capital murder is limited to certain types of murder (e.g., La. Rev. Stat. Ann. § 14:30 (West Cum. Supp. 1982)) the universe should be limited accordingly.

27. See, e.g., Zimring, Eigen, and O'Malley, "Punishing Homicide in Philadelphia: Perspectives on the Death Penalty," 43 University of Chicago Law Review 227 (1976); Bowers and Pierce, "Arbitrariness and Discrimination Under Post-Furman Capital Statutes," 26 Crime and Delinquency 563 (1980).

28. See, State v. Tichnell, 297 Md. 1, 468 A.2d 1 (1983) (Davidson, J. dissenting); Zeisel, "Race Bias in the Administration of the Death Penalty: The Florida Experience," 95 Harvard Law Review 456 (1981).

29. N.B. In states in which the death penalty is imposed less frequently than in the state on which these data are based (Georgia), the rate of imposition of death sentences even in the "extreme" cases may be significantly lower.

30. See, e.g., Furman v. Georgia, 408 U.S. 238, 309 (1972) (Stewart, J. concurring).

31. See, e.g., id. at 312 (White, J. concurring); Gregg v. Georgia, 428 U.S. 158, 222 (1976) (White, J. concurring).

32. 428 U.S. 153, 205 n.56 (1976).

33. It should be noted that there was disagreement among members of the project task force regarding the degree to which comparative proportionality review will be able to correct the defects outlined in Furman v. Georgia, and about the current administration of the death penalty around the country. There was agreement, however, that if comparative proportionality review is to proceed, it should be structured along the lines described below.

34. In cases in which a plea of guilty is entered, the judge would rely on the factual basis presented by the prosecutor at the change of plea, in-court admissions made by the defendant, and information presented at the sentencing hearing.

35. A manual system for recording and sorting capital sentencing is probably sufficient when the pool contains less than 100 cases. When the pool of cases is larger, a computerized system may be more effective and efficient.

36. See, e.g., Ga. Code Ann. § 27-2537(c)(3) (1983); Neb. Rev. Stat. Ann. § 29-2521.03 (1979); Pa. Cons. Stat. Ann. § 1311(h)(3)(iii) (Purdon Supp. 1980); Wyo. Stat. § 6-2-103(d)(iii) (1977).

37. A less structured general search program is available as well that allows greater flexibility in arranging the features on which cases may be compared.

38. A. Barnett, "First-Degree Murder and the Death Sentence in Georgia" (Draft, 1984).

39. Baldus, Pulaski, and Woodworth, supra note 10, at 684-89.

40. Baldus, Pulaski, and Woodworth, supra note 10, at 690-92.

41. Additionally, the narrative summaries of the cases in the pool of comparison cases could be published periodically in a state's case reporter to make at least this portion of the proportionality review data base.

PROPORTIONALITY REVIEW QUESTIONNAIRE PROTOTYPE

PROPORTIONALITY REVIEW QUESTIONNAIRE PROTOTYPE

Case Number _____
Date of Sentence ____/____/____
Mo Day Yr

State of _____ v. _____ (Last) (First) (M.I.)
in the
_____ Court of _____ County.

Report of Judge _____
(First and Last Name)

SECTION B

Was this questionnaire submitted to defense counsel for review and comment?

- _____ 1 - Yes, comments are attached
- _____ 2 - Yes, no comments submitted
- _____ 3 - Yes, counsel has not responded
- _____ 9 - No

Was this questionnaire submitted to the prosecuting attorney for review and comment?

- _____ 1 - Yes, comments are attached
- _____ 2 - Yes, no comments submitted
- _____ 3 - Yes, prosecutor has not responded
- _____ 9 - No

Was defendant being retried?

- _____ 1 - Yes, motion for new trial granted on (date) _____
- _____ 2 - Yes, prior appeal granted
Give cite: _____
- _____ 3 - Yes, post-conviction relief granted
Give cite: _____
- _____ 4 - No, first conviction
- _____ 8 - Unclear
- _____ 9 - Not stated

SECTION I - PROCEDURAL SUMMARY OF THE CASE

1. Defendant was convicted of:

- : 1: _____ 1 - Murder 1st
- : 2: _____ 2 - Murder 2nd
- : 3: _____ 3 - Other (specify) _____

2. Defendant was sentenced to:

- : 4: _____ 1 - Death
- : 5: _____ 2 - Life imprisonment
- : 6: _____ 3 - _____ years
- _____ 4 - Other (specify) _____

3. Defendant was convicted by:

- : 7: _____ 1 - Jury trial
- : 8: _____ 2 - Bench trial
- : 9: _____ 3 - Guilty plea entered
- : 10: _____ 4 - Nolo contendere plea entered

4. Sentence was imposed by:

- : 11: _____ 1 - Jury
- : 12: _____ 2 - Judge

5. Is defendant indigent?

- : 13: _____ 1 - Yes
- _____ 2 - No
- _____ 9 - Not stated

6. Defendant's representation was:

- : 14: _____ 1 - Assigned counsel
- : 15: _____ 2 - Public defender
- : 16: _____ 3 - Privately retained
- _____ 9 - Not stated

SECTION II - OFFENSE DATA

General

7. Where did homicide occur?

- : 17: _____ 1 - Defendant's/co-perpetrator's residence or yard
: 18: _____ 2 - Victim's residence or yard
: 19: _____ 3 - Victim's place of business (e.g., convenience store)
_____ 4 - Other places (specify) _____
_____ 9 - Not stated

8. Defendant's method of entry was:

- : 20: _____ 1 - Invited (public place)
: 21: _____ 2 - Uninvited (open door, window)
: 22: _____ 3 - Forced entry
_____ 4 - No entry
_____ 9 - Not stated

Degree of Planning

9. Did the evidence establish that the homicide was:

- : 23: _____ 1 - Planned for more than five minutes
: 24: _____ 2 - Planned for less than five minutes
: 25: _____ 3 - Not planned
_____ 8 - Unclear
_____ 9 - Not stated

10. Did the evidence establish that the contemporaneous offense was:

- : 26: _____ 1 - Planned for more than five minutes
: 27: _____ 2 - Planned for less than five minutes
: 28: _____ 3 - Not planned
_____ 4 - No contemporaneous offense
_____ 8 - Unclear
_____ 9 - Not stated

Precipitating Events

11. Did the evidence establish that any of the following events precipitated the homicide? (Check all that apply.)

- : 29: _____ 1 - Verbal altercation between defendant and victim initiated by defendant
: 30: _____ 2 - Verbal altercation between defendant and victim initiated by victim
: 31: _____ 3 - Physical assault on defendant or another by victim
: 32: _____ 4 - Physical assault on victim or another by defendant
: 33: _____ 5 - No evidence of precipitating event
_____ 8 - Unclear
_____ 9 - Not stated

Victim's Capacity to Resist

12. Did the evidence establish that prior to the murder the victim:

- : 34: _____ 1 - Resisted
: 35: _____ 2 - Was made helpless to resist (e.g., bound, unconscious)
: 36: _____ 3 - Was helpless to resist (e.g., age, physical size or strength)
: 37: _____ 4 - Did not resist
_____ 8 - Unclear
_____ 9 - Not stated

13. Did the evidence establish that the victim was killed with his/her own weapon?

- : 38: _____ 1 - Yes
- _____ 2 - No
- _____ 8 - Unclear
- _____ 9 - Not stated

Defendant's Participation

14. Did the evidence establish that in planning any contemporaneous offense the defendant was:

- : 39: _____ 1 - Instigator of the plan
- : 40: _____ 2 - Prime mover in carrying out the plan
- : 41: _____ 3 - Co-equal with others
- : 42: _____ 4 - Aware of a plan to commit
- : 43: _____ 5 - Not aware of a plan
- : 44: _____ 6 - There was no clear plan
- _____ 8 - No contemporaneous offense
- _____ 9 - Not stated

15. Did the evidence establish that in planning the murder the defendant was:

- : 45: _____ 1 - Instigator of the plan
- : 46: _____ 2 - Prime mover in carrying out the plan
- : 47: _____ 3 - Co-equal with others
- : 48: _____ 4 - Aware of a plan to commit
- : 49: _____ 5 - Not aware of a plan
- : 50: _____ 6 - There was no clear plan
- _____ 9 - Not stated

16. Did the evidence establish that in any contemporaneous offense the defendant was:

- : 51: _____ 1 - Present at the scene
- : 52: _____ 2 - Not present at the scene but nearby
- : 53: _____ 3 - Neither present nor nearby
- _____ 8 - No contemporaneous offense
- _____ 9 - Not stated

17. Did the evidence establish that in the murder the defendant was:

- : 54: _____ 1 - Present at the scene
- : 55: _____ 2 - Not present at the scene but nearby
- : 56: _____ 3 - Neither present nor nearby
- _____ 9 - Not stated

Co-perpetrator's Participation

18. Was there a co-perpetrator(s) in the homicide or contemporaneous offense?

- : 57: _____ 1 - Yes
- : 58: _____ 2 - No
- _____ 8 - Unclear

If there are no co-perpetrators, go to question 21.

19. Co-perpetrator(s) was convicted by: (If there is more than one co-perpetrator, check a response for each one.)

	<u>Co-perp 1</u>	<u>Co-perp 2</u>	<u>Co-perp 3</u>	
: 59:	_____	_____	_____	1 - Jury trial
: 60:	_____	_____	_____	2 - Bench trial
: 61:	_____	_____	_____	3 - Guilty plea entered
: 62:	_____	_____	_____	8 - Not adjudicated
	_____	_____	_____	9 - Not stated

20. Co-perpetrator(s) was sentenced to: (If there is more than one co-perpetrator, check a response for each one. If the response is variable 3 or 4, enter the information in the appropriate column(s).)

	<u>Co-perp 1</u>	<u>Co-perp 2</u>	<u>Co-perp 3</u>	
: 63:	_____	_____	_____	1 - Death
: 64:	_____	_____	_____	2 - Life imprisonment
: 65:	_____	_____	_____	3 - Term of years (specify)
: 66:	_____	_____	_____	4 - Other (specify)
: 67:	_____	_____	_____	8 - No conviction
	_____	_____	_____	9 - Not stated

SECTION III - TRIAL DATA

Aggravating Circumstances

21. Which of the following statutory aggravating circumstances were instructed and which were found? (Check all that apply.)

	<u>Instructed</u>	<u>Found</u>	
: 68:	_____	: 77: _____	1 - Defendant was an escapee
: 69:	_____	: 78: _____	2 - Created a great risk to many
: 70:	_____	: 79: _____	3 - Murder was for monetary gain
: 71:	_____	: 80: _____	4 - Murder was wantonly vile
: 72:	_____	: 81: _____	5 - Murder of former or present judicial or elected official
: 73:	_____	: 82: _____	6 - Murder was to gain escape from custody for self or another
: 74:	_____	: 83: _____	7 - Murder of police or corrections officer, or fire fighter
: 75:	_____	: 84: _____	8 - Contemporaneous major felony
: 76:	_____	: 85: _____	9 - Hired or was hired to commit murder
	_____	_____	10 - Other (specify) _____
	_____	_____	99 - Not stated

22. Check any additional statutory aggravating circumstances which in your view as trial judge were established by the evidence but were not submitted to or found by the jury. (Check all that apply.)

	<u>Established</u>	
: 86:	_____	1 - Defendant was an escapee
: 87:	_____	2 - Created a great risk to many
: 88:	_____	3 - Murder was for monetary gain
: 89:	_____	4 - Murder was wantonly vile
: 90:	_____	5 - Murder of former or present judicial or elected official
: 91:	_____	6 - Murder was to gain escape from custody for self or another
: 92:	_____	7 - Murder of police or corrections officer, or fire fighter
: 93:	_____	8 - Contemporaneous major felony
: 94:	_____	9 - Hired or was hired to commit murder
	_____	10 - Other (specify) _____
	_____	99 - Not applicable

23. If there were contemporaneous offenses use the list below to check those which, in your judgment, were established that the defendant committed, those that were charged, and those that the defendant were convicted of.

	<u>Committed</u>	<u>Charged</u>	<u>Convicted</u>	
: 95:	_____	:104: _____	:113: _____	1 - Murder 1st
: 96:	_____	:105: _____	:114: _____	2 - Murder 2nd
: 97:	_____	:106: _____	:115: _____	3 - Manslaughter
: 98:	_____	:107: _____	:116: _____	4 - Rape
: 99:	_____	:108: _____	:117: _____	5 - Burglary
:100:	_____	:109: _____	:118: _____	6 - Armed robbery
:101:	_____	:110: _____	:119: _____	7 - Kidnapping
:102:	_____	:111: _____	:120: _____	8 - Arson 1st
:103:	_____	:112: _____	:121: _____	9 - Aggravated assault
	_____	_____	_____	10 - Other (specify) _____
				88 - No contemporaneous offense
				99 - Not stated

Non-Statutory Aggravating Circumstances

24. Were there any non-statutory aggravating circumstances of the murder established? (Check all that apply.)

:122:	_____	1 - Victim held hostage
:123:	_____	2 - Victim pleaded for life
:124:	_____	3 - Sexual perversion or abuse other than rape
:125:	_____	4 - Physical or mental torture
:126:	_____	5 - Mutilation of body (other than to conceal the crime)
:127:	_____	6 - Multiple gunshot or stab wounds
:128:	_____	7 - Execution style murder (e.g., single shot to head of subdued person)
:129:	_____	8 - Bodily harm to person(s) other than victim
:130:	_____	9 - Murder to silence witness (to this crime or prior)
:131:	_____	10 - Murder to collect insurance
	_____	11 - Other (specify) _____
	_____	88 - No special aggravating circumstances
	_____	99 - Not stated

Mitigating Circumstances

25. Which of the following statutory mitigating circumstances were instructed and which were found? (Check all that apply.)

	<u>Instructed</u>	<u>Found</u>	
:132:	_____	:139: _____	1 - Defendant committed murder while mentally or emotionally disturbed
:133:	_____	:140: _____	2 - No prior criminal record
:134:	_____	:141: _____	3 - Victim participated in or consented to the act
:135:	_____	:142: _____	4 - Defendant was only an accomplice
:136:	_____	:143: _____	5 - Defendant was coerced by another
:137:	_____	:144: _____	6 - Defendant's age
:138:	_____	:145: _____	7 - Defendant acted under duress or domination of another
	_____	_____	8 - Other (specify) _____
	_____	_____	9 - Not stated

26. Check any additional statutory mitigating circumstances which in your view as trial judge were established by the evidence but were not submitted to or found by the jury. (Check all that apply.)

	<u>Established</u>	
:146:	_____	1 - Defendant committed murder while mentally or emotionally disturbed
:147:	_____	2 - No record of prior criminal convictions
:148:	_____	3 - Victim participated in or consented to the act
:149:	_____	4 - Defendant was only an accomplice
:150:	_____	5 - Defendant was coerced by another
:151:	_____	6 - Defendant's age
:152:	_____	7 - Defendant acted under duress or domination of another
	_____	8 - Other (specify) _____
	_____	9 - Not applicable

Non-Statutory Mitigating Circumstances

27. Were there any non-statutory mitigating circumstances of defendant established? (Check all that apply.)

- :153: _____ 1 - Was an abused, neglected or abandoned child
- :154: _____ 2 - Has history of mental/emotional illness
- :155: _____ 3 - Has history of physical illness
- :156: _____ 4 - Has history of alcohol/drug abuse
- :157: _____ 5 - Has mental impairment or mentally retarded
- :158: _____ 6 - Used alcohol/drugs immediately prior to the crime
- :159: _____ 7 - Had moral justification for committing murder
- :160: _____ 8 - Did not kill victim deliberately, although he/she caused death
- :161: _____ 9 - Surrendered after the murder
- :162: _____ 10 - Acted to aid victim after attack
- :163: _____ 11 - Showed remorse
- _____ 12 - Other (specify) _____
- _____ 88 - No special mitigating circumstances
- _____ 99 - Not stated

28. Did defendant cooperate with the prosecution and/or testify against co-perpetrator(s)?

- :164: _____ 1 - Yes
- _____ 2 - No
- _____ 3 - No co-perpetrator(s)
- _____ 9 - Not stated

Strength of Evidence (If the defendant was convicted by a guilty plea or plea of nolo contendere, go to question 33 on page 11.)

29. In the trial was the prosecutor's case based solely on circumstantial evidence?

- :165: _____ 1 - Yes
- _____ 2 - No
- _____ 8 - Unclear
- _____ 9 - Not stated

30. Did the evidence establish that the defendant was identified by at least one eyewitness as the person:

- :166: _____ 1 - Committing the homicide
- :167: _____ 2 - Being near the scene of the homicide before or after the act
- _____ 8 - Unclear
- _____ 9 - Not stated

31. Did the evidence establish that the primary witness who incriminated the defendant was:

- :168: _____ 1 - Well-acquainted with the defendant (friend or relative)
- :169: _____ 2 - Co-perpetrator
- :170: _____ 3 - A casual acquaintance
- :171: _____ 4 - Co-worker or work associate
- :172: _____ 5 - A stranger eye-witness
- :173: _____ 6 - A police officer
- _____ 7 - Other (specify) _____
- _____ 8 - Unclear
- _____ 9 - Not stated

32. Did the evidence establish that the defendant: (Check all that apply.)

- :174: _____ 1 - Admitted deliberate homicide, no defense asserted
- :175: _____ 2 - Admitted deliberate homicide with defense clearly asserted
- :176: _____ 3 - Admitted deliberate homicide with no clear defense asserted
- :177: _____ 4 - Admitted unintentional homicide
- :178: _____ 5 - Admitted participation in homicide
- :179: _____ 6 - Admitted participation in contemporaneous offense
- :180: _____ 7 - Made other inculpatory statement(s)
- :181: _____ 8 - Denied deliberate homicide
- :182: _____ 9 - Denied unintentional homicide
- :183: _____ 10 - Denied participation in homicide
- :184: _____ 11 - Denied participation in contemporaneous offense
- :185: _____ 12 - Made conflicting statements
- :186: _____ 13 - Made no statement
- _____ 88 - Unclear
- _____ 99 - Not stated

SECTION IV - VICTIM DATA

33. The number of person killed and/or injured by the defendant were: (Enter the number killed and/or injured on the lines below. If defendant did not kill or physically participate in the killing of the victim, enter 0.)

- :187: _____ Number of persons killed by defendant
- :188: _____ Number of person injured but not killed by defendant
- _____ 8 - Number of persons killed by defendant unclear
- _____ 9 - Not stated

34. The number of persons killed by the co-perpetrator(s) were: (Enter the number killed on the line below. If co-perpetrator(s) did not kill or physically participate in the killing, enter 0.)

- :189: _____ Number of persons kill by co-perpetrator(s)
- _____ 1 - No co-perpetrator(s)
- _____ 8 - Number of persons killed by co-perpetrator(s) unclear
- _____ 9 - Not stated

35. The number of persons killed jointly by defendant and co-perpetrator(s) were: (Enter the number killed on the line below. If defendant or co-perpetrator(s) were not together involved actively in the killing, enter 0.)

- :190: _____ Number of persons killed by defendant and co-perpetrator(s)
- _____ 1 - No co-perpetrator(s)
- _____ 8 - Number of persons killed jointly by defendant and co-perpetrator(s) unclear
- _____ 9 - Not stated

Personal Information on Victim(s) Killed by Defendant (If there were more than one victim, check a response in questions 36 through 40 for each victim.)

36. Victim's sex:

	Victim 1	Victim 2	Victim 3	
:191:	_____	_____	_____	1 - Male
:192:	_____	_____	_____	2 - Female
	_____	_____	_____	9 - Not stated

37. Victim's ethnicity: (If the response is variable 6, enter the information in the appropriate column(s).)

	Victim 1	Victim 2	Victim 3	
:193:	_____	_____	_____	1 - White
:194:	_____	_____	_____	2 - Black
:195:	_____	_____	_____	3 - Hispanic surname
:196:	_____	_____	_____	4 - American Indian
:197:	_____	_____	_____	5 - Asian
	_____	_____	_____	6 - Other (specify)
	_____	_____	_____	9 - Not stated

38. Victim's age: (Enter actual or approximate age on appropriate age line.)

	Victim 1	Victim 2	Victim 3	
:198:	_____	_____	_____	1 - Victim is less than 18 years
:199:	_____	_____	_____	2 - Victim is 18-20
:200:	_____	_____	_____	3 - Victim is 21-25 years
:201:	_____	_____	_____	4 - Victim is 26-35 years
:202:	_____	_____	_____	5 - Victim is 36-59 years
:203:	_____	_____	_____	6 - Victim is 60 years or over
	_____	_____	_____	8 - Unclear
	_____	_____	_____	9 - Not stated

39. Victim's type of work at time of offense: (If the response is variable 7, enter the information in the appropriate column(s).)

	Victim 1	Victim 2	Victim 3	
:204:	_____	_____	_____	1 - Professional/managerial (doctors, proprietors)
:205:	_____	_____	_____	2 - White-collar (police officer, sales, clerical, office workers)
:206:	_____	_____	_____	3 - Blue-collar skilled (transport equipment operators, craft workers)
:207:	_____	_____	_____	4 - Blue-collar semi-skilled and unskilled (non-farm and farm laborers)
:208:	_____	_____	_____	5 - Farmer or farm manager
:209:	_____	_____	_____	6 - Not employed at time of offense
	_____	_____	_____	7 - Other (specify)
	_____	_____	_____	8 - Unclear
	_____	_____	_____	9 - Not stated

40. Victim's relationship to defendant: (If the response is variable 8, enter the information in the appropriate column(s). Check all that apply.)

	Victim 1	Victim 2	Victim 3	
:210:	_____	_____	_____	1 - Relative (blood or marriage)
:211:	_____	_____	_____	2 - Paramour
:212:	_____	_____	_____	3 - Friend, neighbor
:213:	_____	_____	_____	4 - Employer
:214:	_____	_____	_____	5 - Employee
:215:	_____	_____	_____	6 - Co-worker
:216:	_____	_____	_____	7 - Stranger
:217:	_____	_____	_____	8 - Other relationship (specify)
	_____	_____	_____	88 - Unclear
	_____	_____	_____	99 - Not stated

SECTION V - DEFENDANT DATA

Personal Information

41. Defendant's sex:

- :218: _____ 1 - Male
:219: _____ 2 - Female

42. Defendant's ethnicity:

- :220: _____ 1 - White
:221: _____ 2 - Black
:222: _____ 3 - Hispanic surname
:223: _____ 4 - American Indian
:224: _____ 5 - Asian
_____ 6 - Other (specify) _____
_____ 9 - Not stated

43. Defendant's age at time of offense: (Enter actual or approximate age on appropriate age line.)

- :225: _____ 1 - Defendant is less than 18 years
:226: _____ 2 - Defendant is 18-20 years
:227: _____ 3 - Defendant is 21-25 years
:228: _____ 4 - Defendant is 26-35 years
:229: _____ 5 - Defendant is 36-59 years
:230: _____ 6 - Defendant is 60 years or over
_____ 8 - Unclear
_____ 9 - Not stated

44. Defendant's type of work at time of offense:

- :231: _____ 1 - Professional/managerial (doctors, proprietors)
:232: _____ 2 - White-collar (police officer, sales, clerical, office workers)
:233: _____ 3 - Blue-collar skilled (transport equipment operators, craft workers)
:234: _____ 4 - Blue-collar semi-skilled and unskilled (non-farm and farm laborers)
:235: _____ 5 - Farmer or farm manager
:236: _____ 6 - Not employed at time of offense
_____ 7 - Other (specify) _____
_____ 8 - Unclear
_____ 9 - Not stated

Mental Health

45. Did the evidence establish that defendant's action was affected by an emotional or psychological problem even though he/she was found to be legally responsible?

- :237: _____ 1 - Yes
_____ 2 - No
_____ 8 - Unclear
_____ 9 - Not stated

46. Did the evidence establish that the defendant received mental health treatment any time in the past?

- :238: _____ 1 - Yes, in-patient or out-patient
_____ 2 - No
_____ 8 - Unclear
_____ 9 - Not stated

Prior Criminal Record

47. Was there information available to the sentencing authority on the defendant's prior convictions and status at the time of the offense?

- :239: _____ 1 - Yes
 _____ 2 - No
 _____ 8 - Unclear
 _____ 9 - Not stated

48. Does defendant have one or more prior convictions for a violent felony?

- :240: _____ 1 - Yes
 _____ 8 - Unclear as to number of, but suggested by record
 _____ 9 - Not stated

49. Defendant at the time of the present offense was:

- :241: _____ 1 - On probation
:242: _____ 2 - Paroled
:243: _____ 3 - On release pending trial, sentencing or appeal
:244: _____ 4 - Incarcerated
:245: _____ 5 - An escapee
 _____ 8 - Unclear
:246: _____ 9 - Not applicable (not under sentence or supervision)

If the defendant has a criminal record and this information was available to the sentencing authority, complete the Defendant's Sentencing History on page B-23.

NARRATIVE SUMMARY
OUTLINE

Alternative 1

On the next page, summarize the facts of the case in 100-200 words according to the evidence presented at trial. The outline below is provided for your use as a checklist to prepare the case summary.

- I. Description of Offense
 - A. Events leading to the murder
 - B. Person(s) killed and injured during offense
 1. Method of killing
 - C. Co-perpetrator(s)
 1. Role in planning and committing the murder
 2. Cooperation with prosecution and/or trial testimony given against defendant
- II. Description of Defendant
 - A. Personal and background information (e.g., education, employment history, military record, mental and physical health history)
 - B. Motive in committing the offense
 - C. Defense theory at guilt phase trial
- III. Description of Presentation of Evidence at Trial Phase
 - A. Testimony given by primary witnesses
 - B. Other forms of evidence used (e.g., scientific evidence, confessions)
 - C. Degree to which defendant's guilt was clearly established
- IV. Description of Presentation of Evidence at Sentencing Phase
 - A. Agreed/disagreed with sentence jury recommended/imposed

NARRATIVE SUMMARY
OUTLINE

Alternative 2

Use this page and the next, if necessary, to summarize the facts of the case according to the evidence presented at trial. The outline below is provided for your use to prepare the case summary.

- I. Description of Offense
- II. Description of Defendant
- III. Description of Presentation of Evidence at Trial Phase
- IV. Description of Presentation of Evidence at Sentencing Phase

Name of Defendant _____
 Case Number _____
 Date of Sentencing _____

NARRATIVE SUMMARY (cont'd)

 Signature

Name of Defendant _____
 Case Number _____

Defendant's Sentencing History

If defendant has a criminal record and this information was available to the sentencing authority, list the prior offenses and the sentences using the offense code. Begin with the most recent offense. Indicate whether the sentence was served concurrently or consecutively.

!	Year of Sentencing	!	Most Serious Offense	!	Total Number of Counts	! Maximum Sentence Imposed			
						!	Fine	! Probation	! Jail
1. !		!		!		!		!	
2. !		!		!		!		!	
3. !		!		!		!		!	
4. !		!		!		!		!	
5. !		!		!		!		!	
6. !		!		!		!		!	
7. !		!		!		!		!	
8. !		!		!		!		!	
9. !		!		!		!		!	
10. !		!		!		!		!	

Offense Code:

- | | |
|-------------------|-----------------------------------|
| 1 - Murder 1st | 8 - Arson 1st |
| 2 - Murder 2nd | 9 - Aggravated Assault |
| 3 - Manslaughter | 10 - Other Violent Felonies |
| 4 - Rape | 11 - Sale of Controlled Substance |
| 5 - Burglary | 12 - Other Non-Violent Felonies |
| 6 - Armed Robbery | 13 - Violent Misdemeanors |
| 7 - Kidnapping | 14 - Other Misdemeanors |

PROPORTIONALITY REVIEW

THE USER'S GUIDE TO RUN THE SYSTEM

SECTION C

MANUAL CASE SELECTION SYSTEM

Manual Similar Case Selection System for Proportionality Review of
Death Sentence Cases

The Proportionality Review Project developed both an automated and a manual similar case selection system for use in conducting comparative proportionality reviews in death sentence cases. Both the manual and the automated system rely on the information contained in the prototype questionnaire completed by the trial judge (see Tab B). The determination of whether to use a manual sorting system or a computerized system depends on the number of cases a state has in the pool of comparison cases and on how quickly that pool is likely to grow. This section describes the prototype manual similar case selection system. The remaining sections describe in detail the automated system.

Coding of Case Selection Cards

The card that is used to record the responses to the questionnaire is termed a "punch card." The punch card is available in various sizes to fit specific information requirements and comes with a series of holes around each of the four sides. (See example 1.) The total number of features that are included in the questionnaire will determine the size of the punch card required.

One method of coding the punch card is to number the holes around the four sides sequentially in accordance with the number of each selection feature listed in the questionnaire. For example, if the prototype questionnaire is used, a total of 246 holes will have to be marked to correspond to the 246 features. The size of the punch card allows for abbreviated phrasing of the 246 features to be typed next to the punch card holes. The other side of the punch card should contain essential information, such as the information that is requested at the top of the cover page of the prototype questionnaire, and, if possible, the narrative summary. (See example 2.)

To code the punch card, first review the completed questionnaire. Then, on a question-by-question basis, mark the holes on the punch card that correspond to the variables that have been checked for each question on the questionnaire. Using equipment that is available to facilitate code punching, such as a keysort hand punch, open the holes that are not marked on the card. (See example 3.) In this way, the holes on the punch card that remain profile the features of a particular case.

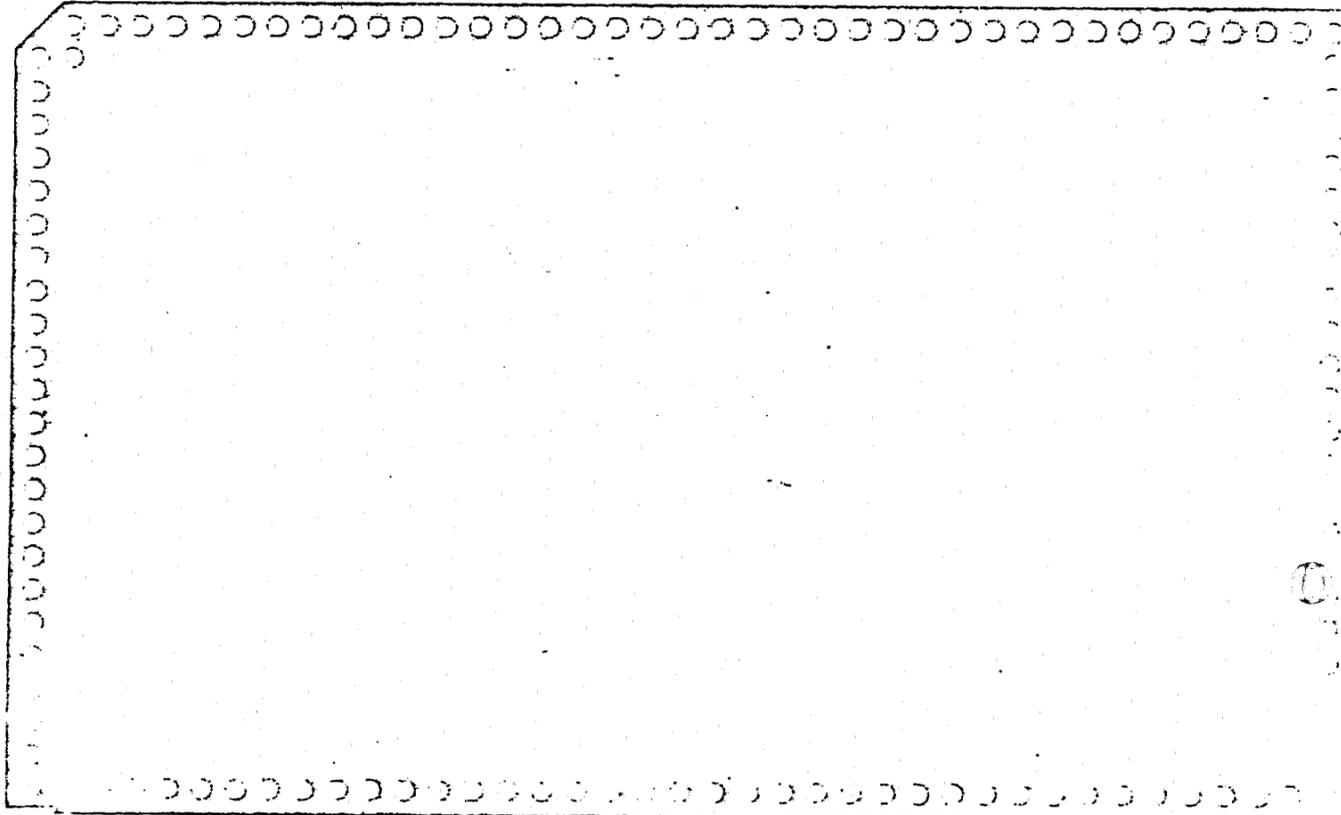
Sorting of Case Selection Cards

The manual case selection system allows a user to choose the features of the case under review that appear to be the most significant or which have been suggested by counsel, and then quickly sort through the pool of cases and identify those that match on these features.

Once the selection features have been chosen, the cards are sorted with the use of a long needle-like instrument. The cards should be aligned upright on a flat surface with the front of the cards facing the user. The user inserts the needle through the hole that corresponds to the first selection feature and pushes it through the stack of cards. The user then pulls the punch cards that have been secured on the needle from the stack of punch cards. The process is repeated for the second selection feature using the set of cards already pulled from the stack. This sorting process continues using additional features until a group of similar cases has been identified. It is unlikely that any similar cases will be identified if more than three aggravating and three mitigating features are used, unless the pool of cases is quite large.

After completing the search, reviewing the narrative summaries and recording any necessary information concerning the selected cases, the punch cards that were pulled should be returned to the front or back of the stack. The order in which they are placed does not matter so long as the cards are facing the same direction and have the notched corner in the same position as the others in the stack.

EXAMPLE 1



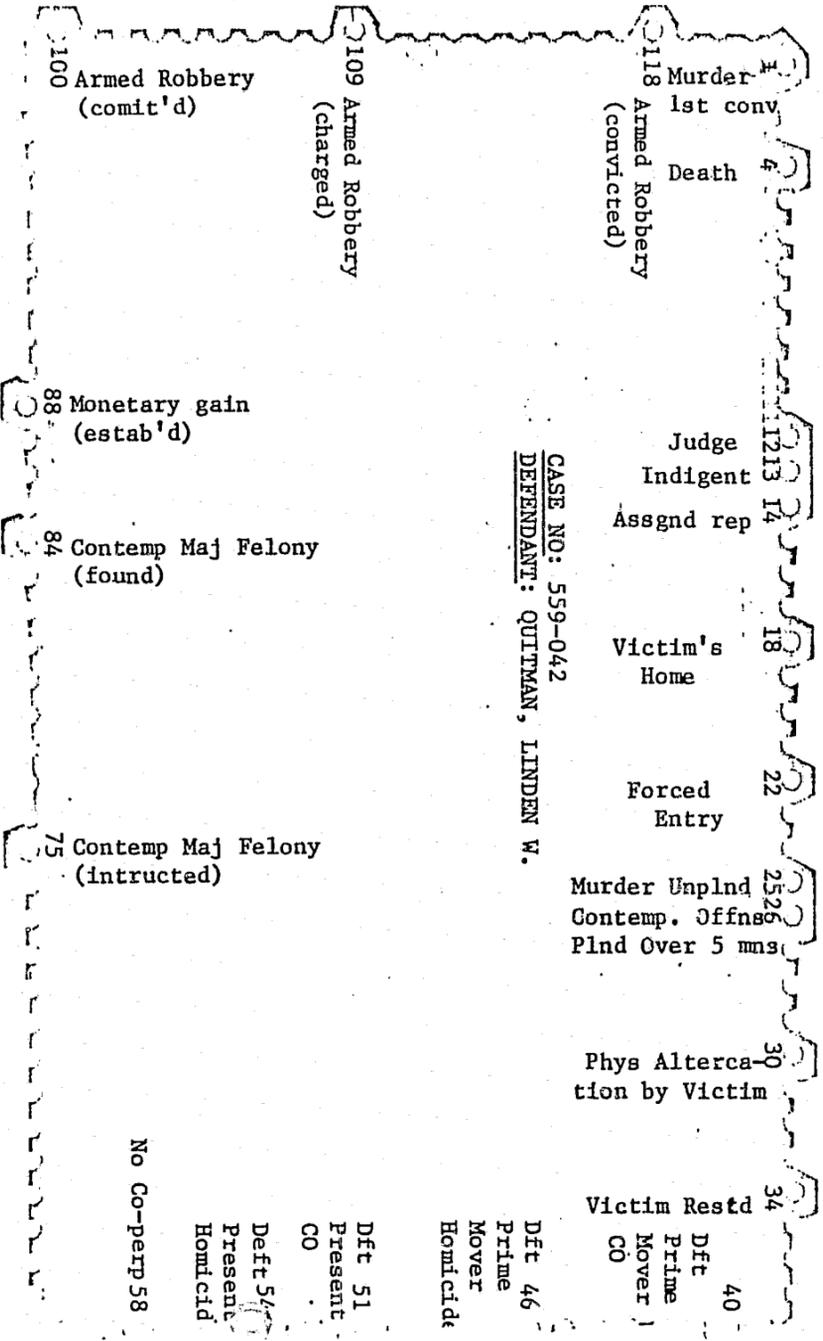
EXAMPLE 2

118	Murder 1st conv Death	1213	14	18	22	2526	33	34
	Armed Robbery (convicted)	Judge Indigent Assgnd rep	Victim's Home	Forced Entry	Murder Unplnd Contemp. Offns Plnd Over 5 yrs	Phys Alterca- tion by Victim	Victim Restd	40
		CASE NO: 559-042						
		DEFENDANT: QUITMAN, LINDEN W.						Dft 46 Prime Mover Homicide
109	Armed Robbery (charged)							Dft 51 Present CO
	Armed Robbery (comit'd)	Monetary gain (estab'd)	Contemp Maj Felony (found)		Contemp Maj Felony (instructed)			Dft 54 Present Homicid
100		88	84		75			No Co-perp 58

CASE NO: 559-042 DEFENDANT: QUITMAN, LINDEN W. SENTENCE: DEATH
 SENTENCE DATE: 04/11/80 COURT: CIRCUIT COUNTY: DOUGLAS JUDGE: DODGE

Prior to offense, defendant got drunk with victim's nephew. Nephew informed defendant that victim had a large amount of money in his house. Defendant, while intoxicated, entered the house, intent on robbing the victim. Defendant claims that victim came out from bedroom and fired a shotgun at defendant. Defendant returned fire with a pistol and killed the victim. Defendant fled with money he had found. When defendant was questioned by police, he made a full confession, gave them the money, and led them to where he had hidden the victim's shotgun. No witnesses or other evidence is mentioned. Defendant pled guilty to armed robbery and murder and waived his right to a jury trial. Aggravating circumstance was that the homicide occurred while in the commission of another capital crime. On appeal, death sentence was upheld.

EXAMPLE 3



AUTOMATED CASE SELECTION SYSTEM

A. Running the Prototype System

Follow the list of instructions shown below to start and finish the demonstration of the prototype.

Starting the demonstration:

1. Put the diskette* marked "#1" in Drive A:
(This is the top drive.)
2. Put the diskette marked "#2" in Drive B:
(This is the bottom drive.)
3. Turn on the Wang PC Computer by pushing upward on the "red" switch located at the rear and right side of the diskette drive.
4. Advance the paper in the printer so that the perforation line is just above the print head, about 1/4 inch.
5. Turn on the printer by pushing to the right the switch located on the front and right side of the printer.
(Note: this applies to the Wang 20 CPS serial printer. Check operating manual if another model is used.)
6. Refer to the operating manual as to how to load the 9 1/2 x 11 paper.
7. Continue with the first screen instructions shown below.

Finishing the demonstration:

1. Remove the diskettes from the diskette drive and put them in the appropriate jackets.
2. Turn off the diskette drive by pushing downward on the red switch located at the rear and right side of the diskette drive.
3. Turn off the printer by pushing to the left the switch located at the front and right side of the printer.
4. The demonstration is completed.

* Note: When handling the diskettes, do not touch the inner disk at the oval slot in the diskette housing. Always handle the diskettes at the edges and never press too hard.

Remember to return the diskettes to their jackets (the paper diskette holder) when they are not in the diskette drive. Keep the diskettes away from DUST, MAGNETS, and SMOKE.

The first screen the user will see is the Wang's System Screen which asks the user for the date (MO/DAY/YR) and the time (HR:MN:SC 24 hour clock). Enter the date and press the [RETURN] key. Then enter the time and press the [EXEC] (EXECUTE) key. Use the [BACK SPACE] key to backup to correct any information.

The next screen is the Wang System Menu. There are four options. Select the option you want by pressing the space bar to advance to the next option or pressing the [BACK SPACE] key to backup to the previous option. The option, next to which the cursor (the flashing horizontal bar) is positioned is highlighted. After positioning the cursor on the option you want, press the [EXEC] key to perform that function.

Option #1 - "Proportionality Review". After pressing the [EXEC] key, the user will see the following request for a command:
"File Spec: _____". Enter "DBASE MENU" and press the [EXEC] key or the [RETURN] key. You are now in the introduction screen of the "Proportionality Review - Case Selection System." Operating instructions for the programs are presented later in this document (See page 3).

Option #2 - "PC Word Processing". Remove the diskette in Drive B: and replace it with the word processing diskette marked "#3". Then press the [EXEC] key. The next screen is the "Wang PC Word Processing" System Menu. This menu is the same as the Wang System Menu as far as selecting an option is concerned. Select the "Edit Old Document" option and press the [EXEC] key. The user will be asked for the name of the document. Enter "QUSTNAIR" and press the [EXEC] key. You are now in the questionnaire source document. Please refer to Wang's Word Processing Training Guide as to how to add to or change the document. To exit the edit mode, press the [CANCEL] key. The computer will respond with "End of Edit?". Press the [EXEC] key to return to the "Wang PC Word Processing" System Menu. To printout the questionnaire, select the "Print Document" option and press the [EXEC] key. The user will select from several print options. Select the options desired and press the [RETURN] key. When all the options are selected, press the [EXEC] key. The document will be printed and the program will return to the "Wang PC Word Processing" System Menu. Please refer to the "Word Processing Training Guide" if you need help with the print options. To exit Word Processing, press the [CANCEL] key.

Option #3 - "PC System Utilities". After pressing the [EXEC] key, the user will see the "PC System Utilities Menu". Please refer to the "Introduction Guide" for Wang PC Hardware as to how to use these utilities. The purpose of this menu is to show the user some of the utilities available on a Wang system. To exit this menu, press the [CANCEL] key.

Option #4 - "DOS COMMAND PROCESSOR". After pressing the [EXEC] key, the screen will clear and the MS-DOS Program will be activated. From DOS you can return to DBASE II by typing "DBASE" and pressing the [RETURN] key. The "DOS" option is for programmers to perform system support functions for this demonstration package. To return to the Wang System Menu, type "EXIT" and press the [RETURN] key.

After selecting the "Proportionality Review" options (Option #1) and entering "DBASE MENU", the screen will clear and display a short acknowledgement of the work that has been done by the National Center for State Courts. To continue, press the [RETURN] key. The screen will clear and then display the "MAIN MENU" for the "Proportionality Review - Case Selection System."

B. Basic Information About the Proportionality Review - Case Selection System

This section covers some of the system's features, limitations, and operating guidelines. When the cursor (the flashing horizontal bar) is positioned between a set of colons ":", the computer is waiting for information to be entered. If the information entered fills the entire blank, the [RETURN] key does not need to be pressed to enter that information. If, however, the blank is four spaces long and only three characters are entered, then the [RETURN] key must be pressed to continue (for example :103:). Furthermore, when the computer displays "WAITING" on the screen, it is asking the user to enter information or a command.

For features that are added or inserted into the Questionnaire Master File, the feature's wording must not start with a space--i.e. "DEATH SENTENCE" is correct, but " DEATH SENTENCE" is incorrect. The questionnaire can hold a maximum of 249 selection features. These features are divided into 9 categories (Aspects of the Trial; Statutory Aggravating Circumstances; Contemporaneous Offenses; Non-Statutory Aggravating Circumstances; Statutory Mitigating Circumstances; Non-Statutory Mitigating Circumstances; Defendant's Prior Criminal Record; Characteristics of the Defendant; Characteristics of the Victim), and labeled as to whether they are background ("B"), aggravating ("A") or mitigating ("M") features.

The Main Menu has the following 5 options:

- | | |
|--|-------------|
| 1 - CASE DATA INQUIRE AND FILE MAINTENANCE | See page 5 |
| 2 - AGGRAVATOR --- MITIGATOR SEARCH | See page 8 |
| 3 - GENERAL SEARCH | See page 12 |
| 4 - QUESTIONNAIRE INQUIRY AND FILE MAINTENANCE | See page 16 |
| Q - QUIT PROGRAM | |

The "Q" option exits DBASE II and returns to the Wang System Menu. Options #1 and #4 are Maintenance Menus. The instructions to operate these menus includes all programs that are executed from them.

In addition to the options above, the user may also press "I" to index the master files (see page 22; this is the same as option #6 from the Questionnaire Maintenance Menu) or press "R" to reset the master files.

Option "R" from the "MAIN MENU" will reset the Master Files to their original state. This should be done before each new demonstration (though not after every run through the process during the demonstration). This function allows the user to update the master files or the WP documents with any information that he/she wishes to add, change, delete, insert, etc. without worrying about the status of the data before giving a demonstration.

The Reset Program will clear the screen and display the following message:

"PLEASE INSERT DISKETTE #5 IN DRIVE A: AND . . ."

"PLEASE INSERT DISKETTE #2 IN DRIVE B: THEN PRESS
[RETURN] WHEN READY :_:"

Diskette #2 should be in Drive B: but if it is not, open the door of the bottom diskette drive and remove the diskette (if there is one). Then put diskette "#2" in Drive B: (bottom diskette drive) and close the door of Drive B:.

Open the door of the top diskette drive and remove diskette "#1". Next put diskette "#5" in Drive A: (top diskette drive) and close the door of Drive A: . Press the [RETURN] key to continue with the program.

If the user inserts the wrong diskettes in Drive A: and/or Drive B:, an error message will be displayed and the user is presented with the same message as displayed above.

If the correct diskettes are in Drives A: and B:, then the program will display:

"Resetting Demo . . . Please Wait"
"COPYING DEMO MASTER FILES."
"INDEXING MASTER FILES."

When the program is completed, it will display:

"The demo master files have been reset and are ready for the next demo."

"PLEASE INSERT DISKETTE "#1" IN DRIVE "A": AND PRESS
[RETURN] WHEN READY :_:"

If the user inserts the wrong diskette in Drive A:, then an error message will be displayed and the user is prompted with the same message as described above. When the correct diskette is inserted, the user is then returned to the "MAIN MENU".

1. Case Data Inquire and File Maintenance

If the first option is selected from the "MAIN MENU" the "CASE DATA MAINTENANCE MENU" will be displayed. The eight options of this menu are:

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE/INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - PRINTOUT ONLY
- 5 - LIST OF CASES (BY DATE OF SENTENCE) - PRINTOUT ONLY
- 6 - LIST OF CASES (ALPHABETICAL ORDER) - PRINTOUT ONLY
- 7 - LIST OF ALL CASES AND THEIR FEATURES - PRINTOUT ONLY
- M - RETURN TO THE MAIN MENU

After this menu is displayed, the user is asked to make a selection.

a. Add Cases to the Master File

Option #1, from the "CASE DATA MAINTENANCE MENU", will allow the user to add a case to the master file. The user is asked for a case number. This number can be a combination of 10 letters and numbers. If the user enters a number that already exists in the master file, then an error message will be displayed and the user has the option to:

- 1 - TRY AGAIN or,
- 2 - RETURN TO THE "CASE DATA MAINTENANCE MENU".

If a user enters a number that is not in the master file, then the screen will clear and display the first INPUT screen. The user is asked to enter the "DATE OF SENTENCE", defendant's "LAST NAME", "MIDDLE INITIAL", "TYPE OF COURT", "COUNTY OR CITY NAME" of the court, and the "NAME OF THE JUDGE". This information can be reviewed again to make corrections. For a fast exit to "INPUT SCREEN #2", press the [SHIFT] and [CANCEL] keys.

Next the user has one of the following four options:

- 1 - CHANGE THIS INFORMATION
- 2 - CONTINUE TO SCREEN #2
- 3 - SELECT ANOTHER CASE
- 4 - RETURN TO THE CASE DATA MAINTENANCE MENU

The first option allows the user to return and correct any information. Option #2 clears the screen, displays the second INPUT screen, and asks the user for the feature numbers. The instructions for INPUT SCREEN #2 are described later. Option #3 from the above selection allows the user to cancel all information entered and select another case number to be added to the master file. Option #4 cancels all information entered and returns the user to the "CASE DATA MAINTENANCE MENU".

"INPUT SCREEN #2" allows the user to type in the number of codes for the answers checked off on the questionnaire. Enter the question number into the "YES" column if the question is checked. Enter the question number in the "NO" column to correct an answer (all questions start with a no answer). Enter the question number in the "CURRENT COLUMN" to see the status of an answer. Input a "0" into any column to go to the next column. Input a "999" in any column to exit this input routine. The user must press [RETURN] after all information has been entered. Valid question numbers range from 1 and the "LAST QUESTION NUMBER" on the questionnaire source document (249 Maximum Features).

The "LAST QUESTION NUMBER" is stored in the system parameter file (PARMFILE.DBF). To see the current value of the "LAST QUESTION NUMBER USED", see Option #5 in the "QUESTIONNAIRE MAINTENANCE MENU".

NOTE: Some features in the questionnaire may have a blank line where the person responsible for filling out the questionnaire is to put a number (EX: number of persons killed). If the number is a zero, then enter the feature number in the "NO" column. If the number is one, enter the feature number for one victim in the "YES" column. If the number is greater than one, enter the feature number for "MORE THAN ONE PERSON KILLED" in the "YES" column. In the present questionnaire, questions 36 through 40 have three columns for each feature. If a blank in any of these three fields is filled in, then that feature number should be entered in the "YES" column. Also, there may be some features in the questionnaire that may have a blank line for a description of some sort (EX: OTHER _____). If the blank has information in it and a feature number has been assigned, enter the feature number in the "YES" column. If particular blanks without feature numbers are being filled in regularly, a number should be assigned. (See p. 16)

After entering "999" to exit "INPUT SCREEN #2", the screen clears and displays the three options below:

- 1 - MAKE CORRECTIONS
- 2 - SAVE THE DATA AND ADD ANOTHER CASE
- 3 - RETURN WITHOUT SAVING DATA

Option #1 allows the user to correct any information that is displayed in screens #1 and #2. Option #2 adds the record to the master file. The screen will display a message that the questionnaire master file is being updated. Then the screen will clear and ask the user for another case number. To exit back to the "CASE DATA MAINTENANCE MENU", input all nines ("9999999999"). (You can do this by holding down the "9" key). Option #3 from the above selection cancels the input routine and any data entered for this case number will be lost. This option returns the user to the "CASE DATA MAINTENANCE MENU".

b. Change/Inquire Case Information

Option #2 from the "CASE DATA MAINTENANCE MENU" allows the user to inquire or change information to case records that are in the master file. The screens and instructions for this routine are the same for adding a record as described earlier. If the user enters a case number that is not in the master file, then an error message will be displayed and the user has the option to:

- 1 - TRY AGAIN
- 2 - RETURN TO THE CASE DATA MAINTENANCE MENU

c. Delete Case Record

Option #3 from the "CASE DATA MAINTENANCE MENU" allows the user to delete a case from the master file. The user is asked for a case number. The screen will then display the case number, defendant's name, sentence, sentence date, court name, county name, and the name of the judge. Users are asked to confirm that they want to delete the case. The options are:

- 1 - DELETE THIS CASE
- 2 - DO NOT DELETE THIS CASE

Next the user is asked "WOULD YOU LIKE TO DELETE ANOTHER CASE?" The options are:

- 1 - YES
- 2 - NO

If option #1 is chosen, the user reviews the delete routine again. Otherwise, the user is returned to the "CASE DATA MAINTENANCE MENU".

d. Profile of All Cases

Option #4 from the "CASE DATA MAINTENANCE MENU" prints a profile of all cases in the master file. The user is asked to set the paper in the printer at the top of the form and is asked to press [RETURN] when he/she is ready. The screen will clear and display "PRINTING PROFILE OF ALL CASES ON FILE". The report consists of a total of nine reports. When each report is printed, the category is displayed on the screen. The user is returned to the "CASE DATA MAINTENANCE MENU" when the reports are completed.

e. List of Cases (By Date of Sentence)

Option #5 from the "CASE DATA MAINTENANCE MENU" prints a list of all the cases by date of sentence. The user is asked to set the paper in the printer at the top of the form and is asked to press the [RETURN] key when he/she is ready. The screen will clear and display "PRINTING LIST OF CASES BY DATE OF SENTENCE". The user will return to the "CASE DATA MAINTENANCE MENU" when the report is completed.

f. List of Cases (Alphabetical Order)

Option #6 from the "CASE DATA MAINTENANCE MENU" prints a list of all cases in alphabetical order. The user is asked to set the paper in the printer at the top of the form and is asked to press the [RETURN] key when he/she is ready. The screen will clear and display "PRINTING ALPHABETICAL LIST OF CASES". The user will return to the "CASE DATA MAINTENANCE MENU" when the report is completed.

g. List of All Cases and Their Features

Option #7 from the "CASE DATA MAINTENANCE MENU" prints a list of all cases and their features. The user is asked to set the paper in the printer at the top of the form and is asked to press the [RETURN] key when he/she is ready. The screen will display "PRINTING CASE FEATURES". Each case will start printing at the top of a new page. The user will return to the "CASE DATA MAINTENANCE MENU" when the report is completed.

h. Return to Main Menu

Option "M" from the "CASE DATA MAINTENANCE MENU" returns the user back to the "MAIN MENU".

2. Aggravator - Mitigator Search

When you select the Aggravator - Mitigator Search, the screen will clear and display:

WELCOME TO THE CASE SELECTION SYSTEM

This selection will allow you to conduct the

AGGRAVATOR --- MITIGATOR SEARCH.

Before starting, you have the choice of:

- 1 - Continuing with this program
- M - Returning to the Main Menu

Please select your option by PRESSING either "1" or "M"

If the user chooses option "M", he/she will return to the "MAIN MENU". If the user chooses option #1, the screen will clear and display:

- 1 - READ THE SEARCH INSTRUCTIONS
- 2 - SKIP THE INTRODUCTIONS

If option #1 is chosen, the screen will clear and proceed to display the instructions for containing the search process. To continue from one screen to another, press the [RETURN] key after the computer displays "WAITING". After all of the instructions have been displayed, the user has the option of:

- 1 - BEGINNING THE SEARCH PROCESS
- 2 - RE-RUNNING THE INTRODUCTION
- M - RETURN TO THE MAIN MENU

Options "2" and "M" are self-explanatory. Option #1 will display the same screen as option #2 (SKIP THE INTRODUCTIONS) in the previous selection.

If the user chooses option #2 (SKIP THE INTRODUCTIONS), the screen will clear and display a brief description of the selection process. The user is asked to make one of the following choices:

- 1 - START WITH A PRINTOUT OF THE REVIEW CASE FEATURES
- 2 - SKIP PRINTOUT AND START FEATURE SELECTION
- M - RETURN TO THE MAIN MENU

Option "M" is self-explanatory. Options #1 or #2 clear the screen and display the case selection screen. The user is asked for a case number. Entering "9999999999999999" will return the user to the "MAIN MENU".

If the case number is not found in the master file, an error message is displayed and the user has the option to:

- 1 - SELECT ANOTHER CASE NUMBER
- M - RETURN TO THE MAIN MENU

If the case number was found, the case number, defendant's name, sentence, sentence date, court name, county name, and the name of the judge is displayed on the screen.

The user is asked if this is the case that he/she wants to review. The options are:

- 1 - CONTINUE WITH THE CASE SELECTION PROGRAM
- 2 - RE-SELECT A CASE
- M - RETURN TO THE MAIN MENU

-or-

[This is displayed if you chose the printout option listed on page 8.]

- 1 - PRINTOUT FEATURES AND CONTINUE WITH THE CASE SEARCH
- 2 - RE-SELECT A CASE
- M - RETURN TO THE MAIN MENU

If option #1 is chosen and the printout option was chosen earlier, the screen will display "PRINTING CASE FEATURES . . . PLEASE WAIT". The printer will print the report and the program will proceed to the feature selection introduction. If the printout option was not chosen earlier, the program will skip to the feature selection introduction after the user acknowledges that this is the case he/she wants.

After the user has selected the case to be reviewed, the screen will clear and display some brief instructions on how to enter the feature codes. The user is asked to press [RETURN] to continue. Next, the screen will clear and display a screen and instructions for the feature selection routine. The user has a choice of entering up to 3 aggravating and 3 mitigating features. Feature code numbers range from 1 to the "LAST QUESTION NUMBER" on the questionnaire source document. The user has the option of entering a feature code and pressing [RETURN], pressing [RETURN] to leave a selection unchanged (this is for correcting entries), or entering "0" and then pressing [RETURN] to erase a feature selection.

After entering all of the features, the user is asked "ARE YOU FINISHED MAKING SELECTIONS?" The options are:

- 1 - START THE CASE SEARCH
- 2 - ENTER MORE SELECTIONS OR MAKE CORRECTIONS
- 3 - STOP THE SELECTION PROCESS AND RETURN TO THE MAIN MENU

Option #3 is self-explanatory. Option #2 allows the user to review the feature selection routine again. Option #1 starts the search process by asking the user if he/she would like to exclude the review case from the search. Normally, the user will exclude the review case. The options are:

- 1 - EXCLUDE THE REVIEW CASE
- 2 - INCLUDE THE REVIEW CASE

After choosing option #1 or #2, the search process begins. A counter on the screen is displayed as the search continues.

Next, the user is asked to ready the printer and press [RETURN]. The screen will display "PRINTING RESULTS OF THE AGGRAVATOR --- MITIGATOR SEARCH". Next, the user is asked if he/she wants another report. The options are:

- 1 - PRINT ANOTHER REPORT
- 2 - CONTINUE WITH THE PROGRAM

Option #1 provides the user another copy of the report.

After choosing option #2, the user is asked "WHAT WOULD YOU LIKE TO DO?" The options are:

- 1 - RECEIVE A PRINTOUT AND COMPARATIVE ANALYSIS OF SELECTED CASES
- 2 - CHOOSE OTHER SELECTION FEATURES AND CONDUCT ANOTHER SEARCH
- M - RETURN TO THE MAIN MENU

Option "M" is self-explanatory. Option #2 returns the user to the feature selection screen and asks the user to select a new set of features. The selection process is the same as that described above.

Option #1 asks the user to "PLEASE SELECT THE SET OF CASES YOU WISH TO SEE FROM THE FOLLOWING LIST":

- 1 - AGG1 + AGG2
- 2 - AGG1 + AGG2 + AGG3
- 3 - MIT1 + MIT2
- 4 - MIT1 + MIT2 + MIT3
- 5 - AGG1 + AGG2 + AGG3 + MIT1 + MIT2 + MIT3
- 6 - SELECT OTHER FEATURES AND CONDUCT ANOTHER SEARCH
- 7 - SELECT ANOTHER CASE
- M - RETURN TO THE MAIN MENU

Option "M" is self-explanatory. Options #1 through #5 print an analysis report. The report provides the number of cases sharing the features selected, a list of the cases sharing the features selected, and a comparison of the cases sharing the features selected. The screen displays the name of the different reports as they are being printed. After printing the reports, the program asks the user "IF YOU WOULD LIKE TO SEE ANOTHER SET OF CASES, PLEASE SELECT YOUR OPTION". The same options are redisplayed (Numbers 1-7 and "M").

Option #6 clears the screen and displays the input feature selection screen. The user is asked to enter a new set of features. The selection process is the same as that described earlier.

Option #7 clears the screen and asks the user to:

- 1 - START WITH A PRINTOUT OF THE REVIEW CASE FEATURES
- 2 - SKIP THE PRINTOUT AND START FEATURE SELECTION
- M - RETURN TO THE MAIN MENU

This is the same screen that is given at the top of page 8. The selection procedure is also the same.

3. General Case Search

Option #3 from the "MAIN MENU" allows the user to conduct a General Case Search. The screen will clear and display:

"WELCOME TO THE CASE SELECTION SYSTEM"

This section will allow you to conduct the

"GENERAL SEARCH".

Before starting, you have the choice of:

- 1 - Continuing with this program or
- M - Returning to the Main Menu

Please make your choice by pressing either "1" OR "M".

If option "M" is chosen, the user will return to the "MAIN MENU". Otherwise, by choosing option #1, the screen will clear and the user is given the option to:

- 1 - READ THE INTRODUCTION
- 2 - SKIP THE INTRODUCTION

If option #1 is chosen, the screen will clear and proceed to display the introduction to the General Search process. To continue from one screen to another, press the [RETURN] key after the computer displays "WAITING". After the instructions are displayed, the user has the option of:

- 1 - BEGINNING THE CASE SEARCH PROCESS
- 2 - RE-RUNNING THE INTRODUCTION
- M - RETURN TO THE MAIN MENU

If the user chooses option #2 (SKIP THE INTRODUCTIONS), then the screen will clear and display a brief description of the selection process. The user is asked to make one of the following choices:

- 1 - START WITH A PRINTOUT OF THE REVIEW CASE FEATURES
- 2 - SKIP PRINTOUT AND START FEATURE SELECTION
- M - RETURN TO THE MAIN MENU

Options #1 and "M" are self-explanatory. The selection of options #1 or #2 clears the screen and displays the case selection screen. The user is asked to enter a case number. Entering "999999999" will return the user to the "MAIN MENU".

If the case number is not found in the master file, an error message is displayed and the user has the option to:

- 1 - SELECT ANOTHER CASE NUMBER
- M - RETURN TO THE MAIN MENU

Options "1" and "M" are self-explanatory. If the case number was found, the case number, defendant's name, sentence, sentence date, court name, county name, and the name of the judge is displayed on the screen. The user is asked if this is the case he/she wants to review. The options are to:

- 1 - CONTINUE WITH THE CASE SELECTION PROGRAM
- 2 - RE-SELECT A CASE
- M - RETURN TO THE MAIN MENU

-or-

(This is displayed if you chose the printout option earlier.)

- 1 - PRINTOUT FEATURES AND CONTINUE WITH THE CASE SEARCH
- 2 - RE-SELECT A CASE
- M - RETURN TO THE MAIN MENU

If option #2 is chosen and the printout option was selected earlier, the screen will clear and display "WOULD YOU LIKE TO EXCLUDE REVIEW CASE FROM THE SEARCH?" "NORMALLY YOU WILL WISH TO EXCLUDE THE REVIEW CASE". The options are:

- 1 - EXCLUDE THE REVIEW CASE
- 2 - INCLUDE THE REVIEW CASE

After selecting an option, the screen will clear and display "PRINTING CASE CHARACTERISTICS". The printer will print the first part of the report. Next, the screen will display "SELECTING CASE'S FEATURES . . . PLEASE WAIT." The printer will finish printing the report and the program will proceed to the feature selection introduction. If the printout option was not chosen earlier, the program will skip to the feature selection introduction after the user acknowledges this is the case he/she wants.

After the user chooses the case to be reviewed, the screen will clear and display some brief instructions as to how to enter the feature codes. The user is asked to press [RETURN] to continue. Next, the screen will display the same "EXCLUDE/INCLUDE REVIEW CASE" message and prompts described above. The procedure for selecting among these options are the same. Next, the screen will clear and display the following feature selection screen.

ENTER A CODE NUMBER AND PRESS [RETURN]
 ENTER "0" AND PRESS [RETURN] TO ERASE A FEATURE or
 PRESS [RETURN] TO BYPASS A FEATURE LEAVING IT UNCHANGED

The procedure is similar to the feature selection input screen in the Aggravating - Mitigating Search Process. As each feature code is entered, the totals for cases sharing these features are displayed. These totals include: number of cases, number of life terms, number of death sentences, and percentage of death cases. An "*" is displayed beside each feature code entered if the case being reviewed also has this feature.

After entering all of the features, the user is asked to:

- 1 - START THE CASE SEARCH
- 2 - CORRECT THE FEATURES SELECTED
- M - RETURN TO THE MAIN MENU

Option "M" is self-explanatory. Option #2 allows the user to review the feature selection routine again. Option #1 starts the search process by displaying ". . . PLEASE WAIT" "THE SEARCH TAKES ABOUT 3 MINUTES".

As the search process continues the selected features (i.e., A through B, A through C, . . . A through F) are displayed on the screen, along with the number of cases, number of life terms, number of death sentences, and percentage of death cases for each category.

Next, the user is asked to select one of the following:

- 1 - GET A PRINTOUT OF THE SCREEN AND CONTINUE THE PROGRAM
- 2 - RE-SELECT OTHER FEATURES
- M - RETURN TO THE MAIN MENU

Option "M" is self-explanatory. Option #2 allows the user to review the feature selection routine again. Option #1 asks the user to ready the printer and press [RETURN]. The screen will display "PRINTING RESULTS OF THE GENERAL SEARCH". After the report is printed, the user is asked if he/she would like another copy of the report. The options are "Y" for yes or "N" for no. If the response is "Y", the report is printed again. If the reply is "N", then the program continues.

Next the screen will ask the user to select one of the following:

- 1 - GET A PRINTOUT OF THE CASE/COMPARATIVE ANALYSIS
- 2 - RE-SELECT A NEW SET OF FEATURES
- M - RETURN TO THE MAIN MENU

Option "M" is self-explanatory. Option #2 allows the user to review the feature selection routine again. Option #1 displays "PLEASE SELECT THE SET OF CASE YOU WISH TO SEE FROM THE FOLLOWING LIST"

"(1) A-B, (2) A-C, (3) A-D, (4) A-E, (5) A-F, (6) RE-SELECT, (M) MAIN MENU
"PLEASE SELECT YOUR OPTION _"

The selection of any of options #1 through #5 will produce a printout of each analysis report. The reports are similar to the search analysis reports described previously in the Aggravating - Mitigating Search Process. As each report is being printed, the report title is displayed on the screen. When the printer is finished, the user is asked to select from the same options list presented above.

Option #6 displays "PLEASE SELECT YOUR OPTION"

- 1 - RE-SELECT A NEW SET OF FEATURES
- 2 - RE-SELECT ANOTHER REVIEW CASE
- M - RETURN TO THE MAIN MENU

Option "M" is self-explanatory. Option #2 returns the user to the beginning of the General Search Process (see the top of page 12). Option #1 allows the user to review the feature selection routine again.

4. Questionnaire Inquiry and File Maintenance

When choosing this option, the screen will clear and then display the "QUESTIONNAIRE MAINTENANCE MENU". The nine options of the menu are:

- 1 - QUESTIONNAIRE INQUIRY AND FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES AND STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE, AND CATEGORY
- 5 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 6 - INDEX ALL MASTER FILES (QXX.DBF AND CASE.DBF)
- 7 - ZERO OUT AND RE-CALCULATE CASE ACCUMULATORS
- 8 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

a. Questionnaire Master File Maintenance

Option #1 from the Questionnaire Maintenance Menu clears the screen and displays the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu. The menu has the following six options:

- 1 - ADD A QUESTION
- 2 - INQUIRE/CHANGE A QUESTION
- 3 - DELETE A QUESTION
- 4 - INSERT A QUESTION
- 5 - EXCHANGE TWO QUESTIONS
- M - RETURN TO THE QUESTIONNAIRE MAINTENANCE MENU

Option #1 from the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu allows the user to add new features to the master file. These features are added after the last features in the master file. If there are already 249 features in the master file, an error message will be displayed stating that no more features may be added to the master file and the user is asked to press [RETURN] to return to the menu.

If the user can add a feature, then the program proceeds by clearing the screen and displaying the data entry screen. The record number and string position (used in the case data master file) are automatically calculated and displayed on the screen. The user is asked to enter "THE QUESTION TYPE (B, A, or M)". "B" is for a background feature, "A" is for an aggravating circumstance feature, and "M" is for a mitigating circumstance feature. Next, the user is asked to enter the "PROFILE CATEGORY". These codes are:

- 1 - ASPECTS OF THE TRIAL
- 2 - STATUTORY AGGRAVATING CIRCUMSTANCES
- 3 - CONTEMPORANEOUS OFFENSES
- 4 - NON-STATUTORY AGGRAVATING CIRCUMSTANCES
- 5 - STATUTORY MITIGATING CIRCUMSTANCES
- 6 - NON-STATUTORY MITIGATING CIRCUMSTANCES
- 7 - DEFENDANT'S PRIOR CRIMINAL RECORD
- 8 - CHARACTERISTICS OF THE DEFENDANT
- 9 - CHARACTERISTICS OF THE VICTIM

These codes are listed on the first page of the "PROFILE OF ALL CASES" report (option #4 on the "CASE DATA MAINTENANCE MENU"). Next, the user is asked to enter the feature's wording (up to 60 characters are allowed).

Then, the screen will display:

"1 - ADD RECORD, 2 - CORRECT INFORMATION, M - MENU"
"PLEASE SELECT YOUR OPTION _"

The user is asked for a response. Option #1 will add the feature to the Questionnaire Master File, re-calculate the next record number and string position, and display the data entry screen again. The user can enter another feature using the procedure described above or press [RETURN] for each field until the screen displays:

"1 - ADD RECORD, 2 - CORRECT INFORMATION, M - MENU"
"PLEASE SELECT YOUR OPTION _"

Then the user can press "M" to return to the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu.

NOTE: The death sentence's feature number, the life sentence's feature number and the last question (or feature) number used, located in the questionnaire system parameter master file (PARMFILE.PBF), are all automatically updated as the user adds, changes, deletes, inserts, or exchanges features in the questionnaire master file.

Option #2 from the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu clears the screen and asks the user to enter a valid feature number. A valid feature number ranges from 1 and to "LAST QUESTION NUMBER" on the WP Source Document. To see what that last feature number is, choose option #5 from the "QUESTIONNAIRE MAINTENANCE MENU". The user can also enter "999" to exit the change routine and return to the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu.

After entering a valid feature number, the program clears the screen and displays the record number, feature number, string position, feature type (B, A, or M), profile category (1-9) and the feature. The user is asked to:

- 1 - UPDATE THE RECORD AFTER CHANGES HAVE BEEN MADE
- 2 - CORRECT THE DISPLAYED INFORMATION
- 3 - RE-SELECT ANOTHER QUESTION
- M - RETURN TO THE QUESTIONNAIRE MASTER FILE MAINTENANCE MENU

Option #1 updates the questionnaire master file and allows the user to review the change routine again by asking him/her for another feature number. Option #2 allows the user to correct any information that is displayed on the screen.

Note: Type over the old information to make a correction. Use the space bar to blank out any unwanted characters. The user can also hold down the [CONTROL] key and press the "D" or "S" key to tab right or left. Hold down the [CONTROL] key and the "V" key to enter the insert mode. Then type the information to be inserted. Press the [CONTROL] key and the "V" key again to exit the insert mode. Pressing the [RETURN] key will also exit the insert mode. Holding down the [CONTROL] key and pressing the "G" key will delete the character at the cursor position and the remaining information on that line is moved to the left by one position. Be careful not to hold any keys (except the shift, control, or lock keys) down too long. For example, if you hold down the [CONTROL] and the "G" keys, the character at the cursor position will be deleted. Then the computer will pause and then continue to process the [CONTROL] and "G" keys again until the user releases the two keys. The program will continue deleting and shifting characters until the keys are released, thereby deleting the characters remaining on the line. Note that if the user enters changes and does not select option #1 to update the master file, then those changes are lost and the file remains unchanged.

The third option (RE-SELECT ANOTHER QUESTION) clears the screen and asks the user for another question number. Option "M" returns the user to the "QUESTIONNAIRE MAINTENANCE MENU".

Option #3 of the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu clears the screen and displays a warning message that the file will not correspond to the WP source document. The user is asked "ARE YOU SURE YOU WANT TO DELETE A QUESTION (Y OR N) _". Answering anything but a "Y" will return the user to the "QUESTIONNAIRE MAINTENANCE MENU".

After pressing "Y", the screen will clear and the user is asked to enter the feature number he/she wishes to delete. The following information is displayed: record number, question number, string position, question type (B, A, or M), profile category (1-9), and the feature. The user is asked to:

- 1 - DELETE THE RECORD
- 2 - RE-SELECT ANOTHER QUESTION
- M - RETURN TO THE QUESTIONNAIRE MASTER FILE MAINTENANCE MENU

Option "M" is self-explanatory. Option #2 clears the screen and allows the user to review the deletion routine again by clearing the screen and asking the user for another feature number.

Option #1 asks the user "ARE YOU SURE YOU WANT TO DELETE THIS RECORD (Y OR N) _". This prompt requires a "Y" or "N" reply. An "N" response displays "*** RECORD NOT DELETED ***" and returns the user to the previous "three option" selection described above (1, 2, or M).

A "Y" response displays "DELETING QUESTION . . . PLEASE WAIT". Then the program displays "RE-NUMBERING QUESTIONS IN CASE NUMBER: 1". The record counter is displayed as the string is re-shuffled. Next, the program displays "RE-ORGANIZING QUESTIONNAIRE FILE". This does a compress function on the master file to physically remove the data record. Then the program displays "INDEXING QUESTIONNAIRE MASTER FILE". After this, the program displays "QUESTION WAS DELETED". Then the program clears the screen and asks the user for another feature number. Entering "999" will return the user to the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu.

Note: When deleting features from the file, remember that the questionnaire master file is re-numbered after each deletion. If the user wishes to delete record 10, 11, and 20 in that order, he/she would enter question number 10, then 10 again, and then 18 because of the re-numbering process.

Option #4 from the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu clears the screen and displays a warning message that this routine will re-sequence the feature numbers and that the file will not correspond to the WP source document. The user is asked "ARE YOU SURE YOU WANT TO INSERT A QUESTION (Y OR N) _". Answering anything but a "Y" will return the user to the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu.

After entering "Y", the screen will clear and ask the user for the feature number where the feature is to be inserted. The user will have the option of inserting the new question before or after the question number entered at this prompt. Next, the screen will clear and the following information will be displayed: record number, feature number, string position, feature type (B, A, or M), profile category (1-9), and the feature. The user is then asked to choose one of the following options:

- 1 - INSERT NEW QUESTION BEFORE THE ONE DISPLAYED
- 2 - INSERT NEW QUESTION AFTER THE ONE DISPLAYED
- 3 - RE-SELECT ANOTHER QUESTION
- M - RETURN TO THE "QUESTIONNAIRE MASTER FILE MAINTENANCE" MENU

Options "M" and "3" are self-explanatory. If options #1 or #2 are chosen, the new feature's record number and string position are calculated and then displayed after the screen has been cleared. The user is asked to enter the "QUESTION TYPE (B, A, or M)", the PROFILE CATEGORY (1-9), and the feature.

Next the user is asked to choose one of the following options:

- 1 - INSERT THE RECORD INTO THE MASTER FILE
- 2 - CORRECT THE DATA JUST ENTERED
- 3 - GO BACK TO THE PREVIOUS INSERT SELECTION ROUTINE
- 4 - RE-SELECT A NEW QUESTION FOR THE INSERT PROCESS

Options #2 and #3 are self-explanatory. The selection of option #4 reinstates the insert routine by asking the user to insert a feature number.

Option #1 displays "INSERTING QUESTION . . . PLEASE WAIT". The program then displays "RE-ORGANIZING QUESTIONNAIRE FILE". Next, the program displays "RE-NUMBERING QUESTIONS IN CASE: 1". Afterwards, the program displays "INDEXING QUESTIONNAIRE MASTER FILE". Finally, "QUESTION WAS INSERTED" is displayed. The screen clears and then asks the user to enter another feature number. The user can enter "999" to exit the insert routine.

Note: If there are 249 features in the master file, the last feature is removed from the file.

Option #5 from the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu displays a warning message that this routine will re-sequence to the WP source document. The user is asked "ARE YOU SURE YOU WANT TO EXCHANGE THESE QUESTIONS (Y OR N)". Answering anything but a "Y" will return the user to the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu.

If the selection is "Y", the screen will clear and ask the user for the first feature number to be exchanged. The user is then asked for the second feature number in the exchange. If the first feature number is not less than the second feature number, an error message is displayed and the user is asked to press [RETURN] to re-enter the feature numbers. Entering "999" in either of the feature number spaces will return the user to the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu.

After both feature numbers are entered, the screen will clear and display the following information for both features: record number, question number, string position, feature type (B, A, or M), profile category (1-9), and the feature. The user is asked to choose one of the following options:

- 1 - EXCHANGE THESE TWO QUESTIONS
- 2 - RE-SELECT ANOTHER SET OF QUESTIONS
- M - RETURN TO THE "QUESTIONNAIRE MASTER FILE MAINTENANCE" MENU

Options "#2" and "M" are self-explanatory. Option #1 displays "UPDATING THE QUESTIONNAIRE FILE". The record counter is displayed as the string (field name = "C") is re-shuffled. The program then displays "QUESTIONS WERE EXCHANGED". The screen clears and the user is asked to enter another set of features that he/she wishes to exchange. Entering "999" will exit the exchange routine and return the user to the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu.

Option "M" from the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu first checks to see if the user updated the master file by performing an add, change, delete, or insert function. If a function has been performed, the feature accumulator fields are zeroed out and the case counts are accumulated again. This is the same program as that used in option #7 in the "QUESTIONNAIRE MAINTENANCE MENU". The program then returns to the "QUESTIONNAIRE MAINTENANCE MENU" which takes about an hour to complete.

b. Printout Questionnaire Features and Statistics

Option #2 from the "QUESTIONNAIRE MAINTENANCE MENU" asks the user to ready the printer and then press [RETURN]. The program will display "PRINTING QUESTIONNAIRE FEATURES AND STATISTICS . . ." and proceed to print the report. The program will return to the "QUESTIONNAIRE MAINTENANCE MENU" when the report is finished.

c. Printout Questionnaire Master File Contents

Option #3 from the "QUESTIONNAIRE MAINTENANCE MENU" asks the user to ready the printer and then press [RETURN]. The program will display "PRINTING QUESTIONNAIRE CONTENTS . . . PLEASE WAIT" and proceed to print the report. The program will return to the "QUESTIONNAIRE MAINTENANCE MENU" when the report is finished.

d. Printout Questionnaire Features, Type Code, and Category

Option #4 from the "QUESTIONNAIRE MAINTENANCE MENU" asks the user to ready the printer and then press [RETURN]. The program will display "PRINTING QUESTIONNAIRE FEATURES, TYPE CODE, AND CATEGORY" and proceed to print the report. The program will return to the "QUESTIONNAIRE MAINTENANCE MENU" when the report is finished.

e. Questionnaire Parameter File Maintenance

Option #5 from the "QUESTIONNAIRE MAINTENANCE MENU" clears the screen and displays the following information from the questionnaire system parameter file:

THE QUESTION NUMBER FOR THE DEATH SENTENCE FEATURE
THE QUESTION NUMBER FOR THE LIFE SENTENCE FEATURE
THE LAST QUESTION NUMBER USED IN THE MASTER FILE

The user is asked to select one of the following:

- 1 - UPDATE THE RECORD WITH THE CHANGES MADE
- 2 - CHANGE THE DISPLAYED INFORMATION
- 3 - RETURN TO THE QUESTIONNAIRE MAINTENANCE MENU WITHOUT CHANGING ANY INFORMATION

Option #1 updates the parameter file with the changes made and returns the user to the "QUESTIONNAIRE MAINTENANCE MENU".

Option #2 allows the user to change any of the information displayed. Press [RETURN] to leave the information in a field unchanged and to advance to the next field. If the information is to be changed, input the new information and press [RETURN] (press RETURN only if the field was not filled up).

Option "M" is self-explanatory.

f. Index All Master Files

Option #6 from the "QUESTIONNAIRE MAINTENANCE MENU" clears the screen and proceeds to index the master files as follows:

```
INDEX B:QXX.DBF   TO B:QXXNO.NDX   ON FQXX:NO
INDEX B:QXX.DBF   TO B:FCASENO.NDX ON FCASE:NO
INDEX B:CASE.DBF  TO B:CASENO.NDX  ON FCASE:NO
```

The above information is displayed on the screen when the program is executing. When the indexing is completed, the user is returned to the "QUESTIONNAIRE MAINTENANCE MENU". This program can also be executed from the "MAIN MENU" by pressing "I" for selection.

g. Zero Out and Re-calculate Case Accumulators

Option #7 from the "QUESTIONNAIRE MAINTENANCE MENU" zeros out the feature accumulators and re-calculates them while reading through the case data master file. This program is executed automatically before returning from the "QUESTIONNAIRE MASTER FILE MAINTENANCE" menu if any changes have been made to the questionnaire master file.

h. Edit WP Questionnaire Source Document

Option #8 clears the screen and asks the user to remove the diskette in Drive B: and put in Drive B:, the "WORD PROCESSING" diskette labeled #3. The user is then asked to press "1" for "WORD PROCESSING" or "M" to return to the QUESTIONNAIRE MAINTENANCE MENU. If the user chooses option #1, the screen will clear and the user is returned to the Wang System menu. Then the user must press the space bar, advancing the high light and cursor to the "PC WORD PROCESSING" option. Then he/she must press the [EXEC] key to enter word processing.

CONTINUED

1 OF 7

i. Return to Main Menu

Option "M" is self-explanatory.

This is the end of Questionnaire Maintenance instructions.

C. SYSTEM NOTES

1. To run DBase II from DOS enter "DBASE" and the program name you want to run (the program name is optional). EX: "DBASE MENU". The only programs you should execute like this are: MENU, FILENDX, CMNTMENU, AGGMIT, GAGGMIT, QMNTMENU, and QMNTUPT. The other programs require information that is exchanged from program to program.
2. To return to the Wang system menu from DOS, enter "EXIT".
3. To execute a program from DBase II, enter "DO" and the program name. EX: "DO A:MENU". The "A:" means that the program "MENU.PRG" is on Drive A.
4. To exit DBase II, enter "QUIT".
5. To display the system directory from DOS enter "DIR A:" or "DIR B:". Press the [CONTROL] and "S" keys to use the stop-display function.
6. If you want to edit a program, the Wang Editor command's name was changed from "PCEDIT.EXE" to "EDIT.EXE". To edit a program and print a listing to the printer, enter "EDIT A:MENU.PRG". Then press the [DOWN ARROW] key once. Next, press the [SHIFT] and [NEXT] keys. The documentation file will be printed by pressing the [EXEC] key. Press the [SHIFT] and [CANCEL] key to exit the editor.

WANG PC EDITOR COMMANDS

PF3	CENTER	Allows editing only in the center of the editors window
	INSERT	Insert mode - text to the right of the cursor is move right
	DELETE	Deletes a single character
	SHIFT DELETE	Deletes the whole line and moves text up one line
	ERASE	Deletes text to end of line
	EXEC	Enters the line of text and moves cursor down one line
	RETURN	Enters the line of text and moves cursor to the beginning of that line
	PREV	Displays previous 21 lines of text
	SHIFT PREV	Displays the last 21 lines of text
	SHIFT NEXT	Displays the last 21 lines of text
	HELP	Shows editor commands
	SHIFT CANCEL	Ends edit session-then press [EXEC] to save text.
PF4	DEC TAB	Sets tabs - use space bar to desired position then press the [TAB] key. Hold the space bar down (till end of line) to erase previous tabs. When tabs are set, press the [EXEC] key.
	CANCEL	To abort any command
		Moves cursor up the screen moving lines of text once it reaches the top of the screen.
		Moves cursor down the screen moving lines of text once it reaches the bottom of the screen.
		Moves cursor to the right
		Moves cursor to the left
PF8	STOP	Deletes a range of lines. Press [EXEC] to delete lines or cancel to exit this function.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

SCREEN IMAGES OF THE PROGRAMS

SECTION D

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :I:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INDEXING MASTER FILES . . . PLEASE WAIT

INDEX B:QXX.DBF TO B:QXXNO.NDX ON FQXX:NO

00100 RECORDS INDEXED
00200 RECORDS INDEXED
00250 RECORDS INDEXED

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INDEXING MASTER FILES . . . PLEASE WAIT

INDEX B:CASE.DBF TO B:CASENO.NDX ON FCASE:NO

00100 RECORDS INDEXED

INDEX COMPLETED !

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INDEXING MASTER FILES . . . PLEASE WAIT

INDEX B:QXX.DBF TO B:FCASENO.NDX ON FCASE:NO

00100 RECORDS INDEXED
00200 RECORDS INDEXED
00250 RECORDS INDEXED

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :R:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

RESET THE PROTOTYPE MASTER FILES

PLEASE INSERT DISKETTE #5 IN DRIVE A: AND . . .

PLEASE INSERT DISKETTE #2 IN DRIVE B: THEN PRESS RETURN WHEN READY :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

RESET THE PROTOTYPE MASTER FILES

THE CORRECT DISKETTE IS NOT IN DRIVE A:

PLEASE INSERT DISKETTE #5 IN DRIVE A: AND . . .

PLEASE INSERT DISKETTE #2 IN DRIVE B: THEN PRESS RETURN WHEN READY :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

RESET THE PROTOTYPE MASTER FILES

PLEASE INSERT DISKETTE #5 IN DRIVE A: AND . . .

PLEASE INSERT DISKETTE #2 IN DRIVE B: THEN PRESS RETURN WHEN READY :_:

Resetting Demo . . . Please Wait.

COPYING DEMO MASTER FILES.

INDEXING MASTER FILES.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

RESET THE PROTOTYPE MASTER FILES

PLEASE INSERT DISKETTE #5 IN DRIVE A: AND . . .

PLEASE INSERT DISKETTE #2 IN DRIVE B: THEN PRESS RETURN WHEN READY :_:

The demo master files have been reset and are ready for the next demo.

PLEASE INSERT DISKETTE "#1" IN DRIVE "A:" AND PRESS RETURN WHEN READY :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :Q:

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M

that's all folks

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :1:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :1:

A D D A C A S E T O T H E M A S T E R F I L E

Please give the case number (can be a combination of 10 letters and numbers) you wish to add. Input "9999999999" to exit this input routine.

CASE NUMBER: :9999999999:

One moment please . . .

A D D A C A S E T O T H E M A S T E R F I L E

Please give the case number (can be a combination of 10 letters and numbers) you wish to add. Input "9999999999" to exit this input routine.

CASE NUMBER: :285-222 :

Sorry, but that case already exists.

What would you like to do ?

- 1 - Try again
- 2 - Return to the CASE DATA MAINTENANCE MENU

Please select your option :1:

A D D A C A S E T O T H E M A S T E R F I L E

Please give the case number (can be a combination of 10 letters and numbers) you wish to add. Input "9999999999" to exit this input routine.

CASE NUMBER: :285-002 :

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

ADD A CASE TO THE MASTER FILE
INPUT SCREEN # 1

Case Number :285-002 :
Date of Sentence :04/06/84:

State of TEST STATE v. :Walker : :Ben : :A:
(Last) (First) (M.I.)

in the Court of :Circuit : County :Rand :

Report of Judge :Williams :

What would you like to do ?

- 1 - Change this information
- 2 - Continue to Screen # 2
- 3 - Select another case
- 4 - Return to the CASE DATA MAINTENANCE MENU

Please select your option :4: One Moment Please . . .

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

ADD A CASE TO THE MASTER FILE
INPUT SCREEN # 1

Case Number :285-002 :
Date of Sentence :04/06/84:

State of TEST STATE v. :Walker : :Ben : :A:
(Last) (First) (M.I.)

in the Court of :Circuit : County :Rand :

Report of Judge :Williams :

What would you like to do ?

- 1 - Change this information
- 2 - Continue to Screen # 2
- 3 - Select another case
- 4 - Return to the CASE DATA MAINTENANCE MENU

Please select your option :2:

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

ADD A CASE TO THE MASTER FILE
INPUT SCREEN # 2

*** INSTRUCTIONS FOR INPUTTING QUESTIONNAIRE ANSWERS:

- INPUT QUESTION NUMBER -----> Into "YES" column if question is checked
- INPUT QUESTION NUMBER -----> Into "NO" column to correct answer
(all questions start with a "NO" answer)
- INPUT QUESTION NUMBER -----> Into the "CURRENT ANSWER" column
to SEE the current answer

- Input a "0" into any column to SWITCH columns
- Input a "999" into any column to CANCEL this input routine
- Press <RETURN> after all inputs

YES NO CURRENT ANSWER

QUESTION NUMBER :300_:

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

ADD A CASE TO THE MASTER FILE
INPUT SCREEN # 2

*** INSTRUCTIONS FOR INPUTTING QUESTIONNAIRE ANSWERS:

- INPUT QUESTION NUMBER -----> Into "YES" column if question is checked
- INPUT QUESTION NUMBER -----> Into "NO" column to correct answer
(all questions start with a "NO" answer)
- INPUT QUESTION NUMBER -----> Into the "CURRENT ANSWER" column
to SEE the current answer

- Input a "0" into any column to SWITCH columns
- Input a "999" into any column to CANCEL this input routine
- Press <RETURN> after all inputs

YES NO CURRENT ANSWER

QUESTION NUMBER

QUESTION NUMBER IS OUT OF RANGE

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

ADD A CASE TO THE MASTER FILE
INPUT SCREEN # 2

*** INSTRUCTIONS FOR INPUTTING QUESTIONNAIRE ANSWERS:

- INPUT QUESTION NUMBER -----> Into "YES" column if question is checked
- INPUT QUESTION NUMBER -----> Into "NO" column to correct answer
(all questions start with a "NO" answer)
- INPUT QUESTION NUMBER -----> Into the "CURRENT ANSWER" column
to SEE the current answer

- Input a "0" into any column to SWITCH columns
- Input a "999" into any column to CANCEL this input routine
- Press <RETURN> after all inputs

	YES	NO	CURRENT ANSWER
QUESTION NUMBER	: 10:	: 0:	: 0:
	10 YES		

What would you like to do ?

1

- 1 - Make Corrections
- 2 - SAVE the data and add another case
- 3 - RETURN W i t h o u t Saving data

Please select your option :2:

UPDATING THE CASE DATA MASTER FILE . . . PLEASE WAIT.

** WARNING: . . . DO NOT INTERRUPT THIS ROUTINE **

U P D A T I N G . - Questionnaire file

Updating Question Number: 10

in Case Number: 285-002

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :2:

CASE CORRECTION AND INQUIRY

Please give the case number (can be a combination of 10 letters and numbers) you wish to correct or look at. Input "9999999999" to exit this routine.

CASE NUMBER: :9999999999:

One moment please . . .

C A S E C O R R E C T I O N A N D I N Q U I R Y

Please give the case number (can be a combination of 10 letters and numbers) you wish to correct or look at. Input "9999999999" to exit this routine.

CASE NUMBER: :285-222 :

Sorry, but that case was not found.

What would you like to do:

- 1 - Try again
- 2 - Return to the CASE DATA MAINTENANCE MENU

Please select your option :1:

C A S E C O R R E C T I O N A N D I N Q U I R Y

Please give the case number (can be a combination of 10 letters and numbers) you wish to correct or look at. Input "9999999999" to exit this routine.

CASE NUMBER: :285-002 :

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

CASE CORRECTION and INQUIRY
INPUT SCREEN # 1

Case Number 285-002
Date of Sentence 04/06/78

State of TEST STATE v. Walker Ben A
(Last) (First) (M.I.)

in the Court of Circuit County Rand

Report of Judge Williams

What would you like to do ?

- 1 - Change this information
- 2 - Continue to Screen # 2
- 3 - Select another case
- 4 - Return to the CASE DATA MAINTENANCE MENU

Please select your option :4: One Moment Please . . .

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

CASE CORRECTION and INQUIRY
INPUT SCREEN # 1

Case Number 285-002
Date of Sentence 04/06/78

State of TEST STATE v. Walker Ben A
(Last) (First) (M.I.)

in the Court of Circuit County Rand

Report of Judge Williams

What would you like to do ?

- 1 - Change this information
- 2 - Continue to Screen # 2
- 3 - Select another case
- 4 - Return to the CASE DATA MAINTENANCE MENU

Please select your option :2:

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

CASE CORRECTION and INQUIRY
INPUT SCREEN # 2

*** INSTRUCTIONS FOR INPUTTING QUESTIONNAIRE ANSWERS:

- INPUT QUESTION NUMBER -----> Into "YES" column if question is checked
- INPUT QUESTION NUMBER -----> Into "NO" column to correct answer
(all questions start with a "NO" answer)
- INPUT QUESTION NUMBER -----> Into the "CURRENT ANSWER" column
to SEE the current answer

- Input a "0" into any column to SWITCH columns
- Input a "999" into any column to CANCEL this input routine
- Press <RETURN> after all inputs

	YES	NO	CURRENT ANSWER
QUESTION NUMBER	:300_:		

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

CASE CORRECTION and INQUIRY
INPUT SCREEN # 2

*** INSTRUCTIONS FOR INPUTTING QUESTIONNAIRE ANSWERS:

- INPUT QUESTION NUMBER -----> Into "YES" column if question is checked
- INPUT QUESTION NUMBER -----> Into "NO" column to correct answer
(all questions start with a "NO" answer)
- INPUT QUESTION NUMBER -----> Into the "CURRENT ANSWER" column
to SEE the current answer

- Input a "0" into any column to SWITCH columns
- Input a "999" into any column to CANCEL this input routine
- Press <RETURN> after all inputs

	YES	NO	CURRENT ANSWER
QUESTION NUMBER			

QUESTION NUMBER IS OUT OF RANGE

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

CASE CORRECTION and INQUIRY
INPUT SCREEN # 2

*** INSTRUCTIONS FOR INPUTTING QUESTIONNAIRE ANSWERS:

- INPUT QUESTION NUMBER -----> Into "YES" column if question is checked
- INPUT QUESTION NUMBER -----> Into "NO" column to correct answer
(all questions start with a "NO" answer)
- INPUT QUESTION NUMBER -----> Into the "CURRENT ANSWER" column
to SEE the current answer

- Input a "0" into any column to SWITCH columns
- Input a "999" into any column to CANCEL this input routine
- Press <RETURN> after all inputs

	YES	NO	CURRENT ANSWER
QUESTION NUMBER	: 0:	: 0:	: 10:
			10 YES

What would you like to do ?

- 1 - Make Corrections
- 2 - SAVE the data and select another case
- 3 - RETURN W i t h o u t Saving data

Please select your option :2:

UPDATING THE CASE DATA MASTER FILE . . . PLEASE WAIT.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :3:

D E L E T E A C A S E

Please give the case number (can be a combination of 10 letter and numbers) of the case you wish to delete. Input "9999999999" to exit this routine.

CASE NUMBER: :9999999999:

One moment please . . .

D E L E T E A C A S E

Please give the case number (can be a combination of 10 letter and numbers) of the case you wish to delete. Input "9999999999" to exit this routine.

CASE NUMBER: :285-222 :

There is NO case with this case number in the file.

What would you like to do:

- 1 - Try again
- 2 - Return to INPUT MENU

Please select your option :1:

D E L E T E A C A S E

Please give the case number (can be a combination of 10 letter and numbers) of the case you wish to delete. Input "9999999999" to exit this routine.

CASE NUMBER: :285-002 :

DELETE A CASE

Please give the case number (can be a combination of 10 letter and numbers) of the case you wish to delete. Input "9999999999" to exit this routine.

CASE NUMBER: :285-002 :

Case number: 285-002
Defendant: Walker , Ben A.
Sentence: DEATH Sentence date: 04/06/78
Court: Circuit County: Rand
Judge: Williams

Are you sure you want to delete this case?

- 1 - DELETE this case
- 2 - DO NOT DELETE this case

Please select your option :1:

DELETE A CASE

Please give the case number (can be a combination of 10 letter and numbers) of the case you wish to delete. Input "9999999999" to exit this routine.

CASE NUMBER: :285-002 :

Case number: 285-002
Defendant: Walker , Ben A.
Sentence: DEATH Sentence date: 04/06/78
Court: Circuit County: Rand
Judge: Williams

**** CASE IS BEING DELETED ****

Please wait . . .

Would you like to DELETE another case ?

- 1 - YES
- 2 - NO

Please select your option :2:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :4:

Set Printer to the TOP of the paper . . .

Please press <RETURN> when ready :_:

*** P R I N T I N G ***

PROFILE OF ALL CASES ON FILE

Report 1	ASPECTS OF THE TRIAL
Report 2	STATUTORY AGGRAVATING CIRCUMSTANCES
Report 3	CONTEMPORANEOUS OFFENSES
Report 4	NON-STATUTORY AGGRAVATING CIRCUMSTANCES
Report 5	STATUTORY MITIGATING CIRCUMSTANCES
Report 6	NON-STATUTORY MITIGATING CIRCUMSTANCES
Report 7	DEFENDANT'S PRIOR CRIMINAL RECORD
Report 8	CHARACTERISTICS OF THE DEFENDANT
Report 9	CHARACTERISTICS OF THE VICTIM

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :5:

Set Printer to the TOP of the paper . . .

Please press <RETURN> when ready :_:

*** P R I N T I N G ***
LIST OF CASES BY DATE OF SENTENCE

INDEXING CASE MASTER FILE . . . PLEASE WAIT.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only
- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :6:

Set Printer to the TOP of the paper . . .



Please press <RETURN> when ready :_:



*** P R I N T I N G ***
ALPHABETICAL LIST OF CASES

INDEXING CASE MASTER FILE . . . PLEASE WAIT.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :7:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

- M - RETURN TO MAIN MENU

Please set the paper in the printer to the TOP of the form
and press <RETURN> when ready :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only
- M - RETURN TO MAIN MENU

***** Printing Case Features *****

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only
- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :M:

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :2:

WELCOME TO THE CASE SELECTION SYSTEM

This section will allow you to conduct the -

AGGRAVATOR < --- > MITIGATOR SEARCH

Before starting you have the choice of:

- 1 - Continuing with this program or
- M - Returning to the Main Menu

Please select your option by PRESSING either "1" or "M"

Before proceeding you have one more choice to make . . .

The next few screens introduce the program and describe how it works. You may wish to SKIP this section and go directly to the section which allows you to select features.

What would you like to do ?

- 1 - READ the Introduction
- 2 - SKIP the Introduction

Please select your option

Worth remembering . . .

Whenever the computer does not seem to be responding to your prompt it is probably because you forgot to press the <RETURN> key.

Press <RETURN> to continue

A L S O . . .

Make sure the printer is ON

Press <RETURN> to continue

The following program helps you to identify homicide cases that share features in common with the death case that you are currently reviewing. It relieves much of the tedious sorting of cases and enables you to more easily and accurately identify the cases that should be compared to the review case.

Press <RETURN> to continue

CASE SEARCH SYSTEM - INTRODUCTION

First, you enter the case number of the case being reviewed. The computer will respond with a listing of the aggravating, mitigating, and pertinent background features of the case. From this listing you will select and enter the aggravating and then the mitigating circumstances which seem the most important in describing the case being reviewed.

Up to three aggravating and three mitigating circumstances can be selected.

After giving you a chance to revise the features selected, the program will find all those cases which share some or all of these features. It will tell you how many cases are found, how many life sentences and death sentences the cases sharing each feature have, and (if you desire) print a listing of the cases selected.

The search takes about three minutes.

Press <RETURN> to continue

CASE SEARCH SYSTEM - INTRODUCTION

Finally, once the search is completed you will be given the choice of whether to RE-RUN the program or RETURN to the Main Menu.

Throughout the program you will be given the choice of returning to the Main Menu.

Are you ready to start ?

- 1 - YES, begin the case search process
- 2 - NO, re-run the Introduction
- M - NO, return to the Main Menu

Please select your option

CASE SELECTION SYSTEM - - Aggravator <---> Search

The selection system starts with a printout of the aggravating and mitigating features of the Reveiw Case. You may now choose whether to receive this printout or go on to the case search process.

What would you like to do ?

- 1 - Start with a printout of the Review Case Features
- 2 - Skip printout and start features selection
- M - Return to the Main Menu

Please select your option

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: :285-222 :

There is NO case with this case number in the file.

What would you like to do:

- 1 - Select another Case Number
- M - Return to MAIN MENU

Please select your option

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: :285-002 :

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: 285-002

Case number: 285-002

Defendant: Walker , Ben
Sentence: DEATH Sentence date: 04/06/78 , A.
Court: Circuit County: Rand
Judge: Williams

Is this the case you want ?

- 1 - YES, CONTINUE with Case Seletion Program
- 2 - NO, re-select a case
- M - NO, return to the MAIN MENU

Please select your option

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: 285-002

Case number: 285-002

Defendant: Walker , Ben
Sentence: DEATH Sentence date: 04/06/78 , A.
Court: Circuit County: Rand
Judge: Williams

Is this the case you want ?

- 1 - YES, printout features and continue with the case search progra
- 2 - NO, re-select a case
- M - NO, return to the MAIN MENU

Please select your option

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: 285-002

Case number: 285-002

Defendant: Walker , Ben
Sentence: DEATH Sentence date: 04/06/78 , A.
Court: Circuit County: Rand
Judge: Williams

PRINTING CASE FEATURES . . . PLEASE WAIT.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

It is now time to enter the important aggravating and mitigating features of the case under review. A feature is entered by entering the code number of each feature. The code numbers are given on the printed list of Review Case features - or - on the Master Features List available in the USER'S GUIDE.

press <RETURN> to continue

REVIEW CASE: WALKER

ID: 285-002

CODE # Aggravating Features
AGG1 :: -:
AGG2 :
AGG3 :
Mitigating Features
MIT1 :
MIT2 :
MIT3 :

The cursor is now positioned at the top of the screen opposite the feature you are selecting.

You may do one of the following:

- . . . INPUT a feature CODE and press <RETURN>
- . . . PRESS <RETURN> to leave a selection unchanged
- . . . Press '0' AND <RETURN> to ERASE feature selection

REVIEW CASE: WALKER

ID: 285-002

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

Are you finished making selections ?

- 1 - Yes, start case SEARCH
- 2 - No, more selections
- 3 - Yes, STOP selection process and return to Main Menu

Please select your option :1:

D-84

REVIEW CASE: WALKER

ID: 285-002

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

One more thing . . .

Would you like to exclude review case from the search ?
Normally you will wish to exclude the review case.

- 1 - YES, EXCLUDE Review Case
- 2 - NO, INCLUDE Review Case

Please select your option :1:

D-85

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

. . . please wait

the search takes about 3 minutes

countdown ----> 10

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

. . . please wait

the search takes about 3 minutes

d o n e - wait one more moment

```

-----
CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0
-----

```

Please make sure the printer is on and the paper is set properly.

Press <RETURN> when ready :_:

```

-----
CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0
-----

```

*** PRINTING ***

RESULTS OF AGGRAVATOR <-----> MITIGATOR SEARCH

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

Would you like another printout of the search results ?

PRESS <1> for YES or <2> for NO :2:

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

Would you like to:

- 1 - Receive a printout and comparative analysis of selected cases
- 2 - Choose other selection features and conduct another search
- M - Return to the Main Menu

Please select your option :1:

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

Please select the set of cases you wish to see from the following list

- 1 - AGG1+AGG2
- 2 - AGG1+AGG2+AGG3
- 3 - MIT1+MIT2
- 4 - MIT1+MIT2+MIT3
- 5 - AGG1+AGG2+AGG3+MIT1+MIT2+MIT3
- 6 - SELECT OTHER FEATURES AND CONDUCT ANOTHER SEARCH
- 7 - SELECT ANOTHER CASE
- M - RETURN TO THE MAIN MENU

Please select your option :2:

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

*** P R I N T I N G ***

Cover Page

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

*** PRINTING ***

Summary of similar cases

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

*** PRINTING ***

List of similar cases

REVIEW CASE: WALKER

ID: 285-002

Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

*** PRINTING ***

Comparison of similar cases

CONTINUED

2 OF 7

REVIEW CASE: WALKER ID: 285-002 Exclude Review Case

CODE # Aggravating Features
AGG1 : 118 ARMED ROBBERY (CONVICTED)
AGG2 : 83 VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
AGG3 : 240 DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
Mitigating Features
MIT1 : 31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
MIT2 : 165 PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
MIT3 : 0

If you would like to see another set of cases, please select your option

- 1 - AGG1+AGG2
- 2 - AGG1+AGG2+AGG3
- 3 - MIT1+MIT2
- 4 - MIT1+MIT2+MIT3
- 5 - AGG1+AGG2+AGG3+MIT1+MIT2+MIT3
- 6 - SELECT OTHER FEATURES AND CONDUCT ANOTHER SEARCH
- 7 - SELECT ANOTHER CASE
- M - RETURN TO THE MAIN MENU

Please select your option :M:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :3:

WELCOME TO THE CASE SELECTION SYSTEM

This section will allow you to conduct the -

GENERAL SEARCH

Before we start, you now have the choice of:

- 1 - Continuing with this program or
- M - Returning to the Main Menu

Please make your choice by PRESSING either "1" or "M" :1:

Good, but before proceeding you have one more choice to make . . .

The next few screens introduce the program and describe how it works. You may wish to SKIP this section and go directly to the section which allows you to select features.

What would you like to do ?

- 1 - READ the Introduction
- 2 - SKIP the Introduction

Please select you option :1:

Worth remembering . . .

Whenever the computer does not seem to be responding to your prompt it is probably because you forgot to press the <RETURN> key.

Press <RETURN> to continue

WAITING

A L S O . . .

Make sure the printer is ON

Press <RETURN> to continue

WAITING

CASE SEARCH SYSTEM - INTRODUCTION

The following program helps you to identify homicide cases being reviewed. Features in common with the death case that you are currently reviewing. It relieves much of the tedious sorting of cases and enables you to more easily and accurately pull out the cases that should be compared to the review case.

Press <RETURN> to continue

WAITING

CASE SEARCH SYSTEM - INTRODUCTION

First you will enter the case number of the case being reviewed. The computer will respond with a listing of the aggravating, mitigating, and pertinent background features of the case. From this listing, you will select and enter the circumstances which seem most important in describing the case being reviewed.

Any six circumstances can be selected.

After giving you a chance to revise the features selected, the program will find all those cases which share some or all of these features. It will tell you how many cases are found, what the life/death ratio of each feature is and, if you desire, print a listing and analysis of the case selected.

The search takes about three minutes.

Press <RETURN> to continue

WAITING

CASE SEARCH SYSTEM - INTRODUCTION

Finally, once the search is completed you will be given the choice of whether to RE-RUN the program or RETURN to the Main Menu.

Throughout the program you will be given the choice of returning to the Main Menu.

Are you ready to start ?

- 1 - YES, begin the case search process
- 2 - NO, re-run the Introduction
- M - NO, return to the Main Menu

Please select your option :1:

CASE SELECTION SYSTEM - - General Search

Normally the selection system starts with a printout of the aggravating and mitigating features of the Review Case. You may now choose whether to receive this printout or go on to the case search process.

What would you like to do ?

- 1 - Start with a printout of the Review Case Features
- 2 - Skip printout and start features selection
- M - Return to the Main Menu

Please select your option :1:

CASE SELECTION SYSTEM - - General Search

Normally the selection system starts with a printout of the aggravating and mitigating features of the Review Case. You may now choose whether to receive this printout or go on to the case search process.

What would you like to do ?

- 1 - Start with a printout of the Review Case Features
- 2 - Skip printout and start features selection
- M - Return to the Main Menu

Please select your option :2:

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: :9999999999:

One moment please . . .

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: :285-222 :

There is NO case with this case number in the file.

What would you like to do:

- 1 - Select another Case Number
- M - Return to MAIN MENU

Please select your option :1:

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: :285-002 :

S E L E C T I N G A C A S E

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "9999999999" to exit this selection.

CASE NUMBER: :285-002 :

Case number: 285-002

Defendant: Walker , Ben , A.
Sentence: DEATH Sentence date: 04/06/78
Court: Circuit County: Rand
Judge: Williams

Is this the case you want ?

- 1 - YES, printout features and continue with the case search program
- 2 - NO, re-select a case
- M - NO, return to the MAIN MENU

Please select your option :1:

Exclude Review Case

Would you like to exclude review case from the search ?
Normally you will wish to exclude the review case.

- 1 - YES, EXCLUDE Review Case
- 2 - NO, INCLUDE Review Case

Please select your option :1:

***** Printing Case Characteristics *****

SELECTING CASE'S FEATURES . . . PLEASE WAIT.

***** Printing Case Characteristics *****

INDEXING TEMPORARY WORK FILE . . . PLEASE WAIT.

***** Printing Case Characteristics *****

SELECTING A CASE

Please give the case number (can be a combination of 10 letters and numbers) of the case being reviewed. Input "999999999" to exit this selection.

CASE NUMBER: :285-002 :

Case number: 285-002

Defendant: Walker , Ben , A.
Sentence: DEATH Sentence date: 04/06/78
Court: Circuit County: Rand
Judge: Williams

Is this the case you want ?

- 1 - YES, CONTINUE with Case Selection Program
- 2 - NO, re-select a case
- M - NO, return to the MAIN MENU

Please select your option :1:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

It is now time to enter the important aggravating and mitigating features of the case under review. A feature is entered by entering the code number of each feature. The code numbers are given on the printed list of Review Case features - or - on the Master Features List available in the USER'S GUIDE.

Press <RETURN> to continue :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

One more thing . . .

Would you like to exclude review case from the search?
Normally you will wish to exclude the review case.

- 1 - YES, EXCLUDE Review Case
- 2 - NO, INCLUDE Review Case

Please select your option :1:

REVIEW CASE: Walker ID: 285-002 DEATH Exclude Review Case

=====
ID CODE # TYPE FEATURE
=====

A :_ 0:

B
C
E
F

=====
ID # CASES # LIFE # DEATH % DEATH ID # CASES # LIFE # DEATH % DEATH
=====

A : A
B : A->B
C : A->C
D : A->D
E : A->E
F : A->F
=====

enter CODE # <RETURN> , "0" <RETURN> to blank , <RETURN> to pass

* Review case has this feature

REVIEW CASE: Walker ID: 285-002 DEATH Exclude Review Case

```

=====
ID CODE # TYPE FEATURE
A : 84 A CONTEMPORANEOUS MAJOR FELONY (FOUND)
B : 0:
C
D
E
F
=====

```

ID	# CASES	# LIFE	# DEATH	% DEATH	ID	# CASES	# LIFE	# DEATH	% DEATH
A	59	19	40	68%	A	59	19	40	68%
B					: A->B				
C					: A->C				
D					: A->D				
E					: A->E				
F					: A->F				

enter CODE # <RETURN> , "0" <RETURN> to blank , <RETURN> to pass

* Review case has this feature

REVIEW CASE: Walker ID: 285-002 DEATH Exclude Review Case

```

=====
ID CODE # TYPE FEATURE
A : 84: A CONTEMPORANEOUS MAJOR FELONY (FOUND)
B : 25: M HOMICIDE WAS UNPLANNED
C : 118: A ARMED ROBBERY (CONVICTED)
L : 37: A VICTIM DID NOT RESIST
E : 14: B ASSIGNED COUNSEL REPRESENTATION
F : 228: B DEFENDANT AGE 26-35
=====

```

ID	# CASES	# LIFE	# DEATH	% DEATH	ID	# CASES	# LIFE	# DEATH	% DEATH
A	59	19	40	68%	A	59	19	40	68%
B	32	18	14	44%	: A->B	17	6	11	65%
C	35	13	22	63%	: A->C	12	5	7	58%
D	44	24	20	45%	: A->D	5	2	3	60%
E	36	17	19	53%	: A->E	4	1	3	75%
F	0	0	0	0%	: A->F	0	0	0	0%

Please select your option :1:

1 - SEARCH, 2 - CORRECT FEATURE SELECTION, OR M - MAIN MENU

* Review case has this feature

ID	CODE #	TYPE	FEATURE
A	: 84:	A	CONTEMPORANEOUS MAJOR FELONY (FOUND)
B	: 25:	M	HOMICIDE WAS UNPLANNED
C	: 118:	A	ARMED ROBBERY (CONVICTED)
D	: 37:	A	VICTIM DID NOT RESIST
E	: 14:	B	ASSIGNED COUNSEL REPRESENTATION
F	: 228:	B	DEFENDANT AGE 26-35

ID	# CASES	# LIFE	# DEATH	% DEATH	ID	# CASES	# LIFE	# DEATH	% DEATH
A	59	19	40	68%	: A	59	19	40	68%
B	32	18	14	44%	: A->B	17	6	11	65%
C	35	13	22	63%	: A->C	12	5	7	58%
D	44	24	20	45%	: A->D	5	2	3	60%
E	36	17	19	53%	: A->E	4	1	3	75%
F	0	0	0	0%	: A->F	0	0	0	0%

Please select your option :1:

1 - PRINTOUT OF SCREEN, 2 - RE-SELECT FEATURES, OR M - MAIN MENU

* Review case has this feature

ID	CODE #	TYPE	FEATURE
A	: 84:	A	CONTEMPORANEOUS MAJOR FELONY (FOUND)
B	: 25:	M	HOMICIDE WAS UNPLANNED
C	: 118:	A	ARMED ROBBERY (CONVICTED)
D	: 37:	A	VICTIM DID NOT RESIST
E	: 14:	B	ASSIGNED COUNSEL REPRESENTATION
F	: 228:	B	DEFENDANT AGE 26-35

ID	# CASES	# LIFE	# DEATH	% DEATH	ID	# CASES	# LIFE	# DEATH	% DEATH
A	59	19	40	68%	: A	59	19	40	68%
B	32	18	14	44%	: A->B	17	6	11	65%
C	35	13	22	63%	: A->C	12	5	7	58%
D	44	24	20	45%	: A->D	5	2	3	60%
E	36	17	19	53%	: A->E	4	1	3	75%
F	0	0	0	0%	: A->F	0	0	0	0%

*** PRINTING ***

RESULTS OF GENERAL SEARCH

* Review case has this feature

REVIEW CASE: Walker ID: 285-002 DEATH Exclude Review Case

```

=====
ID CODE # TYPE FEATURE
A : 84: A CONTEMPORANEOUS MAJOR FELONY (FOUND)
B : 25: M HOMICIDE WAS UNPLANNED
C : 118: A ARMED ROBBERY (CONVICTED)
D : 37: A VICTIM DID NOT RESIST
E : 14: B ASSIGNED COUNSEL REPRESENTATION
F : 228: B DEFENDANT AGE 26-35
=====

```

```

=====
ID # CASES # LIFE # DEATH % DEATH ID # CASES # LIFE # DEATH % DEATH
A 59 19 40 68% : A 59 19 40 68%
B 32 18 14 44% : A->B 17 6 11 65%
C 35 13 22 63% : A->C 12 5 7 58%
D 44 24 20 45% : A->D 5 2 3 60%
E 36 17 19 53% : A->E 4 1 3 75%
F 0 0 0 0% : A->F 0 0 0 0%
=====

```

Please select your option :1:

1 - PRINTOUT CASES/COMPARATIVE ANALYSIS, 2 - RE-SELECT FEATURES, M - MAIN MENU

REVIEW CASE: Walker ID: 285-002 DEATH Exclude Review Case

```

=====
ID CODE # TYPE FEATURE
A : 84: A CONTEMPORANEOUS MAJOR FELONY (FOUND)
B : 25: M HOMICIDE WAS UNPLANNED
C : 118: A ARMED ROBBERY (CONVICTED)
D : 37: A VICTIM DID NOT RESIST
E : 14: B ASSIGNED COUNSEL REPRESENTATION
F : 228: B DEFENDANT AGE 26-35
=====

```

```

=====
ID # CASES # LIFE # DEATH % DEATH ID # CASES # LIFE # DEATH % DEATH
A 59 19 40 68% : A 59 19 40 68%
B 32 18 14 44% : A->B 17 6 11 65%
C 35 13 22 63% : A->C 12 5 7 58%
D 44 24 20 45% : A->D 5 2 3 60%
E 36 17 19 53% : A->E 4 1 3 75%
F 0 0 0 0% : A->F 0 0 0 0%
=====

```

Please select the set of cases you wish to see from the following list

(1) A-B, (2) A-C, (3) A-D, (4) A-E, (5) A-F, (6) RE-SELECT, (M) MAIN MENU
Please select your option :2:

REVIEW CASE: Walker ID: 285-002 DEATH Exclude Review Case

```

=====
ID CODE # TYPE FEATURE
A : 84: A CONTEMPORANEOUS MAJOR FELONY (FOUND)
B : 25: M HOMICIDE WAS UNPLANNED
C : 118: A ARMED ROBBERY (CONVICTED)
D : 37: A VICTIM DID NOT RESIST
E : 14: B ASSIGNED COUNSEL REPRESENTATION
F : 228: B DEFENDANT AGE 26-35
=====

```

```

=====
ID # CASES # LIFE # DEATH % DEATH ID # CASES # LIFE # DEATH % DEATH
A 59 19 40 68% : A 59 19 40 68%
B 32 18 14 44% : A->B 17 6 11 65%
C 35 13 22 63% : A->C 12 5 7 58%
D 44 24 20 45% : A->D 5 2 3 60%
E 36 17 19 53% : A->E 4 1 3 75%
F 0 0 0 0% : A->F 0 0 0 0%
=====

```

Please select your option :M:

1 - RE-SELECT FEATURES, 2 - SELECT ANOTHER CASE, OR M, MAIN MENU

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :4:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :1:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MASTER FILE MAINTENANCE

1. - ADD A QUESTION
2. - INQUIRE / CHANGE A QUESTION
3. - DELETE A QUESTION
4. - INSERT A QUESTION
5. - EXCHANGE TWO QUESTIONS
- M. - RETURN TO THE MAINTENANCE MENU

Please select your option :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MASTER FILE MAINTENANCE

1. - ADD A QUESTION
2. - INQUIRE / CHANGE A QUESTION
3. - DELETE A QUESTION
4. - INSERT A QUESTION
5. - EXCHANGE TWO QUESTIONS
- M. - RETURN TO THE MAINTENANCE MENU

Please select your option :1:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

ADD A QUESTION TO THE MASTER FILE

Sorry, but you can't add any more questions to the questionnaire master file.
The questionnaire already has 249 questions in it.

Please press <RETURN> to return :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

ADD A QUESTION TO THE MASTER FILE

RECORD NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

ADD A QUESTION TO THE MASTER FILE

RECORD NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

ADD A QUESTION TO THE MASTER FILE

RECORD NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :ASSIGNED COUNSEL REPRESENTATION

1 - add record, 2 - correct information, M - menu
PLEASE SELECT YOUR OPTION :1:

**** RECORD WAS ADDED ****

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MASTER FILE MAINTENANCE

1. - ADD A QUESTION
2. - INQUIRE / CHANGE A QUESTION
3. - DELETE A QUESTION
4. - INSERT A QUESTION
5. - EXCHANGE TWO QUESTIONS
- M. - RETURN TO THE MAINTENANCE MENU

Please select your option :2:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CHANGE A QUESTION IN THE MASTER FILE

PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN :312:

Sorry, but question number is out of range.

Press <RETURN> to try again :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CHANGE A QUESTION IN THE MASTER FILE

PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN : 14:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CHANGE A QUESTION IN THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

1 - update record, 2 - correct information, 3 - re-select, M - menu

Please select your option :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MASTER FILE MAINTENANCE

1. - ADD A QUESTION
2. - INQUIRE / CHANGE A QUESTION
3. - DELETE A QUESTION
4. - INSERT A QUESTION
5. - EXCHANGE TWO QUESTIONS
- M. - RETURN TO THE MAINTENANCE MENU

Please select your option :3:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

This delete routine will re-sequence the question numbers so that the question following the question you want to delete, will replace the question being deleted. This re-shuffling continues until the last question is found. This is done for all of the cases and the numbers will not correspond to the OLD WP questionnaire document.

ARE YOU SURE YOU WANT TO DELETE A QUESTION (Y or N) :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN :312:

Sorry, but question number is out of range.

Press <RETURN> to try again :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN : 14:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

1 - delete record, 2 - re-select, M - menu

Please select your option :1:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

ARE YOU SURE YOU WANT TO DELETE THIS QUESTION (Y or N) :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

ARE YOU SURE YOU WANT TO DELETE THIS QUESTION (Y or N) :N:

**** record NOT deleted ****

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

ARE YOU SURE YOU WANT TO DELETE THIS QUESTION (Y or N) :Y:

*** DELETING QUESTION . . . PLEASE WAIT.
RE-NUMBERING QUESTIONS IN CASE NUMBER: 1

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

ARE YOU SURE YOU WANT TO DELETE THIS QUESTION (Y or N) :Y:

*** DELETING QUESTION . . . PLEASE WAIT.

RE-NUMBERING QUESTIONNAIRE - #: 15

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

ARE YOU SURE YOU WANT TO DELETE THIS QUESTION (Y or N) :Y:

*** DELETING QUESTION . . . PLEASE WAIT.

RE-ORGANIZING QUESTIONNAIRE FILE.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

DELETE A QUESTION FROM THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

ARE YOU SURE YOU WANT TO DELETE THIS QUESTION (Y or N) :Y:

**** QUESTION WAS DELETED ****

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MASTER FILE MAINTENANCE

1. - ADD A QUESTION
2. - INQUIRE / CHANGE A QUESTION
3. - DELETE A QUESTION
4. - INSERT A QUESTION
5. - EXCHANGE TWO QUESTIONS
- M. - RETURN TO THE MAINTENANCE MENU

Please select your option :4:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

This insert routine will re-sequence the question numbers in the questionnaire master file, as well as in the case data master file. The numbers will no longer correspond to the OLD WP questionnaire document.

ARE YOU SURE YOU WANT TO INSERT A QUESTION (Y or N) :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

This insert routine will re-sequence the question numbers in the questionnaire master file, as well as in the case data master file. The numbers will no longer correspond to the OLD WP questionnaire document.

By inserting a question, you will truncate the last question from the questionnaire.

Do you wish to continue (Y or N) :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN :312:

Sorry, but question number is out of range.

Press <RETURN> to try again :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN : 14:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 14
QUESTION NUMBER - 14
STRING POSITION - 14
QUESTION TYPE (B,A, or M) - B
PROFILE CATEGORY - 1
FEATURE - ASSIGNED COUNSEL REPRESENTATION

1 - insert before, 2 - insert after, 3 - re-select, M - menu

Please select your option :1:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13
STRING POSITION - 13
QUESTION TYPE (B,A, or M) - :_:

(insert before # 14)

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13
STRING POSITION - 13
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :_:

(insert before # 14)

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13
STRING POSITION - 13 (insert before # 1)
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :_ :

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13 (insert before # 14)
STRING POSITION - 13
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :SENTENCED BY JURY :

1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select
elect your option :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13
STRING POSITION - 13 (insert before # 14)
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :SENTENCED BY JURY

1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select
elect your option :4:

**** record was NOT inserted ****

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13
STRING POSITION - 13 (insert before # 14)
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :SENTENCED BY JURY

1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select
elect your option :1:

*** INSERTING QUESTION . . . PLEASE WAIT.
RE-ORGANIZING QUESTIONNAIRE FILE.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13 (insert before # 1)
STRING POSITION - 13
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :SENTENCED BY JURY :

1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select
elect your option :1:

*** INSERTING QUESTION . . . PLEASE WAIT.
RE-NUMBERING QUESTIONS IN CASE NUMBER: 1

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13 (insert before # 14)
STRING POSITION - 13
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :SENTENCED BY JURY :

1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select
elect your option :1:

*** INSERTING QUESTION . . . PLEASE WAIT.
RE-NUMBERING QUESTIONNAIRE - #: 16

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13 (insert before # 10)
STRING POSITION - 13
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :SENTENCED BY JURY :

1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select
elect your option :1:

*** INSERTING QUESTION . . . PLEASE WAIT.
INDEXING QUESTIONARE MASTER FILE.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INSERT A QUESTION INTO THE MASTER FILE

RECORD NUMBER - 13 (insert before # 14)
STRING POSITION - 13
QUESTION TYPE (B,A, or M) - :B:
PROFILE CATEGORY - :1:
FEATURE - :SENTENCED BY JURY :

1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select
elect your option :1:

**** QUESTION WAS INSERTED ****

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MASTER FILE MAINTENANCE

1. - ADD A QUESTION
2. - INQUIRE / CHANGE A QUESTION
3. - DELETE A QUESTION
4. - INSERT A QUESTION
5. - EXCHANGE TWO QUESTIONS
- M. - RETURN TO THE MAINTENANCE MENU

Please select your option :5:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

EXCHANGE TWO QUESTIONS IN THE MASTER FILE

This exchange routine will change the contents of the questionnaire master file, as well as in the case data master file. The numbers will no longer correspond to the OLD WP questionnaire document.

ARE YOU SURE YOU WANT TO EXCHANGE THESE QUESTIONS (Y OR N) :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MASTER FILE MAINTENANCE

1. - ADD A QUESTION
2. - INQUIRE / CHANGE A QUESTION
3. - DELETE A QUESTION
4. - INSERT A QUESTION
5. - EXCHANGE TWO QUESTIONS
- M. - RETURN TO THE MAINTENANCE MENU

Please select your option :M:

One Moment Please . . .

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :2:

Set Printer to the TOP of the paper . . .

Please press <RETURN> when ready

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :2:

PRINTING QUESTIONNAIRE FEATURES AND STATISTICS . . .

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :3:

Set Printer to the TOP of the paper

Please press <RETURN> when ready

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :3:

PRINTING QUESTIONNAIRE CONTENTS . . . PLEASE WAIT

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :4:

Please Set Printer to the TOP of the Paper and Press <RETURN> When Ready

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :4:

**** PRINTING QUESTIONNAIRE'S FEATURES, TYPE CODE, and CATEGORY ****

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :5:

Set Printer to the TOP of the paper . . .

Please press <RETURN> when ready

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :5:

PRINTING QUESTIONNAIRE FEATURES and CASE NUMBER XREF

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :6:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PARAMETER FILE MAINTENANCE

DEFENDANT WAS SENTENCED TO - (DEATH) 4
DEFENDANT WAS SENTENCED TO - (LIFE) 5
LAST RESPONSE NUMBER USED - 246

1 - update record, 2 - change information, M - return to menu

Please select your option :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PARAMETER FILE MAINTENANCE

PLEASE ENTER THE QUESTION'S RESPONSE NUMBER FROM THE QUESTIONNAIRE DOCUMENT

DEFENDANT WAS SENTENCED TO - (DEATH) 4

DEFENDANT WAS SENTENCED TO - (LIFE) 5

LAST RESPONSE NUMBER USED - 246

1 - update record, 2 - change information, M - return to menu

Please select your option :2:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PARAMETER FILE MAINTENANCE

PLEASE ENTER THE QUESTION'S RESPONSE NUMBER FROM THE QUESTIONNAIRE DOCUMENT

DEFENDANT WAS SENTENCED TO - (DEATH) : 5:

DEFENDANT WAS SENTENCED TO - (LIFE) : 5:

LAST RESPONSE NUMBER USED - :246:

DEATH and LIFE question response numbers must not be the same.

Please press <RETURN> to try again or <M> to return to the menu :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PARAMETER FILE MAINTENANCE

DEFENDANT WAS SENTENCED TO - (DEATH) 4
DEFENDANT WAS SENTENCED TO - (LIFE) 5
LAST RESPONSE NUMBER USED - 246

CREATING A:PARMFILE.DBF . . . PLEASE WAIT

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :7:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INDEXING MASTER FILES . . . PLEASE WAIT

INDEX B:QXX.DBF TO B:QXXNO.NDX ON FQXX:NO

00100 RECORDS INDEXED
00200 RECORDS INDEXED
00250 RECORDS INDEXED

CONTINUED

3 OF 7

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INDEXING MASTER FILES . . . PLEASE WAIT

INDEX B:QXX.DBF TO B:FCASENO.NDX ON FCASE:NO

00100 RECORDS INDEXED
00200 RECORDS INDEXED
00250 RECORDS INDEXED

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

INDEXING MASTER FILES . . . PLEASE WAIT

INDEX B:CASE.DBF TO B:CASENO.NDX ON FCASE:NO

00100 RECORDS INDEXED

INDEX COMPLETED !

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :8:

RE-CALCULATING CASE COUNT: 1 FEATURE: 16

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :8:

UPDATING COMPLETED . . .

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :9:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

If you want to go into WORD PROCESSING,
please remove the diskette in drive B: and replace
it with the WORD PROCESSING diskette (labeled # 3).

You now have the following options:

- 1 - Exit to the WANG SYSTEM MENU to enter WORD PROCESSING
- M - Return to the QUESTIONNAIRE MAINTENANCE MENU

Please select your option :_:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :M:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

EXAMPLES OF PROGRAM REPORTS

SECTION E

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :1:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE/INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :4:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PROFILE OF ALL CASES ON FILE

Number of cases on file: 100

Number of cases Receiving a LIFE Sentence: 49

Number of cases Receiving a DEATH Sentence: 51

The following reports are grouped by Type of Information (from the Questionnaire Document) and ranked by the Number of Cases Receiving a Death Penalty.

Table of Contents:

Report Number	Type of Information
1	Aspects of the Trial
2	Statutory Aggravating Circumstances
3	Contemporaneous Offenses
4	Non-Statutory Aggravating Circumstances
5	Statutory Mitigating Circumstances
6	Non-Statutory Mitigating Circumstances
7	Defendant's Prior Criminal Record
8	Characteristics of the Defendant
9	Characteristics of the Victim

This prototype version of the Case Selection System was prepared by the National Center for State Courts under a grant from the National Institute of Justice, January 1984.

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
1	MURDER 1ST CONVICTION	100	49	51	51%
2	MURDER 2ND CONVICTION	0	0	0	0%
3	OTHER CONVICTION	1	0	1	100%
4	DEATH SENTENCE	51	0	51	100%
5	LIFE TERM	49	49	0	0%
6	TERM OF YEARS	0	0	0	0%
7	CONVICTION BY JURY TRIAL	100	49	51	51%
8	CONVICTION BY BENCH TRIAL	0	0	0	0%
9	GUILTY PLEA ENTERED	0	0	0	0%
10	NOLO CONTENDERE PLEA ENTERED	0	0	0	0%
11	SENTENCED BY JURY	98	48	50	51%
12	SENTENCED BY JUDGE	2	1	1	50%
13	DEFENDANT WAS INDIGENT	70	33	37	53%
14	ASSIGNED COUNSEL REPRESENTATION	37	17	20	54%
15	PUBLIC DEFENDER REPRESENTATION	34	17	17	50%
16	PRIVATELY RETAINED REPRESENTATION	28	14	14	50%
57	CO-PERPETRATOR PARTICIPATED	59	25	34	58%
58	NO CO-PERPETRATOR	41	25	16	39%
59	CO-PERPETRATOR WAS CONVICTED BY JURY	22	10	12	55%
60	CO-PERPETRATOR WAS CONVICTED BY BENCH TRIAL	13	5	8	62%
61	CO-PERPETRATOR ENTERED GUILTY PLEA	2	1	1	50%
62	CO-PERPETRATOR WAS NOT ADJUDICATED	0	0	0	0%
63	CO-PERPETRATOR WAS SENTENCED TO DEATH	12	2	10	83%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
64	CO-PERPETRATOR WAS SENTENCED TO LIFE	24	13	11	46%
65	CO-PERPETRATOR WAS SENTENCED TO TERM OF YEARS	18	6	12	67%
66	CO-PERPETRATOR RECEIVED OTHER SENTENCE	1	1	0	0%
67	CO-PERPETRATOR WAS NOT CONVICTED	2	1	1	50%
165	PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE	19	8	11	58%
167	DEFENDANT WAS IDENTIFIED AS BEING NEAR THE SCENE (HOMICIDE)	36	15	21	58%
168	PRIMARY WITNESS WAS WELL-ACQUAINTED WITH THE DEFENDANT	1	0	1	100%
169	PRIMARY WITNESS WAS CO-PERPETRATOR	1	0	1	100%
170	PRIMARY WITNESS WAS A CASUAL ACQUAINTANCE	10	5	5	50%
171	PRIMARY WITNESS WAS A CO-WORKER OR WORK ASSOCIATE	1	0	1	100%
172	PRIMARY WITNESS WAS A STRANGER TO THE DEFENDANT	24	10	14	58%
173	PRIMARY WITNESS WAS A POLICE OFFICER	2	0	2	100%
174	DEFENDANT ADMITTED DELIBERATE HOMICIDE - NO DEFENSE ASSERTED	1	1	0	0%
175	DEFENDANT ADMITTED HOMICIDE - DEFENSE CLEARLY ASSERTED	1	0	1	100%
176	DEFENDANT ADMITTED HOMICIDE - NO CLEAR DEFENSE ASSERTED	3	2	1	33%
177	DEFENDANT ADMITTED UNINTENTIONAL HOMICIDE	7	5	2	29%
178	DEFENDANT ADMITTED PARTICIPATION IN HOMICIDE	5	2	3	60%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
179	DEFENDANT ADMITTED PARTICIPATION IN CONTEMPORANEOUS OFFENSE	9	1	8	89%
180	DEFENDANT MADE OTHER INCUPLATORY STATEMENT(S)	6	3	3	50%
181	DEFENDANT DENIED DELIBERATE HOMICIDE	28	9	19	68%
182	DEFENDANT DENIED UNINTENTIONAL HOMICIDE	1	0	1	100%
183	DEFENDANT DENIED PARTICIPATION IN HOMICIDE	21	10	11	52%
184	DEFENDANT DENIED PARTICIPATION IN CONTEMPORANEOUS OFFENSE	24	9	15	63%
185	DEFENDANT MADE CONFLICTING STATEMENTS	16	6	10	63%
186	DEFENDANT MADE NO STATEMENT	32	19	13	41%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
89	WANTONLY VILE (ESTABLISHED)	14	6	8	57%
90	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (ESTABLISHED)	0	0	0	0%
91	GAIN ESCAPE FROM CUSTODY (ESTABLISHED)	0	0	0	0%
92	VICTIM WAS POLICE/CORRECTIONS OFFICER (ESTABLISHED)	2	2	0	0%
93	CONTEMPORANEOUS MAJOR FELONY (ESTABLISHED)	1	0	1	100%
94	MURDER FOR HIRE (ESTABLISHED)	3	3	0	0%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
68	DEFENDANT ESCAPEE (INSTRUCTED)	4	1	3	75%
69	GREAT RISK TO MANY (INSTRUCTED)	3	1	2	67%
70	MONETARY GAIN (INSTRUCTED)	15	4	11	73%
71	WANTONLY VILE (INSTRUCTED)	32	6	26	81%
72	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (INSTRUCTED)	0	0	0	0%
73	GAIN ESCAPE FROM CUSTODY (INSTRUCTED)	1	0	1	100%
74	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED)	7	1	6	86%
75	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED)	65	21	44	68%
76	MURDER FOR HIRE (INSTRUCTED)	4	3	1	25%
77	DEFENDANT ESCAPEE (FOUND)	4	1	3	75%
78	GREAT RISK TO MANY (FOUND)	3	1	2	67%
79	MONETARY GAIN (FOUND)	13	3	10	77%
80	WANTONLY VILE (FOUND)	30	6	24	80%
81	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (FOUND)	0	0	0	0%
82	GAIN ESCAPE FROM CUSTODY (FOUND)	1	0	1	100%
83	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)	6	1	5	83%
84	CONTEMPORANEOUS MAJOR FELONY (FOUND)	60	19	41	68%
85	MURDER FOR HIRE (FOUND)	3	3	0	0%
86	DEFENDANT ESCAPEE (ESTABLISHED)	3	0	3	100%
87	GREAT RISK TO MANY (ESTABLISHED)	9	3	6	67%
88	MONETARY GAIN (ESTABLISHED)	38	18	20	53%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
95	MURDER 1ST (COMMITTED)	2	0	2	100%
96	MURDER 2ND (COMMITTED)	0	0	0	0%
97	MANSLAUGHTER (COMMITTED)	5	0	5	100%
98	RAPE (COMMITTED)	8	0	8	100%
99	BURGLARY (COMMITTED)	16	2	14	88%
100	ARMED ROBBERY (COMMITTED)	47	15	32	68%
101	KIDNAPPING (COMMITTED)	19	1	18	95%
102	ARSON 1ST (COMMITTED)	1	1	0	0%
103	AGGRAVATED ASSAULT (COMMITTED)	16	5	11	69%
104	MURDER 1ST (CHARGED)	2	0	2	100%
105	MURDER 2ND (CHARGED)	0	0	0	0%
106	MANSLAUGHTER (CHARGED)	5	0	5	100%
107	RAPE (CHARGED)	5	0	5	100%
108	BURGLARY (CHARGED)	15	2	13	87%
109	ARMED ROBBERY (CHARGED)	44	15	29	66%
110	KIDNAPPING (CHARGED)	19	1	18	95%
111	ARSON 1ST (CHARGED)	1	1	0	0%
112	AGGRAVATED ASSAULT (CHARGED)	16	5	11	69%
113	MURDER 1ST (CONVICTED)	2	0	2	100%
114	MURDER 2ND (CONVICTED)	0	0	0	0%
115	MANSLAUGHTER (CONVICTED)	1	0	1	100%
116	RAPE (CONVICTED)	3	0	3	100%
117	BURGLARY (CONVICTED)	13	2	11	85%
118	ARMED ROBBERY (CONVICTED)	36	13	23	64%
119	KIDNAPPING (CONVICTED)	17	2	15	88%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
120	ARSON 1ST (CONVICTED)	0	0	0	0%
121	AGGRAVATED ASSAULT (CONVICTED)	13	4	9	69%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
17	HOMICIDE OCCURRED IN DEFENDANT'S/CO-PERPETRATOR'S HOME	6	3	3	50%
18	HOMICIDE OCCURRED IN VICTIM'S HOME	40	21	19	48%
19	HOMICIDE OCCURRED IN VICTIM'S BUSINESS	17	10	7	41%
20	DEFENDANT'S ENTRY INVITED	37	26	11	30%
21	DEFENDANT'S ENTRY UNINVITED	3	2	1	33%
22	DEFENDANT FORCED ENTRY	16	5	11	69%
23	DEFENDANT PLANNED HOMICIDE MORE THAN 5 MINUTES	57	22	35	61%
24	DEFENDANT PLANNED HOMICIDE LESS THAN 5 MINUTES	8	6	2	25%
26	DEFENDANT PLANNED CONTEMPORANEOUS OFFENSE MORE THAN 5 MINS	71	24	47	66%
27	DEFENDANT PLANNED CONTEMPORANEOUS OFFENSE LESS THAN 5 MINS	5	3	2	40%
29	VERBAL ALTERCATION INITIATED BY DEFENDANT	15	13	2	13%
32	PHYSICAL ASSAULT ON VICTIM OR ANOTHER BY DEFENDANT	10	7	3	30%
35	VICTIM MADE HELPLESS TO RESIST	20	5	15	75%
36	VICTIM WAS HELPLESS TO RESIST	12	4	8	67%
37	VICTIM DID NOT RESIST	45	24	21	47%
38	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON	6	4	2	33%
39	DEFENDANT WAS INSTIGATOR OF PLAN (CONTEMPORANEOUS OFFENSE)	0	0	0	0%
40	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE)	50	14	36	72%
41	DEFENDANT WAS CO-EQUAL (CONTEMPORANEOUS OFFENSE)	24	11	13	54%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
42	DEFENDANT WAS AWARE OF PLAN (CONTEMPORANEOUS OFFENSE)	1	1	0	0%
45	DEFENDANT WAS INSTIGATOR OF THE PLAN (HOMICIDE)	0	0	0	0%
46	DEFENDANT WAS PRIME MOVER (HOMICIDE)	74	37	37	50%
47	DEFENDANT WAS CO-EQUAL (HOMICIDE)	24	11	13	54%
48	DEFENDANT WAS AWARE OF THE PLAN (HOMICIDE)	1	1	0	0%
50	THERE WAS NO CLEAR PLAN (HOMICIDE)	1	0	1	100%
51	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE)	73	24	49	67%
52	DEFENDANT WAS NEARBY (CONTEMPORANEOUS OFFENSE)	1	1	0	0%
54	DEFENDANT WAS PRESENT (HOMICIDE)	94	43	51	54%
55	DEFENDANT WAS NEARBY (HOMICIDE)	1	1	0	0%
122	VICTIM WAS HELD HOSTAGE	13	0	13	100%
123	VICTIM PLEADED FOR LIFE	15	2	13	87%
124	SEX PERVERSION OR ABUSE	9	1	8	89%
125	PHYSICAL OR MENTAL TORTURE	44	13	31	70%
126	MUTILATION OF BODY	18	5	13	72%
127	MULTIPLE GUNSHOT OR STAB WOUNDS	23	11	12	52%
128	EXECUTION STYLE MURDER	14	5	9	64%
129	BODILY HARM TO OTHERS	3	3	0	0%
130	SILENCE WITNESS	2	2	0	0%
131	COLLECT INSURANCE	1	1	0	0%
166	DEFENDANT WAS IDENTIFIED AS COMMITTING THE HOMICIDE	5	2	3	60%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
187	MORE THAN ONE PERSON KILLED BY DEFENDANT	0	0	0	0%
188	ONE OR MORE PERSONS INJURED BUT NOT KILLED BY DEFENDANT	0	0	0	0%
189	MORE THAN ONE PERSON KILLED BY CO-PERPETRATOR	0	0	0	0%
190	ONE OR MORE PERSONS KILLED BY DEFENDANT AND CO-PERPETRATOR	0	0	0	0%
216	VICTIM/DEFENDANT WERE STRANGERS	50	16	34	68%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
132	DEFENDANT WAS MENTALLY OR EMOTIONALLY DISTURBED (INSTRUCTED)	0	0	0	0%
133	NO PRIOR CRIMINAL RECORD (INSTRUCTED)	31	21	10	32%
134	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (INSTRUCTED)	0	0	0	0%
135	DEFENDANT WAS AN ACCOMPLICE (INSTRUCTED)	3	3	0	0%
136	DEFENDANT WAS COERCED (INSTRUCTED)	0	0	0	0%
137	DEFENDANT'S AGE (INSTRUCTED)	12	5	7	58%
138	DEFENDANT ACTED UNDER DURESS OR DOMINATION (INSTRUCTED)	2	1	1	50%
139	DEFENDANT WAS MENTALLY OR EMOTIONALLY DISTURBED (FOUND)	0	0	0	0%
140	NO PRIOR CRIMINAL RECORD (FOUND)	30	21	9	30%
141	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (FOUND)	0	0	0	0%
142	DEFENDANT WAS AN ACCOMPLICE (FOUND)	3	3	0	0%
143	DEFENDANT WAS COERCED (FOUND)	0	0	0	0%
145	DEFENDANT ACTED UNDER DURESS OR DOMINATION (FOUND)	2	1	1	50%
146	DEFENDANT WAS MENTALLY/EMOTIONALLY DISTURBED (ESTABLISHED)	6	1	5	83%
147	NO PRIOR CRIMINAL RECORD (ESTABLISHED)	15	4	11	73%
148	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (ESTABLISHED)	0	0	0	0%
149	DEFENDANT WAS AN ACCOMPLICE (ESTABLISHED)	8	5	3	38%
150	DEFENDANT WAS COERCED (ESTABLISHED)	1	0	1	100%
151	DEFENDANT'S AGE (ESTABLISHED)	6	2	4	67%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
152	DEFENDANT ACTED UNDER DURESS OR DOMINATION (ESTABLISHED)	0	0	0	0%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
25	HOMICIDE WAS UNPLANNED	33	18	15	45%
28	CONTEMPORANEOUS OFFENSE WAS UNPLANNED	1	1	0	0%
30	VERBAL ALTERCATION INITIATED BY VICTIM	9	7	2	22%
31	PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM	8	4	4	50%
33	NO EVIDENCE OF PRECIPITATING EVENT	63	22	41	65%
34	VICTIM RESISTED	23	16	7	30%
43	DEFENDANT WAS UNAWARE OF PLAN (CONTEMPORANEOUS OFFENSE)	0	0	0	0%
44	THERE WAS NO CLEAR PLAN (CONTEMPORANEOUS OFFENSE)	0	0	0	0%
49	DEFENDANT WAS UNAWARE OF THE PLAN (HOMICIDE)	0	0	0	0%
53	DEFENDANT WAS NOT PRESENT/NEARBY (CONTEMPORANEOUS OFFENSE)	1	1	0	0%
56	DEFENDANT WAS NOT PRESENT NOR NEARBY (HOMICIDE)	5	5	0	0%
144	DEFENDANT'S AGE (FOUND)	11	5	6	55%
153	DEFENDANT WAS ABUSED, NEGLECTED, OR ABANDONED CHILD	6	1	5	83%
154	DEFENDANT HAS HISTORY OF MENTAL/EMOTIONAL ILLNESS	10	4	6	60%
155	DEFENDANT HAS HISTORY OF PHYSICAL ILLNESS	5	3	2	40%
156	DEFENDANT HAS HISTORY OF DRUG/ALCOHOL ABUSE	15	9	6	40%
157	DEFENDANT WAS MENTALLY RETARDED	9	4	5	56%
158	DEFENDANT USED ALCOHOL/DRUGS BEFORE CRIME	16	10	6	38%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
159	DEFENDANT HAD MORAL JUSTIFICATION	0	0	0	0%
160	DEFENDANT DID NOT KILL DELIBERATELY	5	3	2	40%
161	DEFENDANT SURRENDERED	9	6	3	33%
162	DEFENDANT AIDED VICTIM	1	1	0	0%
163	DEFENDANT SHOWED REMORSE	3	2	1	33%
164	DEFENDANT COOPERATED WITH THE PROSECUTION	30	11	19	63%
210	VICTIM WAS A RELATIVE	14	12	2	14%
211	VICTIM WAS A PARAMOUR	1	1	0	0%
212	VICTIM WAS A FRIEND, NEIGHBOR	30	19	11	37%
213	VICTIM WAS EMPLOYER	2	1	1	50%
214	VICTIM WAS EMPLOYEE	0	0	0	0%
215	VICTIM WAS CO-WORKER	1	0	1	100%
237	PSYCHOLOGICAL/EMOTIONAL PROBLEM AFFECTED DEFENDANT'S ACTION	10	3	7	70%
238	DEFENDANT RECEIVED MENTAL HEALTH TREATMENT SOME TIME IN PAST	7	2	5	71%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
239	SENTENCING AUTHORITY AWARE OF PRIOR RECORD	45	14	31	69%
240	DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY	39	12	27	69%
241	DEFENDANT WAS ON PROBATION	11	4	7	64%
242	DEFENDANT WAS ON PAROLE	7	4	3	43%
243	DEFENDANT WAS ON RELEASE PENDING TRIAL, SENTENCING, OR APPEAL	0	0	0	0%
244	DEFENDANT WAS INCARCERATED	1	0	1	100%
245	DEFENDANT WAS AN ESCAPEE	7	1	6	86%
246	DEFENDANT WAS NOT UNDER SENTENCE OR SUPERVISION	65	37	28	43%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
218	DEFENDANT WAS MALE	96	45	51	53%
219	DEFENDANT WAS FEMALE	4	4	0	0%
220	DEFENDANT WAS WHITE	52	26	26	50%
221	DEFENDANT WAS BLACK	48	23	25	52%
222	DEFENDANT HAS HISPANIC SURNAME	0	0	0	0%
223	DEFENDANT WAS AMERICAN INDIAN	0	0	0	0%
224	DEFENDANT WAS ASIAN	0	0	0	0%
225	DEFENDANT WAS LESS THAN 18	3	1	2	67%
226	DEFENDANT AGE 18-20	19	8	11	58%
227	DEFENDANT AGE 21-25	32	14	18	56%
228	DEFENDANT AGE 26-35	32	18	14	44%
229	DEFENDANT AGE 36-59	13	7	6	46%
230	DEFENDANT AGE 60+	1	1	0	0%
231	DEFENDANT WAS PROFESSIONAL/MANAGERIAL	2	1	1	50%
232	DEFENDANT WAS WHITE-COLLAR	8	4	4	50%
233	DEFENDANT WAS BLUE-COLLAR - SKILLED	53	25	28	53%
234	DEFENDANT WAS BLUE-COLLAR - NOT SKILLED	14	8	6	43%
235	DEFENDANT WAS FARMER OR FARM MANAGER	0	0	0	0%
236	DEFENDANT WAS NOT EMPLOYED	21	10	11	52%

FEATURE NUMBER	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
191	VICTIM WAS MALE	80	40	40	50%
192	VICTIM WAS FEMALE	20	9	11	55%
193	VICTIM WAS WHITE	79	33	46	58%
194	VICTIM WAS BLACK	22	16	6	27%
195	VICTIM HAD HISPANIC SURNAME	0	0	0	0%
196	VICTIM WAS AMERICAN INDIAN	0	0	0	0%
197	VICTIM WAS ASIAN	0	0	0	0%
198	VICTIM WAS LESS THAN 18	5	2	3	60%
199	VICTIM AGE 18-20	9	6	3	33%
200	VICTIM AGE 21-25	14	6	8	57%
201	VICTIM AGE 26-35	29	16	13	45%
202	VICTIM AGE 36-59	30	15	15	50%
203	VICTIM AGE 60+	12	3	9	75%
204	VICTIM WAS PROFESSIONAL/MANAGERIAL	13	6	7	54%
205	VICTIM WAS WHITE-COLLAR	33	11	22	67%
206	VICTIM WAS BLUE-COLLAR - SKILLED	23	18	5	22%
207	VICTIM WAS BLUE COLLAR - NOT SKILLED	6	3	3	50%
208	VICTIM WAS FARMER OR FARM MANAGER	3	0	3	100%
209	VICTIM WAS NOT EMPLOYED	20	11	9	45%
217	VICTIM/DEFENDANT HAD OTHER RELATIONSHIP	1	0	1	100%

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE/INQUIRE CASE INFORMATION
- 3 - DELETE CASE RECORD
- 4 - PROFILE OF ALL CASES - Printout only
- 5 - LIST OF CASES (By date of sentence) - Printout only
- 6 - LIST OF CASES (Alphabetical order) - Printout only
- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :5:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

05/11/84

LIST OF CASES BY DATE OF SENTENCE

PAGE: 1

SENTENCE	SENTENCE DATE	COUNTY	JUDGE
Case: 953-018 DEATH	/ /	Catoosa Robert	G. T. Ross
Case: Q80-023 DEATH	/ /	Carroll Montgomery	J. T. Fischer
Case: 579-054 DEATH	/ /	Habersham Lawrence	D. V. Tyler
Case: 628-056 DEATH	/ /	Franklin Dwade	P. D. Isenstadt
Case: Q90-025 DEATH	02/11/77	Coweta Eugene	T. G. Byrd
Case: D32-010 DEATH	06/04/77	Whitfield London	J. S. Casey
Case: 650-0031 LIFE	06/04/77	Lamar Wise	W. T. Small
Case: 670-034 LIFE	08/15/77	Spalding Mason	M. J. Swillen
Case: 550-033 LIFE	03/07/78	Fayette James	P. O. Johnston
Case: Q75-022 DEATH	03/19/78	Heard Rabin	J. C.
Case: 285-002 DEATH	04/06/78	Walker Rand	B. A. Williams
Case: 074-015 DEATH	11/14/78	Barlow Lucas	G. M. Salter
Case: 551-003 DEATH	01/13/79	Perry Lee	J. L. Albaugh
Case: 992-063 DEATH	01/17/79	Cherokee Adams	G. W. Hamilton
Case: D17-009 DEATH	02/02/79	Fannin Laramie	L. P. Walsh
Case: 920-098 LIFE	02/10/79	Turner Lincoln	T. J. Abraham
Case: 753-005 DEATH	02/13/79	Kings Luke	M. L. Black

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

05/11/84

LIST OF CASES BY DATE OF SENTENCE

PAGE: 6

SENTENCE	SENTENCE DATE	COUNTY	JUDGE
Case: 632-071 LIFE	Loconnel 04/09/81	Wango	J. E. Moore
Case: 830-093 LIFE	Emanuel 05/04/81	Spandel	L. Y. Cranston
Case: 375-040 LIFE	Morgan 05/09/81	Alatoon	J. M. Arthur
Case: 425-073 LIFE	Burrow 05/22/81	Halston	E. A. Gregory
Case: 743-045 DEATH	Early 06/01/81	Lucas	W. W. George
Case: 737-085 LIFE	Sumter 07/05/81	Smithsonian	C. L. Inslaw
Case: 755-087 LIFE	Warren 07/15/81	Wallace	H. B.
Case: 844-081 LIFE	Clinch 08/04/81	Lynch	G. B. Crowder
Case: 267-049 DEATH	Union 08/26/81	Guest	L. T. Holmes
Case: 740-100 LIFE	Irwin 09/04/81	Maramee	H. S. Brendan
Case: 964A-062 DEATH	Gwinnett 10/23/81	Queens	L. J. Kaufmann
Case: 910-97 LIFE	Houston 11/14/81	Praline	M. R. Norman
Case: 641-044 DEATH	Calhoun 02/22/82	Fair	R. M. Able
Case: 860-020 DEATH	Polk 05/13/82	Lyle	W. B. Jamison
Case: 246-016 DEATH	Floyd 07/06/82	Wade	J. M. Littleton

Number of Cases Listed: 100

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
- 2 - CHANGE / INQUIRE CASE INFORMATION
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- 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only

M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :6:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

05/11/84

ALPHABETICAL LIST OF CASES

PAGE: 1

SENTENCE	SENTENCE DATE	COUNTY	JUDGE
Case: 275-083 LIFE	Appling 08/15/79	Wanee	T. G. Larimar
Case: 881-058 DEATH	Banks 07/23/79	Shaw	B. S. Putney
Case: 074-015 DEATH	Barlow 11/14/78	Lucas	G. M. Salter
Case: 716-078 LIFE	Blekley 08/01/80	Shartel	R. C. Tenley
Case: 425-073 LIFE	Burrow 05/22/81	Halston	E. A. Gregory
Case: 218-069 DEATH	Butts 03/12/80	Lorner	B. J. Stance
Case: 641-044 DEATH	Calhoun 02/22/82	Fair	R. M. Able
Case: Q80-023 DEATH	Carroll / /	Montgomery	J. T. Fischer
Case: 953-018 DEATH	Catoosa / /	Robert	G. T. Ross
Case: 992-063 DEATH	Cherokee 01/17/79	Adams	G. W. Hamilton
Case: 765-035 LIFE	Clay 03/29/79	Nile	A. T. Joseph
Case: 844-081 LIFE	Clinch 08/04/81	Lynch	G. B. Crowder
Case: B90-037 LIFE	Cobb 10/31/80	Cobb	L. P. Firestone
Case: Q90-025 DEATH	Coweta 02/11/77	Eugene	T. G. Byrd
Case: 270-099 LIFE	Crisp 07/23/79	Weaver	C. A. Barry
Case: 926-019 LIFE	Dade 03/09/81	Shawnee	L. W. Karuso
Case: 266-048 DEATH	DeCatur 09/13/79	Connell	D. N. Edwards

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

05/11/84

ALPHABETICAL LIST OF CASES

PAGE: 6

SENTENCE	SENTENCE DATE	COUNTY	JUDGE
Case: 770-089 LIFE	Toombs 08/26/79	J. B. Charleston	Georgetown
Case: 495-051 DEATH	Towns 06/02/79	P. C. Casey	Noonan
Case: 878-086 LIFE	Treutlen 06/30/79	T. T. Missouri	Clayton
Case: 920-098 LIFE	Turner 02/10/79	T. J. Lincoln	Abraham
Case: 875-096 LIFE	Twiggs 12/21/79	E. G. Lane	Eugene
Case: 267-049 DEATH	Union 08/26/81	L. T. Guest	Holmes
Case: 395-029 LIFE	Upson 05/01/79	J. M. Moore	Lawson
Case: 796-080 LIFE	Wake 09/16/80	W. T. Pearo	Montgomery
Case: 285-002 DEATH	Walker 04/06/78	B. A. Rand	Williams
Case: 250-039 LIFE	Wallan 09/02/79	G. F. Alston	Brandy
Case: 755-087 LIFE	Warren 07/15/81	H. B. Wallace	
Case: 578-053 DEATH	White 02/11/81	M. P. Koos	McCedar
Case: D32-010 DEATH	Whitfield 06/04/77	J. S. London	Casey
Case: 601-076 LIFE	Wilkes 04/11/79	L. P. Dare	Peters
Case: 874-095 LIFE	Wilkinson 04/26/79	B. M. Wilson	Harvey

Number of Cases Listed: 100

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
CASE DATA MAINTENANCE MENU

- 1 - ADD CASES TO THE MASTER FILE
 - 2 - CHANGE / INQUIRE CASE INFORMATION
 - 3 - DELETE CASE RECORD
 - 4 - PROFILE OF ALL CASES - Printout only
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 - 7 - LIST OF ALL CASES and THEIR FEATURES - Printout only
- M - RETURN TO MAIN MENU

PLEASE SELECT YOUR OPTION :7:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

LIST OF CASE'S FEATURES

Case number: 285-002

Defendant: Walker, Ben A.

Sentence: DEATH Sentence date: 04/06/78

Court: Circuit County: Rand

Judge: Williams

CODE	# CASES	# LIFE	# DEATH	% DEATH	FEATURE
1	100	49	51	51%	MURDER 1ST CONVICTION
4	51	0	51	100%	DEATH SENTENCE
7	100	49	51	51%	CONVICTION BY JURY TRIAL
11	98	48	50	51%	SENTENCED BY JURY
13	70	33	37	53%	DEFENDANT WAS INDIGENT
14	37	17	20	54%	ASSIGNED COUNSEL REPRESENTATION
18	40	21	19	48%	HOMICIDE OCCURRED IN VICTIM'S HOME
22	16	5	11	69%	DEFENDANT FORCED ENTRY
25	33	18	15	45%	HOMICIDE WAS UNPLANNED
26	71	24	47	66%	DEFENDANT PLANNED CONTEMPORANEOUS OFFENSE MORE THAN 5 MINS
31	8	4	4	50%	PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
37	45	24	21	47%	VICTIM DID NOT RESIST
38	6	4	2	33%	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON
40	50	14	36	72%	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE)
50	1	0	1	100%	THERE WAS NO CLEAR PLAN (HOMICIDE)
51	73	24	49	67%	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE)
54	94	43	51	54%	DEFENDANT WAS PRESENT (HOMICIDE)
57	59	25	34	58%	CO-PERPETRATOR PARTICIPATED
60	13	5	8	62%	CO-PERPETRATOR WAS CONVICTED BY BENCH TRIAL
65	18	6	12	67%	CO-PERPETRATOR WAS SENTENCED TO TERM OF YEARS
70	15	4	11	73%	MONETARY GAIN (INSTRUCTED)
74	7	1	6	86%	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED)
75	65	21	44	68%	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED)
83	6	1	5	83%	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
84	60	19	41	68%	CONTEMPORANEOUS MAJOR FELONY (FOUND)
95	2	0	2	100%	MURDER 1ST (COMMITTED)

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

LIST OF CASE'S FEATURES

CODE	# CASES	# LIFE	# DEATH	% DEATH	FEATURE
100	47	15	32	68%	ARMED ROBBERY (COMMITTED)
101	19	1	18	95%	KIDNAPPING (COMMITTED)
104	2	0	2	100%	MURDER 1ST (CHARGED)
109	44	15	29	66%	ARMED ROBBERY (CHARGED)
110	19	1	18	95%	KIDNAPPING (CHARGED)
113	2	0	2	100%	MURDER 1ST (CONVICTED)
118	36	13	23	64%	ARMED ROBBERY (CONVICTED)
119	17	2	15	88%	KIDNAPPING (CONVICTED)
165	19	8	11	58%	PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE
167	36	15	21	58%	DEFENDANT WAS IDENTIFIED AS BEING NEAR THE SCENE (HOMICIDE)
172	24	10	14	58%	PRIMARY WITNESS WAS A STRANGER TO THE DEFENDANT
181	28	9	19	68%	DEFENDANT DENIED DELIBERATE HOMICIDE
184	24	9	15	63%	DEFENDANT DENIED PARTICIPATION IN CONTEMPORANEOUS OFFENSE
191	80	40	40	50%	VICTIM WAS MALE
193	79	33	46	58%	VICTIM WAS WHITE
203	12	3	9	75%	VICTIM AGE 60+
205	33	11	22	67%	VICTIM WAS WHITE-COLLAR
216	50	16	34	68%	VICTIM/DEFENDANT WERE STRANGERS
218	96	45	51	53%	DEFENDANT WAS MALE
221	48	23	25	52%	DEFENDANT WAS BLACK
228	32	18	14	44%	DEFENDANT AGE 26-35
233	53	25	28	53%	DEFENDANT WAS BLUE-COLLAR - SKILLED
239	45	14	31	69%	SENTENCING AUTHORITY AWARE OF PRIOR RECORD
240	39	12	27	69%	DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY

Number of Features: 50

* This is an example of 1 of the 100 cases on the data base.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

MAIN MENU

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :2:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PAGE: 1

AGGRAVATING AND MITIGATING CASE FEATURES

05/14/84

Case Number: 285-002

Defendant: Walker, Ben A.

Sentence: DEATH Sentence date: 04/06/78

Court: Circuit County: Rand

Judge: Williams

CODE	FEATURE
	*** STATUTORY AGGRAVATING FEATURES
70	MONETARY GAIN (INSTRUCTED)
74	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED)
75	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED)
83	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
84	CONTEMPORANEOUS MAJOR FELONY (FOUND)
	*** CONTEMPORANEOUS OFFENSE
95	MURDER 1ST (COMMITTED)
100	ARMED ROBBERY (COMMITTED)
101	KIDNAPPING (COMMITTED)
104	MURDER 1ST (CHARGED)
109	ARMED ROBBERY (CHARGED)
110	KIDNAPPING (CHARGED)
113	MURDER 1ST (CONVICTED)
118	ARMED ROBBERY (CONVICTED)
119	KIDNAPPING (CONVICTED)
	*** NON-STATUTORY AGGRAVATING FEATURES
18	HOMICIDE OCCURRED IN VICTIM'S HOME
22	DEFENDANT FORCED ENTRY
26	DEFENDANT PLANNED CONTEMPORANEOUS OFFENCE MORE THAN 5 MINS
37	VICTIM DID NOT RESIST
38	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON
40	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE)
50	THERE WAS NO CLEAR PLAN (HOMICIDE)
51	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE)
54	DEFENDANT WAS PRESENT (HOMICIDE)
216	VICTIM/DEFENDANT WERE STRANGERS

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PAGE: 2

AGGRAVATING AND MITIGATING CASE FEATURES

05/14/84

*** STATUTORY MITIGATING FEATURES

NONE

*** NON-STATUTORY MITIGATING FEATURES

25 HOMICIDE WAS UNPLANNED
31 PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM

*** DEFENDANT'S PRIOR CRIMINAL RECORD

191 VICTIM WAS MALE
193 VICTIM WAS WHITE
203 VICTIM AGE 60+
205 VICTIM WAS WHITE-COLLAR

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

RESULTS OF AGGRAVATING <---> MITIGATING SEARCH

05/14/84

CASE UNDER REVIEW: Walker
CASE NUMBER: 285-002
SENTENCE: DEATH

AGGRAVATING FEATURES SELECTED

	CODE #	FEATURE
AGG1:	20	DEFENDANT'S ENTRY INVITED
AGG2:	23	DEFENDANT PLANNED HOMICIDE MORE THAN 5 MINUTES
AGG3:	128	EXECUTION STYLE MURDER

Number of Cases Found: *

	# CASES	# LIFE	# DEATH	% DEATH
AGG1	36	26	10	28%
AGG2	56	22	34	61%
AGG3	13	5	8	62%
AGG1+AGG2	14	8	6	43%
AGG1+AGG2+AGG3	2	1	1	50%

MITIGATING FEATURES SELECTED

	CODE #	FEATURE
MIT1:	137	DEFENDANT'S AGE (INSTRUCTED)
MIT2:	140	NO PRIOR CRIMINAL RECORD (FOUND)
MIT3:	153	DEFENDANT WAS ABUSED, NEGLECTED, OR ABANDONED CHILD

Number of Cases Found: *

	# CASES	# LIFE	# DEATH	% DEATH
MIT1	11	5	6	55%
MIT2	29	21	8	28%
MIT3	5	1	4	80%
MIT1+MIT2	10	5	5	50%
MIT1+MIT2+MIT3	0	0	0	0%

CASES SHARING ALL AGGRAVATING AND MITIGATING FEATURES

Number of Cases Found: *

	# CASES	# LIFE	# DEATH	% DEATH
Cases Sharing All Features:	0	0	0	0%

* Excluding Review Case

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
ANALYSIS OF CASES SHARING SELECTED FEATURES

Reports Included:

Report Number	Report Title
1	Number of Cases Sharing Selected Features
2	List of Cases Sharing Selected Features
3	Comparison of Cases Sharing Selected Features (Grouped by Type of Information from Proportionality Review Questionnaire)

This demo version of the Case Selection System was prepared by the National Center for State Courts under a grant from the National Institute of Justice, January 1984

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

NUMBER OF CASES SHARING SELECTED FEATURES

CASE UNDER REVIEW: Walker

CASE NUMBER: 285-002

SENTENCE: DEATH

FEATURES SELECTED:

	CODE #	FEATURE
AGG1:	20	DEFENDANT'S ENTRY INVITED
AGG2:	23	DEFENDANT PLANNED HOMICIDE MORE THAN 5 MINUTES

NUMBER OF CASES MATCHING ON ABOVE FEATURES IS: 14 *

	# CASES	# LIFE	# DEATH	% DEATH
NUMBER OF SIMILAR CASES:	14	8	6	43%

* Excluding Review Case

PAGE NO. 00001
05/14/84

LIST OF CASES SHARING SELECTED FEATURES

Case Number	Case	Sentence
745-01	Long	LIFE
551-003	Perry	DEATH
074-015	Barlow	DEATH
246-016	Floyd	DEATH
953-018	Catoosa	DEATH
385-028	Talbot	LIFE
250-039	Wallan	LIFE
641-044	Calhoun	DEATH
578-053	White	DEATH
425-073	Burrow	LIFE
601-076	Wilkes	LIFE
A47-082	Mitchell	LIFE
878-086	Treutlen	LIFE
874-095	Wilkinson	LIFE

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PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

COMPARISON OF CASES SHARING SELECTED FEATURES

CODE #	FEATURE
***	ASPECTS OF THE TRIAL
1	MURDER 1ST CONVICTION 14 of the similar cases shared this feature. 6 or (43%) of these cases received DEATH
4	DEATH SENTENCE 6 of the similar cases shared this feature. 6 or (100%) of these cases received DEATH
7	CONVICTION BY JURY TRIAL 14 of the similar cases shared this feature. 6 or (43%) of these cases received DEATH
11	SENTENCED BY JURY 14 of the similar cases shared this feature. 6 or (43%) of these cases received DEATH
13	DEFENDANT WAS INDIGENT 10 of the similar cases shared this feature. 3 or (30%) of these cases received DEATH
14	ASSIGNED COUNSEL REPRESENTATION 6 of the similar cases shared this feature. 2 or (33%) of these cases received DEATH
57	CO-PERPETRATOR PARTICIPATED 8 of the similar cases shared this feature. 5 or (63%) of these cases received DEATH
60	CO-PERPETRATOR WAS CONVICTED BY BENCH TRIAL 3 of the similar cases shared this feature. 2 or (67%) of these cases received DEATH
65	CO-PERPETRATOR WAS SENTENCED TO TERM OF YEARS 4 of the similar cases shared this feature. 2 or (50%) of these cases received DEATH
165	PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE 1 of the similar cases shared this feature. 1 or (100%) of these cases received DEATH
167	DEFENDANT WAS IDENTIFIED AS BEING NEAR THE SCENE (HOMICIDE) 3 of the similar cases shared this feature. 3 or (100%) of these cases received DEATH
172	PRIMARY WITNESS WAS A STRANGER TO THE DEFENDANT 3 of the similar cases shared this feature. 2 or (67%) of these cases received DEATH

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05/14/84

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM
COMPARISON OF CASES SHARING SELECTED FEATURES

CODE #	FEATURE
181	DEFENDANT DENIED DELIBERATE HOMICIDE 3 of the similar cases shared this feature. 3 or (100%) of these cases received DEATH
184	DEFENDANT DENIED PARTICIPATION IN CONTEMPORANEOUS OFFENSE 2 of the similar cases shared this feature. 1 or (50%) of these cases received DEATH
***	STATUTORY AGGRAVATING FEATURES
70	MONETARY GAIN (INSTRUCTED) 3 of the similar cases shared this feature. 1 or (33%) of these cases received DEATH
74	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED) None of the similar cases shared this feature. None of these cases received DEATH.
75	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED) 9 of the similar cases shared this feature. 5 or (56%) of these cases received DEATH
83	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND) None of the similar cases shared this feature. None of these cases received DEATH.
84	CONTEMPORANEOUS MAJOR FELONY (FOUND) 8 of the similar cases shared this feature. 5 or (63%) of these cases received DEATH
***	CONTEMPORANEOUS OFFENSES
95	MURDER 1ST (COMMITTED) None of the similar cases shared this feature. None of these cases received DEATH.
100	ARMED ROBBERY (COMMITTED) 5 of the similar cases shared this feature. 2 or (40%) of these cases received DEATH
101	KIDNAPPING (COMMITTED) 2 of the similar cases shared this feature. 2 or (100%) of these cases received DEATH
104	MURDER 1ST (CHARGED) None of the similar cases shared this feature. None of these cases received DEATH.

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05/14/84

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM
COMPARISON OF CASES SHARING SELECTED FEATURES

CODE #	FEATURE
109	ARMED ROBBERY (CHARGED) 5 of the similar cases shared this feature. 2 or (40%) of these cases received DEATH
110	KIDNAPPING (CHARGED) 2 of the similar cases shared this feature. 2 or (100%) of these cases received DEATH
113	MURDER 1ST (CONVICTED) None of the similar cases shared this feature. None of these cases received DEATH.
118	ARMED ROBBERY (CONVICTED) 5 of the similar cases shared this feature. 2 or (40%) of these cases received DEATH
119	KIDNAPPING (CONVICTED) 2 of the similar cases shared this feature. 2 or (100%) of these cases received DEATH
***	NON-STATUTORY AGGRAVATING FEATURES
18	HOMICIDE OCCURRED IN VICTIM'S HOME 6 of the similar cases shared this feature. 3 or (50%) of these cases received DEATH
22	DEFENDANT FORCED ENTRY None of the similar cases shared this feature. None of these cases received DEATH.
26	DEFENDANT PLANNED CONTEMPORANEOUS OFFENCE MORE THAN 5 MINS 10 of the similar cases shared this feature. 6 or (60%) of these cases received DEATH
37	VICTIM DID NOT RESIST 8 of the similar cases shared this feature. 2 or (25%) of these cases received DEATH
38	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON None of the similar cases shared this feature. None of these cases received DEATH.
40	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE) 8 of the similar cases shared this feature. 6 or (75%) of these cases received DEATH
50	THERE WAS NO CLEAR PLAN (HOMICIDE) None of the similar cases shared this feature. None of these cases received DEATH.

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05/14/84

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM
COMPARISON OF CASES SHARING SELECTED FEATURES

CODE #	FEATURE
51	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE) 10 of the similar cases shared this feature. 6 or (60%) of these cases received DEATH
54	DEFENDANT WAS PRESENT (HOMICIDE) 14 of the similar cases shared this feature. 6 or (43%) of these cases received DEATH
216	VICTIM/DEFENDANT WERE STRANGERS 4 of the similar cases shared this feature. 2 or (50%) of these cases received DEATH
***	STATUTORY MITIGATING FEATURES
***	NON-STATUTORY MITIGATING FEATURES
25	HOMICIDE WAS UNPLANNED None of the similar cases shared this feature. None of these cases received DEATH.
31	PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM 1 of the similar cases shared this feature. 1 or (100%) of these cases received DEATH
***	DEFENDANT'S PRIOR CRIMINAL RECORD
239	SENTENCING AUTHORITY AWARE OF PRIOR RECORD 4 of the similar cases shared this feature. 3 or (75%) of these cases received DEATH
240	DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY 3 of the similar cases shared this feature. 3 or (100%) of these cases received DEATH
***	CHARACTERISTICS OF THE DEFENDANT
218	DEFENDANT WAS MALE 14 of the similar cases shared this feature. 6 or (43%) of these cases received DEATH
221	DEFENDANT WAS BLACK 5 of the similar cases shared this feature. 1 or (20%) of these cases received DEATH

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05/14/84

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM
COMPARISON OF CASES SHARING SELECTED FEATURES

CODE #	FEATURE
228	DEFENDANT AGE 26-35 5 of the similar cases shared this feature. 2 or (40%) of these cases received DEATH
233	DEFENDANT WAS BLUE-COLLAR - SKILLED 3 of the similar cases shared this feature. None of these cases received DEATH.
***	CHARACTERISTICS OF THE VICTIM
191	VICTIM WAS MALE 9 of the similar cases shared this feature. 3 or (33%) of these cases received DEATH
193	VICTIM WAS WHITE 12 of the similar cases shared this feature. 5 or (42%) of these cases received DEATH
203	VICTIM AGE 60+ 2 of the similar cases shared this feature. None of these cases received DEATH.
205	VICTIM WAS WHITE-COLLAR 5 of the similar cases shared this feature. 4 or (80%) of these cases received DEATH

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PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :3:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

GENERAL CASE SEARCH
AGGRAVATING AND MITIGATING CASE FEATURES

05/14/84

PAGE 1

Case number: 285-002

Defendant: Walker, Ben A.

Sentence: DEATH Sentence date: 04/06/78

Court: Circuit County: Rand

Judge: Williams

CODE	# CASES	# LIFE	# DEATH	% DEATH	FEATURE
*** STATUTORY AGGRAVATING FEATURES					
83	5	1	4	80%	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)
74	6	1	5	83%	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED)
70	14	4	10	71%	MONETARY GAIN (INSTRUCTED)
84	59	19	40	68%	CONTEMPORANEOUS MAJOR FELONY (FOUND)
75	64	21	43	67%	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED)
*** CONTEMPORANEOUS OFFENSES					
95	1	0	1	100%	MURDER 1ST (COMMITTED)
104	1	0	1	100%	MURDER 1ST (CHARGED)
113	1	0	1	100%	MURDER 1ST (CONVICTED)
119	16	2	14	88%	KIDNAPPING (CONVICTED)
101	18	1	17	94%	KIDNAPPING (COMMITTED)
110	18	1	17	94%	KIDNAPPING (CHARGED)
118	35	13	22	63%	ARMED ROBBERY (CONVICTED)
109	43	15	28	65%	ARMED ROBBERY (CHARGED)
100	46	15	31	67%	ARMED ROBBERY (COMMITTED)
*** NON-STATUTORY AGGRAVATING FEATURES					
50	0	0	0	0%	THERE WAS NO CLEAR PLAN (HOMICIDE)
38	5	4	1	20%	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON
22	15	5	10	67%	DEFENDANT FORCED ENTRY
18	39	21	18	46%	HOMICIDE OCCURRED IN VICTIM'S HOME

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PAGE 2

GENERAL CASE SEARCH
AGGRAVATING AND MITIGATING CASE FEATURES

05/14/84

CODE	# CASES	# LIFE	# DEATH	% DEATH	FEATURE
37	44	24	20	45%	VICTIM DID NOT RESIST
40	49	14	35	71%	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE)
216	49	16	33	67%	VICTIM/DEFENDANT WERE STRANGERS
26	70	24	46	66%	DEFENDANT PLANNED CONTEMPORANEOUS OFFENSE MORE THAN 5 MINS
51	72	24	48	67%	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE)
54	93	43	50	54%	DEFENDANT WAS PRESENT (HOMICIDE)
*** STATUTORY MITIGATING FEATURES					
*** NON-STATUTORY MITIGATING FEATURES					
31	7	4	3	43%	PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM
25	32	18	14	44%	HOMICIDE WAS UNPLANNED
*** DEFENDANT'S PRIOR CRIMINAL RECORD					
240	38	12	26	68%	DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
239	44	14	30	68%	SENTENCING AUTHORITY AWARE OF PRIOR RECORD

* Excluding Review Case

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

RESULTS OF GENERAL SEARCH

05/14/84

CASE UNDER REVIEW: Walker
CASE NUMBER: 285-002
SENTENCE: DEATH

FEATURES SELECTED:

- A MONETARY GAIN (INSTRUCTED)
- B DEFENDANT PLANNED HOMICIDE MORE THAN 5 MINUTES
- C EXECUTION STYLE MURDER
- D DEFENDANT'S AGE (INSTRUCTED)
- E NO PRIOR CRIMINAL RECORD (FOUND)
- F DEFENDANT WAS ABUSED, NEGLECTED, OR ABANDONED CHILD

NUMBER OF CASES AND LIFE/DEATH BREAKDOWNS:

CODE	# CASES	# LIFE	# DEATH	% DEATH
A	70	14	4	10
B	23	56	22	34
C	128	13	5	8
D	137	11	5	6
E	140	29	21	8
F	153	5	1	4

NUMBER OF CASES SHARING SELECTED FEATURES:

	# CASES	# LIFE	# DEATH	% DEATH
A	14	4	10	71%
A-B	11	3	8	73%
A-C	2	1	1	50%
A-D	1	1	0	0%
A-E	1	1	0	0%
A-F	0	0	0	0%

Excluding Review Case

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
ANALYSIS OF CASES SHARING SELECTED FEATURES

Reports Included:

Report Number	Report Title
1	Number of Cases Sharing Selected Features
2	List of Cases Sharing Selected Features
3	Comparison of Cases Sharing Selected Features (Grouped by Type of Information from Proportionality Review Questionnaire)

This demo version of the Case Selection System was prepared by the National Center for State Courts under a grant from the National Institute of Justice, January 1984.

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

NUMBER OF CASES SHARING SELECTED FEATURES

CASE UNDER REVIEW: Walker
CASE NUMBER: 285-002
SENTENCE: DEATH

FEATURES SELECTED:

	CODE #	FEATURE
A	70	MONETARY GAIN (INSTRUCTED)
B	23	DEFENDANT PLANNED HOMICIDE MORE THAN 5 MINUTES
C	128	EXECUTION STYLE MURDER

NUMBER OF CASES MATCHING ON ABOVE FEATURES IS: 2 *

	# CASES	# LIFE	# DEATH	% DEATH
NUMBER OF SIMILAR CASES:	2	1	1	50%

* Excluding Review Case

LIST OF CASES SHARING SELECTED FEATURES

Case Number	Case	Sentence
964A-062	Gwinnett	DEATH
A47-082	Mitchell	LIFE

PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM

COMPARISON OF SIMILAR CASES

CODE #	FEATURE
***	ASPECTS OF THE TRIAL
1	MURDER 1ST CONVICTION 2 of the similar cases shared this feature. 1 or (50%) of these cases received DEATH
4	DEATH SENTENCE None of the similar cases shared this feature. None of these cases received DEATH.
7	CONVICTION BY JURY TRIAL None of the similar cases shared this feature. None of these cases received DEATH.
11	SENTENCED BY JURY None of the similar cases shared this feature. None of these cases received DEATH.
13	DEFENDANT WAS INDIGENT None of the similar cases shared this feature. None of these cases received DEATH.
14	ASSIGNED COUNSEL REPRESENTATION None of the similar cases shared this feature. None of these cases received DEATH.
57	CO-PERPETRATOR PARTICIPATED None of the similar cases shared this feature. None of these cases received DEATH.
60	CO-PERPETRATOR WAS CONVICTED BY BENCH TRIAL None of the similar cases shared this feature. None of these cases received DEATH.
65	CO-PERPETRATOR WAS SENTENCED TO TERM OF YEARS None of the similar cases shared this feature. None of these cases received DEATH.
165	PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE None of the similar cases shared this feature. None of these cases received DEATH.
167	DEFENDANT WAS IDENTIFIED AS BEING NEAR THE SCENE (HOMICIDE) None of the similar cases shared this feature. None of these cases received DEATH.
172	PRIMARY WITNESS WAS A STRANGER TO THE DEFENDANT None of the similar cases shared this feature. None of these cases received DEATH.
181	DEFENDANT DENIED DELIBERATE HOMICIDE None of the similar cases shared this feature. None of these cases received DEATH.

COMPARISON OF SIMILAR CASES

CODE #	FEATURE
184	DEFENDANT DENIED PARTICIPATION IN CONTEMPORANEOUS OFFENSE None of the similar cases shared this feature. None of these cases received DEATH.
***	STATUTORY AGGRAVATING FEATURES
70	MONETARY GAIN (INSTRUCTED) None of the similar cases shared this feature. None of these cases received DEATH.
74	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED) None of the similar cases shared this feature. None of these cases received DEATH.
75	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED) None of the similar cases shared this feature. None of these cases received DEATH.
83	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND) None of the similar cases shared this feature. None of these cases received DEATH.
84	CONTEMPORANEOUS MAJOR FELONY (FOUND) None of the similar cases shared this feature. None of these cases received DEATH.
***	CONTEMPORANEOUS OFFENSES
95	MURDER 1ST (COMMITTED) None of the similar cases shared this feature. None of these cases received DEATH.
100	ARMED ROBBERY (COMMITTED) None of the similar cases shared this feature. None of these cases received DEATH.
101	KIDNAPPING (COMMITTED) None of the similar cases shared this feature. None of these cases received DEATH.
104	MURDER 1ST (CHARGED) None of the similar cases shared this feature. None of these cases received DEATH.
109	ARMED ROBBERY (CHARGED) None of the similar cases shared this feature. None of these cases received DEATH.

COMPARISON OF SIMILAR CASES

CODE #	FEATURE
110	KIDNAPPING (CHARGED) None of the similar cases shared this feature. None of these cases received DEATH.
113	MURDER 1ST (CONVICTED) None of the similar cases shared this feature. None of these cases received DEATH.
118	ARMED ROBBERY (CONVICTED) None of the similar cases shared this feature. None of these cases received DEATH.
119	KIDNAPPING (CONVICTED) None of the similar cases shared this feature. None of these cases received DEATH.
***	NON-STATUTORY AGGRAVATING FEATURES
18	HOMICIDE OCCURRED IN VICTIM'S HOME None of the similar cases shared this feature. None of these cases received DEATH.
22	DEFENDANT FORCED ENTRY None of the similar cases shared this feature. None of these cases received DEATH.
26	DEFENDANT PLANNED CONTEMPORANEOUS OFFENCE MORE THAN 5 MINS None of the similar cases shared this feature. None of these cases received DEATH.
37	VICTIM DID NOT RESIST None of the similar cases shared this feature. None of these cases received DEATH.
38	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON None of the similar cases shared this feature. None of these cases received DEATH.
40	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE) None of the similar cases shared this feature. None of these cases received DEATH.
50	THERE WAS NO CLEAR PLAN (HOMICIDE) None of the similar cases shared this feature. None of these cases received DEATH.
51	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE) None of the similar cases shared this feature. None of these cases received DEATH.

COMPARISON OF SIMILAR CASES

CODE #	FEATURE
54	DEFENDANT WAS PRESENT (HOMICIDE) None of the similar cases shared this feature. None of these cases received DEATH.
216	VICTIM/DEFENDANT WERE STRANGERS None of the similar cases shared this feature. None of these cases received DEATH.
***	STATUTORY MITIGATING FEATURES
***	NON-STATUTORY MITIGATING FEATURES
25	HOMICIDE WAS UNPLANNED None of the similar cases shared this feature. None of these cases received DEATH.
31	PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM None of the similar cases shared this feature. None of these cases received DEATH.
***	DEFENDANT'S PRIOR CRIMINAL RECORD
239	SENTENCING AUTHORITY AWARE OF PRIOR RECORD None of the similar cases shared this feature. None of these cases received DEATH.
240	DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY None of the similar cases shared this feature. None of these cases received DEATH.
***	CHARACTERISTICS OF THE DEFENDANT
218	DEFENDANT WAS MALE None of the similar cases shared this feature. None of these cases received DEATH.
221	DEFENDANT WAS BLACK None of the similar cases shared this feature. None of these cases received DEATH.
228	DEFENDANT AGE 26-35 None of the similar cases shared this feature. None of these cases received DEATH.

COMPARISON OF SIMILAR CASES

CODE #	FEATURE
233	DEFENDANT WAS BLUE-COLLAR - SKILLED None of the similar cases shared this feature. None of these cases received DEATH.
***	CHARACTERISTICS OF THE VICTIM
191	VICTIM WAS MALE None of the similar cases shared this feature. None of these cases received DEATH.
193	VICTIM WAS WHITE None of the similar cases shared this feature. None of these cases received DEATH.
203	VICTIM AGE 60+ None of the similar cases shared this feature. None of these cases received DEATH.
205	VICTIM WAS WHITE-COLLAR None of the similar cases shared this feature. None of these cases received DEATH.

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

M A I N M E N U

- 1 - CASE DATA INQUIRY and FILE MAINTENANCE
- 2 - AGGRAVATOR <-----> MITIGATOR SEARCH
- 3 - GENERAL SEARCH
- 4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE
- Q - QUIT PROGRAM

Please select your option :4:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :2:

QUESTIONNAIRE FEATURES and STATISTICS

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
1	MURDER 1ST CONVICTION	100	49	51	51%
2	MURDER 2ND CONVICTION	0	0	0	0%
3	OTHER CONVICTION	1	0	1	100%
4	DEATH SENTENCE	51	0	51	100%
5	LIFE TERM	49	49	0	0%
6	TERM OF YEARS	0	0	0	0%
7	CONVICTION BY JURY TRIAL	100	49	51	51%
8	CONVICTION BY BENCH TRIAL	0	0	0	0%
9	GUILTY PLEA ENTERED	0	0	0	0%
10	NOLO CONTENDERE PLEA ENTERED	0	0	0	0%
11	SENTENCED BY JURY	98	48	50	51%
12	SENTENCED BY JUDGE	2	1	1	50%
13	DEFENDANT WAS INDIGENT	70	33	37	53%
14	ASSIGNED COUNSEL REPRESENTATION	37	17	20	54%
15	PUBLIC DEFENDER REPRESENTATION	34	17	17	50%
16	PRIVATELY RETAINED REPRESENTATION	28	14	14	50%
17	HOMICIDE OCCURRED IN DEFENDANT'S/CO-PERPETRATOR'S HOME	6	3	3	50%
18	HOMICIDE OCCURRED IN VICTIM'S HOME	40	21	19	48%
19	HOMICIDE OCCURRED IN VICTIM'S BUSINESS	17	10	7	41%
20	DEFENDANT'S ENTRY INVITED	37	26	11	30%
21	DEFENDANT'S ENTRY UNINVITED	3	2	1	33%
22	DEFENDANT FORCED ENTRY	16	5	11	69%
23	DEFENDANT PLANNED HOMICIDE MORE THAN 5 MINUTES	57	22	35	61%

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
24	DEFENDANT PLANNED HOMICIDE LESS THAN 5 MINUTES	8	6	2	25%
25	HOMICIDE WAS UNPLANNED	33	18	15	45%
26	DEFENDANT PLANNED CONTEMPORANEOUS OFFENCE MORE THAN 5 MINS	71	24	47	66%
27	DEFENDANT PLANNED CONTEMPORANEOUS OFFENSE LESS THAN 5 MINS	5	3	2	40%
28	CONTEMPORANEOUS OFFENSE WAS UNPLANNED	1	1	0	0%
29	VERBAL ALTERCATION INITIATED BY DEFENDANT	15	13	2	13%
30	VERBAL ALTERCATION INITIATED BY VICTIM	9	7	2	22%
31	PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM	8	4	4	50%
32	PHYSICAL ASSAULT ON VICTIM OR ANOTHER BY DEFENDANT	10	7	3	30%
33	NO EVIDENCE OF PRECIPITATING EVENT	63	22	41	65%
34	VICTIM RESISTED	23	16	7	30%
35	VICTIM MADE HELPLESS TO RESIST	20	5	15	75%
36	VICTIM WAS HELPLESS TO RESIST	12	4	8	67%
37	VICTIM DID NOT RESIST	45	24	21	47%
38	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON	6	4	2	33%
39	DEFENDANT WAS INSTIGATOR OF PLAN (CONTEMPORANEOUS OFFENSE)	0	0	0	0%
40	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE)	50	14	36	72%
41	DEFENDANT WAS CO-EQUAL (CONTEMPORANEOUS OFFENSE)	24	11	13	54%
42	DEFENDANT WAS AWARE OF PLAN (CONTEMPORANEOUS OFFENSE)	1	1	0	0%

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
43	DEFENDANT WAS UNAWARE OF PLAN (CONTEMPORANEOUS OFFENSE)	0	0	0	0%
44	THERE WAS NO CLEAR PLAN (CONTEMPORANEOUS OFFENSE)	0	0	0	0%
45	DEFENDANT WAS INSTIGATOR OF THE PLAN (HOMICIDE)	0	0	0	0%
46	DEFENDANT WAS PRIME MOVER (HOMICIDE)	74	37	37	50%
47	DEFENDANT WAS CO-EQUAL (HOMICIDE)	24	11	13	54%
48	DEFENDANT WAS AWARE OF THE PLAN (HOMICIDE)	1	1	0	0%
49	DEFENDANT WAS UNAWARE OF THE PLAN (HOMICIDE)	0	0	0	0%
50	THERE WAS NO CLEAR PLAN (HOMICIDE)	1	0	1	100%
51	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE)	73	24	49	67%
52	DEFENDANT WAS NEARBY (CONTEMPORANEOUS OFFENSE)	1	1	0	0%
53	DEFENDANT WAS NOT PRESENT/NEARBY (CONTEMPORANEOUS OFFENSE)	1	1	0	0%
54	DEFENDANT WAS PRESENT (HOMICIDE)	94	43	51	54%
55	DEFENDANT WAS NEARBY (HOMICIDE)	1	1	0	0%
56	DEFENDANT WAS NOT PRESENT NOR NEARBY (HOMICIDE)	5	5	0	0%
57	CO-PERPETRATOR PARTICIPATED	59	25	34	58%
58	NO CO-PERPETRATOR	41	25	16	39%
59	CO-PERPETRATOR WAS CONVICTED BY JURY	22	10	12	55%
60	CO-PERPETRATOR WAS CONVICTED BY BENCH TRIAL	13	5	8	62%
61	CO-PERPETRATOR ENTERED GUILTY PLEA	2	1	1	50%

QUESTIONNAIRE FEATURES and STATISTICS

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
62	CO-PERPETRATOR WAS NOT ADJUDICATED	0	0	0	0%
63	CO-PERPETRATOR WAS SENTENCED TO DEATH	12	2	10	83%
64	CO-PERPETRATOR WAS SENTENCED TO LIFE	24	13	11	46%
65	CO-PERPETRATOR WAS SENTENCED TO TERM OF YEARS	18	6	12	67%
66	CO-PERPETRATOR RECEIVED OTHER SENTENCE	1	1	0	0%
67	CO-PERPETRATOR WAS NOT CONVICTED	2	1	1	50%
68	DEFENDANT ESCAPEE (INSTRUCTED)	4	1	3	75%
69	GREAT RISK TO MANY (INSTRUCTED)	3	1	2	67%
70	MONETARY GAIN (INSTRUCTED)	15	4	11	73%
71	WANTONLY VILE (INSTRUCTED)	32	6	26	81%
72	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (INSTRUCTED)	0	0	0	0%
73	GAIN ESCAPE FROM CUSTODY (INSTRUCTED)	1	0	1	100%
74	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED)	7	1	6	86%
75	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED)	65	21	44	68%
76	MURDER FOR HIRE (INSTRUCTED)	4	3	1	25%
77	DEFENDANT ESCAPEE (FOUND)	4	1	3	75%
78	GREAT RISK TO MANY (FOUND)	3	1	2	67%
79	MONETARY GAIN (FOUND)	13	3	10	77%
80	WANTONLY VILE (FOUND)	30	6	24	80%
81	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (FOUND)	0	0	0	0%

QUESTIONNAIRE FEATURES and STATISTICS

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
82	GAIN ESCAPE FROM CUSTODY (FOUND)	1	0	1	100%
83	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)	6	1	5	83%
84	CONTEMPORANEOUS MAJOR FELONY (FOUND)	60	19	41	68%
85	MURDER FOR HIRE (FOUND)	3	3	0	0%
86	DEFENDANT ESCAPEE (ESTABLISHED)	3	0	3	100%
87	GREAT RISK TO MANY (ESTABLISHED)	9	3	6	67%
88	MONETARY GAIN (ESTABLISHED)	38	18	20	53%
89	WANTONLY VILE (ESTABLISHED)	14	6	8	57%
90	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (ESTABLISHED)	0	0	0	0%
91	GAIN ESCAPE FROM CUSTODY (ESTABLISHED)	0	0	0	0%
92	VICTIM WAS POLICE/CORRECTIONS OFFICER (ESTABLISHED)	2	2	0	0%
93	CONTEMPORANEOUS MAJOR FELONY (ESTABLISHED)	1	0	1	100%
94	MURDER FOR HIRE (ESTABLISHED)	3	3	0	0%
95	MURDER 1ST (COMMITTED)	2	0	2	100%
96	MURDER 2ND (COMMITTED)	0	0	0	0%
97	MANSLAUGHTER (COMMITTED)	5	0	5	100%
98	RAPE (COMMITTED)	8	0	8	100%
99	BURGLARY (COMMITTED)	16	2	14	88%
100	ARMED ROBBERY (COMMITTED)	47	15	32	68%
101	KIDNAPPING (COMMITTED)	19	1	18	95%
102	ARSON 1ST (COMMITTED)	1	1	0	0%
103	AGGRAVATED ASSAULT (COMMITTED)	16	5	11	69%

QUESTIONNAIRE FEATURES and STATISTICS

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
104	MURDER 1ST (CHARGED)	2	0	2	100%
105	MURDER 2ND (CHARGED)	0	0	0	0%
106	MANSLAUGHTER (CHARGED)	5	0	5	100%
107	RAPE (CHARGED)	5	0	5	100%
108	BURGLARY (CHARGED)	15	2	13	87%
109	ARMED ROBBERY (CHARGED)	44	15	29	66%
110	KIDNAPPING (CHARGED)	19	1	18	95%
111	ARSON 1ST (CHARGED)	1	1	0	0%
112	AGGRAVATED ASSAULT (CHARGED)	16	5	11	69%
113	MURDER 1ST (CONVICTED)	2	0	2	100%
114	MURDER 2ND (CONVICTED)	0	0	0	0%
115	MANSLAUGHTER (CONVICTED)	1	0	1	100%
116	RAPE (CONVICTED)	3	0	3	100%
117	BURGLARY (CONVICTED)	13	2	11	85%
118	ARMED ROBBERY (CONVICTED)	36	13	23	64%
119	KIDNAPPING (CONVICTED)	17	2	15	88%
120	ARSON 1ST (CONVICTED)	0	0	0	0%
121	AGGRAVATED ASSAULT (CONVICTED)	13	4	9	69%
122	VICTIM WAS HELD HOSTAGE	13	0	13	100%
123	VICTIM PLEADED FOR LIFE	15	2	13	87%
124	SEX PERVERSION OR ABUSE	9	1	8	89%
125	PHYSICAL OR MENTAL TORTURE	44	13	31	70%
126	MUTILATION OF BODY	18	5	13	72%
127	MULTIPLE GUNSHOT OR STAB WOUNDS	23	11	12	52%
128	EXECUTION STYLE MURDER	14	5	9	64%

QUESTIONNAIRE FEATURES and STATISTICS

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
129	BODILY HARM TO OTHERS	3	3	0	0%
130	SILENCE WITNESS	2	2	0	0%
131	COLLECT INSURANCE	1	1	0	0%
132	DEFENDANT WAS MENTALLY OR EMOTIONALLY DISTURBED (INSTRUCTED)	0	0	0	0%
133	NO PRIOR CRIMINAL RECORD (INSTRUCTED)	31	21	10	32%
134	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (INSTRUCTED)	0	0	0	0%
135	DEFENDANT WAS AN ACCOMPLICE (INSTRUCTED)	3	3	0	0%
136	DEFENDANT WAS COERCED (INSTRUCTED)	0	0	0	0%
137	DEFENDANT'S AGE (INSTRUCTED)	12	5	7	58%
138	DEFENDANT ACTED UNDER DURESS OR DOMINATION (INSTRUCTED)	2	1	1	50%
139	DEFENDANT WAS MENTALLY OR EMOTIONALLY DISTURBED (FOUND)	0	0	0	0%
140	NO PRIOR CRIMINAL RECORD (FOUND)	30	21	9	30%
141	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (FOUND)	0	0	0	0%
142	DEFENDANT WAS AN ACCOMPLICE (FOUND)	3	3	0	0%
143	DEFENDANT WAS COERCED (FOUND)	0	0	0	0%
144	DEFENDANT'S AGE (FOUND)	11	5	6	55%
145	DEFENDANT ACTED UNDER DURESS OR DOMINATION (FOUND)	2	1	1	50%
146	DEFENDANT WAS MENTALLY/EMOTIONALLY DISTURBED (ESTABLISHED)	6	1	5	83%
147	NO PRIOR CRIMINAL RECORD (ESTABLISHED)	15	4	11	73%
148	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (ESTABLISHED)	0	0	0	0%

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
149	DEFENDANT WAS AN ACCOMPLICE (ESTABLISHED)	8	5	3	38%
150	DEFENDANT WAS COERCED (ESTABLISHED)	1	0	1	100%
151	DEFENDANT'S AGE (ESTABLISHED)	6	2	4	67%
152	DEFENDANT ACTED UNDER DURESS OR DOMINATION (ESTABLISHED)	0	0	0	0%
153	DEFENDANT WAS ABUSED, NEGLECTED, OR ABANDONED CHILD	6	1	5	83%
154	DEFENDANT HAS HISTORY OF MENTAL/EMOTIONAL ILLNESS	10	4	6	60%
155	DEFENDANT HAS HISTORY OF PHYSICAL ILLNESS	5	3	2	40%
156	DEFENDANT HAS HISTORY OF DRUG/ALCOHOL ABUSE	15	9	6	40%
157	DEFENDANT WAS MENTALLY RETARDED	9	4	5	56%
158	DEFENDANT USED ALCOHOL/DRUGS BEFORE CRIME	16	10	6	38%
159	DEFENDANT HAD MORAL JUSTIFICATION	0	0	0	0%
160	DEFENDANT DID NOT KILL DELIBERATELY	5	3	2	40%
161	DEFENDANT SURRENDERED	9	6	3	33%
162	DEFENDANT AIDED VICTIM	1	1	0	0%
163	DEFENDANT SHOWED REMORSE	3	2	1	33%
164	DEFENDANT COOPERATED WITH THE PROSECUTION	30	11	19	63%
165	PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE	19	8	11	58%
166	DEFENDANT WAS IDENTIFIED AS COMMITTING THE HOMICIDE	5	2	3	60%
167	DEFENDANT WAS IDENTIFIED AS BEING NEAR THE SCENE (HOMICIDE)	36	15	21	58%

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
168	PRIMARY WITNESS WAS WELL-ACQUAINTED WITH THE DEFENDANT	1	0	1	100%
169	PRIMARY WITNESS WAS CO-PERPETRATOR	1	0	1	100%
170	PRIMARY WITNESS WAS A CASUAL ACQUAINTANCE	10	5	5	50%
171	PRIMARY WITNESS WAS A CO-WORKER OR WORK ASSOCIATE	1	0	1	100%
172	PRIMARY WITNESS WAS A STRANGER TO THE DEFENDANT	24	10	14	58%
173	PRIMARY WITNESS WAS A POLICE OFFICER	2	0	2	100%
174	DEFENDANT ADMITTED DELIBERATE HOMICIDE - NO DEFENSE ASSERTED	1	1	0	0%
175	DEFENDANT ADMITTED HOMICIDE - DEFENSE CLEARLY ASSERTED	1	0	1	100%
176	DEFENDANT ADMITTED HOMICIDE - NO CLEAR DEFENSE ASSERTED	3	2	1	33%
177	DEFENDANT ADMITTED UNINTENTIONAL HOMICIDE	7	5	2	29%
178	DEFENDANT ADMITTED PARTICIPATION IN HOMICIDE	5	2	3	60%
179	DEFENDANT ADMITTED PARTICIPATION IN CONTEMPORANEOUS OFFENSE	9	1	8	89%
180	DEFENDANT MADE OTHER INCULPATORY STATEMENT(S)	6	3	3	50%
181	DEFENDANT DENIED DELIBERATE HOMICIDE	28	9	19	68%
182	DEFENDANT DENIED UNINTENTIONAL HOMICIDE	1	0	1	100%
183	DEFENDANT DENIED PARTICIPATION IN HOMICIDE	21	10	11	52%
184	DEFENDANT DENIED PARTICIPATION IN CONTEMPORANEOUS OFFENSE	24	9	15	63%

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
185	DEFENDANT MADE CONFLICTING STATEMENTS	16	6	10	63%
186	DEFENDANT MADE NO STATEMENT	32	19	13	41%
187	NUMBER OF PERSONS KILLED BY DEFENDANT	0	0	0	0%
188	NUMBER OF PERSONS INJURED BUT NOT KILLED BY DEFENDANT	0	0	0	0%
189	NUMBER OF PERSONS KILLED BY CO-PERPETRATOR	0	0	0	0%
190	NUMBER OF PERSONS KILLED BY DEFENDANT AND CO-PERPETRATOR	0	0	0	0%
191	VICTIM WAS MALE	80	40	40	50%
192	VICTIM WAS FEMALE	20	9	11	55%
193	VICTIM WAS WHITE	79	33	46	58%
194	VICTIM WAS BLACK	22	16	6	27%
195	VICTIM HAD HISPANIC SURNAME	0	0	0	0%
196	VICTIM WAS AMERICAN INDIAN	0	0	0	0%
197	VICTIM WAS ASIAN	0	0	0	0%
198	VICTIM WAS LESS THAN 18	5	2	3	60%
199	VICTIM AGE 18-20	9	6	3	33%
200	VICTIM AGE 21-25	14	6	8	57%
201	VICTIM AGE 26-35	29	16	13	45%
202	VICTIM AGE 36-59	30	15	15	50%
203	VICTIM AGE 60+	12	3	9	75%
204	VICTIM WAS PROFESSIONAL/MANAGERIAL	13	6	7	54%
205	VICTIM WAS WHITE-COLLAR	33	11	22	67%
206	VICTIM WAS BLUE-COLLAR - SKILLED	23	18	5	22%

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
207	VICTIM WAS BLUE COLLAR - NOT SKILLED	6	3	3	50%
208	VICTIM WAS FARMER OR FARM MANAGER	3	0	3	100%
209	VICTIM WAS NOT EMPLOYED	20	11	9	45%
210	VICTIM WAS A RELATIVE	14	12	2	14%
211	VICTIM WAS A PARAMOUR	1	1	0	0%
212	VICTIM WAS A FRIEND, NEIGHBOR	30	19	11	37%
213	VICTIM WAS EMPLOYER	2	1	1	50%
214	VICTIM WAS EMPLOYEE	0	0	0	0%
215	VICTIM WAS CO-WORKER	1	0	1	100%
216	VICTIM/DEFENDANT WERE STRANGERS	50	16	34	68%
217	VICTIM/DEFENDANT HAD OTHER RELATIONSHIP	1	0	1	100%
218	DEFENDANT WAS MALE	96	45	51	53%
219	DEFENDANT WAS FEMALE	4	4	0	0%
220	DEFENDANT WAS WHITE	52	26	26	50%
221	DEFENDANT WAS BLACK	48	23	25	52%
222	DEFENDANT HAS HISPANIC SURNAME	0	0	0	0%
223	DEFENDANT WAS AMERICAN INDIAN	0	0	0	0%
224	DEFENDANT WAS ASIAN	0	0	0	0%
225	DEFENDANT WAS LESS THAN 18	3	1	2	67%
226	DEFENDANT AGE 18-20	19	8	11	58%
227	DEFENDANT AGE 21-25	32	14	18	56%
228	DEFENDANT AGE 26-35	32	18	14	44%
229	DEFENDANT AGE 36-59	13	7	6	46%
230	DEFENDANT AGE 60+	1	1	0	0%

QUESTIONNAIRE FEATURES and STATISTICS

QUESTION -NUMBER-	FEATURE	# CASES	# LIFE	# DEATH	% DEATH
231	DEFENDANT WAS PROFESSIONAL/MANAGERIAL	2	1	1	50%
232	DEFENDANT WAS WHITE-COLLAR	8	4	4	50%
233	DEFENDANT WAS BLUE-COLLAR - SKILLED	53	25	28	53%
234	DEFENDANT WAS BLUE-COLLAR - NOT SKILLED	14	8	6	43%
235	DEFENDANT WAS FARMER OR FARM MANAGER	0	0	0	0%
236	DEFENDANT WAS NOT EMPLOYED	21	10	11	52%
237	PSYCHOLOGICAL/EMOTIONAL PROBLEM AFFECTED DEFENDANT'S ACTION	10	3	7	70%
238	DEFENDANT RECEIVED MENTAL HEALTH TREATMENT SOME TIME IN PAST	7	2	5	71%
239	SENTENCING AUTHORITY AWARE OF PRIOR RECORD	45	14	31	69%
240	DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY	39	12	27	69%
241	DEFENDANT WAS ON PROBATION	11	4	7	64%
242	DEFENDANT WAS ON PAROLE	7	4	3	43%
243	DEFENDANT WAS ON RELEASE PENDING TRIAL, SENTENCING, OR APPEAL	0	0	0	0%
244	DEFENDANT WAS INCARCERATED	1	0	1	100%
245	DEFENDANT WAS AN ESCAPEE	7	1	6	86%
246	DEFENDANT WAS NOT UNDER SENTENCE OR SUPERVISION	65	37	28	43%

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :3:

*** Feature: MURDER 1ST CONVICTION
 Record No: 1 Question: 1 Position: 1 Type: B Category: 1
 # Cases: 100 # Life: 49 # Death: 51 % of Death: 51

*** Feature: MURDER 2ND CONVICTION
 Record No: 2 Question: 2 Position: 2 Type: B Category: 1
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature: OTHER CONVICTION
 Record No: 3 Question: 3 Position: 3 Type: B Category: 1
 # Cases: 1 # Life: 0 # Death: 1 % of Death: 100

*** Feature: DEATH SENTENCE
 Record No: 4 Question: 4 Position: 4 Type: B Category: 1
 # Cases: 51 # Life: 0 # Death: 51 % of Death: 100

*** Feature: LIFE TERM
 Record No: 5 Question: 5 Position: 5 Type: B Category: 1
 # Cases: 49 # Life: 49 # Death: 0 % of Death: 0

*** Feature: TERM OF YEARS
 Record No: 6 Question: 6 Position: 6 Type: B Category: 1
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature: CONVICTION BY JURY TRIAL
 Record No: 7 Question: 7 Position: 7 Type: B Category: 1
 # Cases: 100 # Life: 49 # Death: 51 % of Death: 51

** Feature: CONVICTION BY BENCH TRIAL
 Record No: 8 Question: 8 Position: 8 Type: B Category: 1
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature: GUILTY PLEA ENTERED
 Record No: 9 Question: 9 Position: 9 Type: B Category: 1
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature: NOLO CONTENDERE PLEA ENTERED
 Record No: 10 Question: 10 Position: 10 Type: B Category: 1
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature: SENTENCED BY JURY
 Record No: 11 Question: 11 Position: 11 Type: B Category: 1
 # Cases: 98 # Life: 48 # Death: 50 % of Death: 51

*** Feature: SENTENCED BY JUDGE
 Record No: 12 Question: 12 Position: 12 Type: B Category: 1
 # Cases: 2 # Life: 1 # Death: 1 % of Death: 50

*** Feature: DEFENDANT WAS INDIGENT
 Record No: 13 Question: 13 Position: 13 Type: B Category: 1
 # Cases: 70 # Life: 33 # Death: 37 % of Death: 53

*** Feature: ASSIGNED COUNSEL REPRESENTATION
 Record No: 14 Question: 14 Position: 14 Type: B Category: 1
 # Cases: 37 # Life: 17 # Death: 20 % of Death: 54

QUESTIONNAIRE MAINTENANCE MENU

*** Feature: SENTENCING AUTHORITY AWARE OF PRIOR RECORD
 Record No: 239 Question: 239 Position: 239 Type: A Category: 7
 # Cases: 45 # Life: 14 # Death: 31 % of Death: 69

*** Feature: DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY
 Record No: 240 Question: 240 Position: 240 Type: A Category: 7
 # Cases: 39 # Life: 12 # Death: 27 % of Death: 69

*** Feature: DEFENDANT WAS ON PROBATION
 Record No: 241 Question: 241 Position: 241 Type: A Category: 7
 # Cases: 11 # Life: 4 # Death: 7 % of Death: 64

*** Feature: DEFENDANT WAS ON PAROLE
 Record No: 242 Question: 242 Position: 242 Type: A Category: 7
 # Cases: 7 # Life: 4 # Death: 3 % of Death: 43

*** Feature: DEFENDANT WAS ON RELEASE PENDING TRIAL, SENTENCING, OR APPEAL
 Record No: 243 Question: 243 Position: 243 Type: A Category: 7
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature: DEFENDANT WAS INCARCERATED
 Record No: 244 Question: 244 Position: 244 Type: A Category: 7
 # Cases: 1 # Life: 0 # Death: 1 % of Death: 100

*** Feature: DEFENDANT WAS AN ESCAPEE
 Record No: 245 Question: 245 Position: 245 Type: A Category: 7
 # Cases: 7 # Life: 1 # Death: 6 % of Death: 86

*** Feature: DEFENDANT WAS NOT UNDER SENTENCE OR SUPERVISION
 Record No: 246 Question: 246 Position: 246 Type: M Category: 7
 # Cases: 65 # Life: 37 # Death: 28 % of Death: 43

*** Feature:
 Record No: 247 Question: 247 Position: 247 Type: Category:
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature:
 Record No: 248 Question: 248 Position: 248 Type: Category:
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature:
 Record No: 249 Question: 249 Position: 249 Type: Category:
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

*** Feature:
 Record No: 250 Question: 250 Position: 250 Type: Category:
 # Cases: 0 # Life: 0 # Death: 0 % of Death: 0

Number of Records: 250

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
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- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :4:

05/11/84

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
QUESTIONNAIRE'S FEATURES, CODES, AND CATEGORIES

TYPE CODES:

B = Background Features
A = Aggravating Features
M = Mitigating Features

CATEGORY CODES:

1 = Aspects of the Trial
2 = Statutory Aggravating Circumstances
3 = Contemporaneous Offense
4 = Non-statutory Aggravating Circumstances
5 = Statutory Mitigating Circumstances
6 = Non-statutory Mitigating Circumstances
7 = Defendant's Prior Criminal Record
8 = Characteristics of the Defendant
9 = Characteristics of the Victim

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
1	MURDER 1ST CONVICTION	B	1
2	MURDER 2ND CONVICTION	B	1
3	OTHER CONVICTION	B	1
4	DEATH SENTENCE	B	1
5	LIFE TERM	B	1
6	TERM OF YEARS	B	1
7	CONVICTION BY JURY TRIAL	B	1
8	CONVICTION BY BENCH TRIAL	B	1
9	GUILTY PLEA ENTERED	B	1
10	NOLO CONTENDERE PLEA ENTERED	B	1
11	SENTENCED BY JURY	B	1
12	SENTENCED BY JUDGE	B	1
13	DEFENDANT WAS INDIGENT	B	1
14	ASSIGNED COUNSEL REPRESENTATION	B	1
15	PUBLIC DEFENDER REPRESENTATION	B	1
16	PRIVATELY RETAINED REPRESENTATION	B	1
17	HOMICIDE OCCURRED IN DEFENDANT'S/CO-PERPETRATOR'S HOME	A	4
18	HOMICIDE OCCURRED IN VICTIM'S HOME	A	4
19	HOMICIDE OCCURRED IN VICTIM'S BUSINESS	A	4
20	DEFENDANT'S ENTRY INVITED	A	4
21	DEFENDANT'S ENTRY UNINVITED	A	4
22	DEFENDANT FORCED ENTRY	A	4
23	DEFENDANT PLANNED HOMICIDE MORE THAN 5 MINUTES	A	4
24	DEFENDANT PLANNED HOMICIDE LESS THAN 5 MINUTES	A	4

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
25	HOMICIDE WAS UNPLANNED	M	6
26	DEFENDANT PLANNED CONTEMPORANEOUS OFFENCE MORE THAN 5 MINS	A	4
27	DEFENDANT PLANNED CONTEMPORANEOUS OFFENSE LESS THAN 5 MINS	A	4
28	CONTEMPORANEOUS OFFENSE WAS UNPLANNED	M	6
29	VERBAL ALTERCATION INITIATED BY DEFENDANT	M	4
30	VERBAL ALTERCATION INITIATED BY VICTIM	M	6
31	PHYSICAL ASSAULT ON DEFENDANT OR ANOTHER BY VICTIM	M	6
32	PHYSICAL ASSAULT ON VICTIM OR ANOTHER BY DEFENDANT	M	4
33	NO EVIDENCE OF PRECIPITATING EVENT	M	6
34	VICTIM RESISTED	M	6
35	VICTIM MADE HELPLESS TO RESIST	A	4
36	VICTIM WAS HELPLESS TO RESIST	A	4
37	VICTIM DID NOT RESIST	A	4
38	VICTIM WAS KILLED WITH HIS/HER OWN WEAPON	A	4
39	DEFENDANT WAS INSTIGATOR OF PLAN (CONTEMPORANEOUS OFFENSE)	A	4
40	DEFENDANT WAS PRIME MOVER (CONTEMPORANEOUS OFFENSE)	A	4
41	DEFENDANT WAS CO-EQUAL (CONTEMPORANEOUS OFFENSE)	A	4
42	DEFENDANT WAS AWARE OF PLAN (CONTEMPORANEOUS OFFENSE)	A	4
43	DEFENDANT WAS UNAWARE OF PLAN (CONTEMPORANEOUS OFFENSE)	M	6

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
44	THERE WAS NO CLEAR PLAN (CONTEMPORANEOUS OFFENSE)	M	6
45	DEFENDANT WAS INSTIGATOR OF THE PLAN (HOMICIDE)	A	4
46	DEFENDANT WAS PRIME MOVER (HOMICIDE)	A	4
47	DEFENDANT WAS CO-EQUAL (HOMICIDE)	A	4
48	DEFENDANT WAS AWARE OF THE PLAN (HOMICIDE)	A	4
49	DEFENDANT WAS UNAWARE OF THE PLAN (HOMICIDE)	M	6
50	THERE WAS NO CLEAR PLAN (HOMICIDE)	A	4
51	DEFENDANT WAS PRESENT (CONTEMPORANEOUS OFFENSE)	A	4
52	DEFENDANT WAS NEARBY (CONTEMPORANEOUS OFFENSE)	A	4
53	DEFENDANT WAS NOT PRESENT/NEARBY (CONTEMPORANEOUS OFFENSE)	M	6
54	DEFENDANT WAS PRESENT (HOMICIDE)	A	4
55	DEFENDANT WAS NEARBY (HOMICIDE)	A	4
56	DEFENDANT WAS NOT PRESENT NOR NEARBY (HOMICIDE)	M	6
57	CO-PERPETRATOR PARTICIPATED	B	1
58	NO CO-PERPETRATOR	B	1
59	CO-PERPETRATOR WAS CONVICTED BY JURY	B	1
60	CO-PERPETRATOR WAS CONVICTED BY BENCH TRIAL	B	1
61	CO-PERPETRATOR ENTERED GUILTY PLEA	B	1
62	CO-PERPETRATOR WAS NOT ADJUDICATED	B	1
63	CO-PERPETRATOR WAS SENTENCED TO DEATH	B	1

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
64	CO-PERPETRATOR WAS SENTENCED TO LIFE	B	1
65	CO-PERPETRATOR WAS SENTENCED TO TERM OF YEARS	B	1
66	CO-PERPETRATOR RECEIVED OTHER SENTENCE	B	1
67	CO-PERPETRATOR WAS NOT CONVICTED	B	1
68	DEFENDANT ESCAPEE (INSTRUCTED)	A	2
69	GREAT RISK TO MANY (INSTRUCTED)	A	2
70	MONETARY GAIN (INSTRUCTED)	A	2
71	WANTONLY VILE (INSTRUCTED)	A	2
72	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (INSTRUCTED)	A	2
73	GAIN ESCAPE FROM CUSTODY (INSTRUCTED)	A	2
74	VICTIM WAS POLICE/CORRECTIONS OFFICER (INSTRUCTED)	A	2
75	CONTEMPORANEOUS MAJOR FELONY (INSTRUCTED)	A	2
76	MURDER FOR HIRE (INSTRUCTED)	A	2
77	DEFENDANT ESCAPEE (FOUND)	A	2
78	GREAT RISK TO MANY (FOUND)	A	2
79	MONETARY GAIN (FOUND)	A	2
80	WANTONLY VILE (FOUND)	A	2
81	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (FOUND)	A	2
82	GAIN ESCAPE FROM CUSTODY (FOUND)	A	2
83	VICTIM WAS POLICE/CORRECTIONS OFFICER (FOUND)	A	2
84	CONTEMPORANEOUS MAJOR FELONY (FOUND)	A	2
85	MURDER FOR HIRE (FOUND)	A	2

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
86	DEFENDANT ESCAPEE (ESTABLISHED)	A	2
87	GREAT RISK TO MANY (ESTABLISHED)	A	2
88	MONETARY GAIN (ESTABLISHED)	A	2
89	WANTONLY VILE (ESTABLISHED)	A	2
90	VICTIM WAS JUDICIAL/ELECTED OFFICIAL (ESTABLISHED)	A	2
91	GAIN ESCAPE FROM CUSTODY (ESTABLISHED)	A	2
92	VICTIM WAS POLICE/CORRECTIONS OFFICER (ESTABLISHED)	A	2
93	CONTEMPORANEOUS MAJOR FELONY (ESTABLISHED)	A	2
94	MURDER FOR HIRE (ESTABLISHED)	A	2
95	MURDER 1ST (COMMITTED)	A	3
96	MURDER 2ND (COMMITTED)	A	3
97	MANSLAUGHTER (COMMITTED)	A	3
98	RAPE (COMMITTED)	A	3
99	BURGLARY (COMMITTED)	A	3
100	ARMED ROBBERY (COMMITTED)	A	3
101	KIDNAPPING (COMMITTED)	A	3
102	ARSON 1ST (COMMITTED)	A	3
103	AGGRAVATED ASSAULT (COMMITTED)	A	3
104	MURDER 1ST (CHARGED)	A	3
105	MURDER 2ND (CHARGED)	A	3
106	MANSLAUGHTER (CHARGED)	A	3
107	RAPE (CHARGED)	A	3
108	BURGLARY (CHARGED)	A	3

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
109	ARMED ROBBERY (CHARGED)	A	3
110	KIDNAPPING (CHARGED)	A	3
111	ARSON 1ST (CHARGED)	A	3
112	AGGRAVATED ASSAULT (CHARGED)	A	3
113	MURDER 1ST (CONVICTED)	A	3
114	MURDER 2ND (CONVICTED)	A	3
115	MANSLAUGHTER (CONVICTED)	A	3
116	RAPE (CONVICTED)	A	3
117	BURGLARY (CONVICTED)	A	3
118	ARMED ROBBERY (CONVICTED)	A	3
119	KIDNAPPING (CONVICTED)	A	3
120	ARSON 1ST (CONVICTED)	A	3
121	AGGRAVATED ASSAULT (CONVICTED)	A	3
122	VICTIM WAS HELD HOSTAGE	A	4
123	VICTIM PLEADED FOR LIFE	A	4
124	SEX PERVERSION OR ABUSE	A	4
125	PHYSICAL OR MENTAL TORTURE	A	4
126	MUTILATION OF BODY	A	4
127	MULTIPLE GUNSHOT OR STAB WOUNDS	A	4
128	EXECUTION STYLE MURDER	A	4
129	BODILY HARM TO OTHERS	A	4
130	SILENCE WITNESS	A	4
131	COLLECT INSURANCE	A	4
132	DEFENDANT WAS MENTALLY OR EMOTIONALLY DISTURBED (INSTRUCTED)	M	5

CONTINUED

4 OF 7

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
133	NO PRIOR CRIMINAL RECORD (INSTRUCTED)	M	5
134	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (INSTRUCTED)	M	5
135	DEFENDANT WAS AN ACCOMPLICE (INSTRUCTED)	M	5
136	DEFENDANT WAS COERCED (INSTRUCTED)	M	5
137	DEFENDANT'S AGE (INSTRUCTED)	M	5
138	DEFENDANT ACTED UNDER DURESS OR DOMINATION (INSTRUCTED)	M	5
139	DEFENDANT WAS MENTALLY OR EMOTIONALLY DISTURBED (FOUND)	M	5
140	NO PRIOR CRIMINAL RECORD (FOUND)	M	5
141	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (FOUND)	M	5
142	DEFENDANT WAS AN ACCOMPLICE (FOUND)	M	5
143	DEFENDANT WAS COERCED (FOUND)	M	5
144	DEFENDANT'S AGE (FOUND)	M	6
145	DEFENDANT ACTED UNDER DURESS OR DOMINATION (FOUND)	M	5
146	DEFENDANT WAS MENTALLY/EMOTIONALLY DISTURBED (ESTABLISHED)	M	5
147	NO PRIOR CRIMINAL RECORD (ESTABLISHED)	M	5
148	VICTIM PARTICIPATED IN OR CONSENTED TO ACT (ESTABLISHED)	M	5
149	DEFENDANT WAS AN ACCOMPLICE (ESTABLISHED)	M	5
150	DEFENDANT WAS COERCED (ESTABLISHED)	M	5
151	DEFENDANT'S AGE (ESTABLISHED)	M	5
152	DEFENDANT ACTED UNDER DURESS OR DOMINATION (ESTABLISHED)	M	5

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
153	DEFENDANT WAS ABUSED, NEGLECTED, OR ABANDONED CHILD	M	6
154	DEFENDANT HAS HISTORY OF MENTAL/EMOTIONAL ILLNESS	M	6
155	DEFENDANT HAS HISTORY OF PHYSICAL ILLNESS	M	6
156	DEFENDANT HAS HISTORY OF DRUG/ALCOHOL ABUSE	M	6
157	DEFENDANT WAS MENTALLY RETARDED	M	6
158	DEFENDANT USED ALCOHOL/DRUGS BEFORE CRIME	M	6
159	DEFENDANT HAD MORAL JUSTIFICATION	M	6
160	DEFENDANT DID NOT KILL DELIBERATELY	M	6
161	DEFENDANT SURRENDERED	M	6
162	DEFENDANT AIDED VICTIM	M	6
163	DEFENDANT SHOWED REMORSE	M	6
164	DEFENDANT COOPERATED WITH THE PROSECUTION	M	6
165	PROSECUTION'S CASE BASED SOLELY ON CIRCUMSTANTIAL EVIDENCE	B	1
166	DEFENDANT WAS IDENTIFIED AS COMMITTING THE HOMICIDE	B	4
167	DEFENDANT WAS IDENTIFIED AS BEING NEAR THE SCENE (HOMICIDE)	B	1
168	PRIMARY WITNESS WAS WELL-ACQUAINTED WITH THE DEFENDANT	B	1
169	PRIMARY WITNESS WAS CO-PERPETRATOR	B	1
170	PRIMARY WITNESS WAS A CASUAL ACQUAINTANCE	B	1
171	PRIMARY WITNESS WAS A CO-WORKER OR WORK ASSOCIATE	B	1

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
172	PRIMARY WITNESS WAS A STRANGER TO THE DEFENDANT	B	1
173	PRIMARY WITNESS WAS A POLICE OFFICER	B	1
174	DEFENDANT ADMITTED DELIBERATE HOMICIDE - NO DEFENSE ASSERTED	B	1
175	DEFENDANT ADMITTED HOMICIDE - DEFENSE CLEARLY ASSERTED	B	1
176	DEFENDANT ADMITTED HOMICIDE - NO CLEAR DEFENSE ASSERTED	B	1
177	DEFENDANT ADMITTED UNINTENTIONAL HOMICIDE	B	1
178	DEFENDANT ADMITTED PARTICIPATION IN HOMICIDE	B	1
179	DEFENDANT ADMITTED PARTICIPATION IN CONTEMPORANEOUS OFFENSE	B	1
180	DEFENDANT MADE OTHER INCULPATORY STATEMENT(S)	B	1
181	DEFENDANT DENIED DELIBERATE HOMICIDE	B	1
182	DEFENDANT DENIED UNINTENTIONAL HOMICIDE	B	1
183	DEFENDANT DENIED PARTICIPATION IN HOMICIDE	B	1
184	DEFENDANT DENIED PARTICIPATION IN CONTEMPORANEOUS OFFENSE	B	1
185	DEFENDANT MADE CONFLICTING STATEMENTS	B	1
186	DEFENDANT MADE NO STATEMENT	B	1
187	NUMBER OF PERSONS KILLED BY DEFENDANT	A	4
188	NUMBER OF PERSONS INJURED BUT NOT KILLED BY DEFENDANT	A	4
189	NUMBER OF PERSONS KILLED BY CO-PERPETRATOR	A	4
190	NUMBER OF PERSONS KILLED BY DEFENDANT AND CO-PERPETRATOR	A	4

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
191	VICTIM WAS MALE	B	9
192	VICTIM WAS FEMALE	B	9
193	VICTIM WAS WHITE	B	9
194	VICTIM WAS BLACK	B	9
195	VICTIM HAD HISPANIC SURNAME	B	9
196	VICTIM WAS AMERICAN INDIAN	B	9
197	VICTIM WAS ASIAN	B	9
198	VICTIM WAS LESS THAN 18	B	9
199	VICTIM AGE 18-20	B	9
200	VICTIM AGE 21-25	B	9
201	VICTIM AGE 26-35	B	9
202	VICTIM AGE 36-59	B	9
203	VICTIM AGE 60+	B	9
204	VICTIM WAS PROFESSIONAL/MANAGERIAL	B	9
205	VICTIM WAS WHITE-COLLAR	B	9
206	VICTIM WAS BLUE-COLLAR - SKILLED	B	9
207	VICTIM WAS BLUE COLLAR - NOT SKILLED	B	9
208	VICTIM WAS FARMER OR FARM MANAGER	B	9
209	VICTIM WAS NOT EMPLOYED	B	9
210	VICTIM WAS A RELATIVE	M	6
211	VICTIM WAS A PARAMOUR	M	6
212	VICTIM WAS A FRIEND, NEIGHBOR	M	6
213	VICTIM WAS EMPLOYER	M	6
214	VICTIM WAS EMPLOYEE	M	6
215	VICTIM WAS CO-WORKER	M	6

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
216	VICTIM/DEFENDANT WERE STRANGERS	A	4
217	VICTIM/DEFENDANT HAD OTHER RELATIONSHIP	M	9
218	DEFENDANT WAS MALE	B	8
219	DEFENDANT WAS FEMALE	B	8
220	DEFENDANT WAS WHITE	B	8
221	DEFENDANT WAS BLACK	B	8
222	DEFENDANT HAS HISPANIC SURNAME	B	8
223	DEFENDANT WAS AMERICAN INDIAN	B	8
224	DEFENDANT WAS ASIAN	B	8
225	DEFENDANT WAS LESS THAN 18	B	8
226	DEFENDANT AGE 18-20	B	8
227	DEFENDANT AGE 21-25	B	8
228	DEFENDANT AGE 26-35	B	8
229	DEFENDANT AGE 36-59	B	8
230	DEFENDANT AGE 60+	B	8
231	DEFENDANT WAS PROFESSIONAL/MANAGERIAL	B	8
232	DEFENDANT WAS WHITE-COLLAR	B	8
233	DEFENDANT WAS BLUE-COLLAR - SKILLED	B	8
234	DEFENDANT WAS BLUE-COLLAR - NOT SKILLED	B	8
235	DEFENDANT WAS FARMER OR FARM MANAGER	B	8
236	DEFENDANT WAS NOT EMPLOYED	B	8
237	PSYCHOLOGICAL/EMOTIONAL PROBLEM AFFECTED DEFENDANT'S ACTION	M	6
238	DEFENDANT RECEIVED MENTAL HEALTH TREATMENT SOME TIME IN PAST	M	6
239	SENTENCING AUTHORITY AWARE OF PRIOR RECORD	A	7

QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY

QUESTION -NUMBER-	FEATURE	TYPE	CATEGORY
240	DEFENDANT HAD PRIOR CONVICTION(S) FOR A VIOLENT FELONY	A	7
241	DEFENDANT WAS ON PROBATION	A	7
242	DEFENDANT WAS ON PAROLE	A	7
243	DEFENDANT WAS ON RELEASE PENDING TRIAL, SENTENCING, OR APPEAL	A	7
244	DEFENDANT WAS INCARCERATED	A	7
245	DEFENDANT WAS AN ESCAPEE	A	7
246	DEFENDANT WAS NOT UNDER SENTENCE OR SUPERVISION	M	7

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

QUESTIONNAIRE MAINTENANCE MENU

- 1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)
- 2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS
- 3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS
- 4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY
- 5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF
- 6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)
- 7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)
- 8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS
- 9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT
- M - RETURN TO THE MAIN MENU

Please select your option :5:

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

06/29/84

FEATURE - CASE: CROSS REFERENCE

PAGE: 1

CASE NUMBER	DEFENDANT	SENTENCE	SENTENCE DATE
=====	=====	=====	=====
*** 1 B	MURDER 1ST CONVICTION		
074-015	Barlow , Gene	M.	DEATH 11/14/78
132-011	Lee , Robert	E.	DEATH 07/04/80
145-012	Pickens , Wilber	N.	DEATH 11/10/80
202-041	Stewart , James	H.	DEATH 12/01/80
215-026	Meriwether , Paul	A.	DEATH 04/12/80
218-069	Butts , Buddy	J.	DEATH 03/12/80
220-027	Paulding , Paul	K.	DEATH 10/11/79
246-016	Floyd , James	M.	DEATH 07/06/82
250-039	Wallan , George	F.	LIFE 09/02/79
265-047	Seminole , Lewis	T.	DEATH 07/12/79
266-048	DeCatur , Douglas	N.	DEATH 09/13/79
267-049	Union , Lamar	T.	DEATH 08/26/81
270-099	Crisp , Christopher	A.	LIFE 07/23/79
275-083	Appling , Thomas	G.	LIFE 08/15/79
285-002	Walker , Ben	A.	DEATH 04/06/78
312-050	Rabun , Gerard	A.	DEATH 05/28/80
330-084	Kilborne , Michael	W.	LIFE 01/23/81
349-013	Lindsey , Arthur	W.	LIFE 09/01/79
370-090	Tattnall , Joseph	C.	LIFE 09/04/79
375-040	Morgan , Joseph	M.	LIFE 05/09/81
385-028	Talbot , Timothy	N.	LIFE 06/12/79
395-029	Upson , John	M.	LIFE 05/01/79
425-073	Burrow , Eugene	A.	LIFE 05/22/81
48-077	Lincoln , Abraham	R.	LIFE 07/12/79
480-030	Taylor , Richard	D.	DEATH 02/11/81
495-051	Towns , Patrick	C.	DEATH 06/02/79
509-074	Madison , Warren	H.	LIFE 11/15/79
540-091	McIntosh , Carter	J.	LIFE 08/09/80
541-014	Gordon , Richard	C.	LIFE 02/11/81
550-033	Fayette , Peter	O.	LIFE 03/07/78
551-003	Perry , J.	L.	DEATH 01/13/79
559-042	Quitman , Linden	W.	DEATH 04/11/80
562-075	Ogelthorpe , William	F.	LIFE 07/25/79
563-043	Randolph , Walter	C.	LIFE 11/09/79
571-066	DeKalb , Winthrop	M.	DEATH 11/03/79
576-052	Lumpkin , Peter	O.	DEATH 08/05/80
578-053	White , Mark	P.	DEATH 02/11/81
579-054	Habersham , Daniel	V.	DEATH / /
580-032	Pike , Lane	F.	LIFE 01/27/80
581-004	Mead , N.	L.	DEATH 02/03/81
586-070	Jasper , Lyle	T.	DEATH 07/07/79
593-055	Stephens , Martin	B.	DEATH 10/30/79
601-076	Wilkes , Lawrence	P.	LIFE 04/11/79
628-056	Franklin , Parker	D.	DEATH / /
632-071	Loconnel , Jasper	E.	LIFE 04/09/81
641-044	Calhoun , Roger	M.	DEATH 02/22/82
650-0031	Lamar , Walker	T.	LIFE 06/04/77

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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FEATURE - CASE: CROSS REFERENCE

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CASE NUMBER	DEFENDANT	SENTENCE	SENTENCE DATE
670-034	Spalding, Michael J.	LIFE	08/15/77
704-057	Hart, Gary F.	DEATH	05/13/79
716-078	Blekley, Robert C.	LIFE	08/01/80
737-085	Sumter, Carroll L.	LIFE	07/05/81
740-100	Irwin, Hale S.	LIFE	09/04/81
743-045	Early, William W.	DEATH	06/01/81
745-01	Long, Jerome E.	LIFE	08/01/79
753-005	Kings, Martin L.	DEATH	02/13/79
755-087	Warren, Harding B.	LIFE	07/15/81
760-088	Richmond, Karon A.	LIFE	10/11/79
765-035	Clay, Adam T.	LIFE	03/29/79
770-089	Toombs, Jane B.	LIFE	08/26/79
785-017	Glynn, Edward R.	LIFE	05/03/79
796-080	Wake, Walker T.	LIFE	09/16/80
805-092	Jenkins, Paula H.	LIFE	06/18/79
810-067	Rockdale, Michael M.	DEATH	08/03/79
825-036	Grady, Mitchell O.	DEATH	06/18/79
830-093	Emanuel, Lynd Y.	LIFE	05/04/81
840-094	Johnson, Payne L.	LIFE	05/21/79
844-081	Clinch, George B.	LIFE	08/04/81
860-020	Polk, Wagner B.	DEATH	05/13/82
874-095	Wilkinson, Bernard M.	LIFE	04/26/79
875-096	Twiggs, Edwina G.	LIFE	12/21/79
878-086	Treutlen, Terrel T.	LIFE	06/30/79
881-058	Banks, Bernard S.	DEATH	07/23/79
910-97	Houston, Matthew R.	LIFE	11/14/81
920-098	Turner, Theodore J.	LIFE	02/10/79
926-019	Dade, Luke W.	LIFE	03/09/81
936-059	Hall, James R.	DEATH	03/10/81
945-079	Telfair, J. T.	LIFE	05/19/79
953-018	Catoosa, George T.	DEATH	/ /
955-060	Lawson, Robert L.	DEATH	02/16/79
958-061	Forsyth, John B.	DEATH	07/19/79
964A-062	Gwinnett, Lee J.	DEATH	10/23/81
992-063	Cherokee, George W.	DEATH	01/17/79
A47-082	Mitchell, Marvin J.	LIFE	03/13/79
B06-006	James, Richard N.	LIFE	03/07/80
B44-072	Jackson, Lee W.	LIFE	10/27/80
B90-037	Cobb, Leslie P.	LIFE	10/31/80
C56-007	Polk, Robert J.	DEATH	03/10/79
C83-064	Douglas, Frederick L.	DEATH	11/02/79
D03-008	Gilmer, Billy M.	DEATH	03/13/79
D13-046	Miller, Ronald D.	DEATH	12/15/79
D17-009	Fannin, Leslie P.	DEATH	02/02/79
D20-021	Haralson, George L.	DEATH	08/09/80
D25-038	Newton, Thomas E.	LIFE	12/15/79
D32-010	Whitfield, John S.	DEATH	06/04/77
D56-068	Henry, Alworth R.	DEATH	09/03/79
Q75-022	Heard, Joseph C.	DEATH	03/19/78

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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FEATURE - CASE: CROSS REFERENCE

PAGE: 3

CASE NUMBER	DEFENDANT	SENTENCE	SENTENCE DATE
Q80-023	Carroll, John T.	DEATH	/ /
Q85-024	LaGrange, Walter M.	DEATH	11/12/79
Q90-025	Coweta, Thomas G.	DEATH	02/11/77
Z79-065	Fulton, Larry E.	DEATH	04/25/79
TOTAL NUMBER OF CASES THAT HAVE THIS FEATURE: 100			
***	2 B	MURDER 2ND CONVICTION	
TOTAL NUMBER OF CASES THAT HAVE THIS FEATURE: 0			
***	3 B	OTHER CONVICTION	
551-003	Perry, J. L.	DEATH	01/13/79
TOTAL NUMBER OF CASES THAT HAVE THIS FEATURE: 1			
***	4 B	DEATH SENTENCE	
074-015	Barlow, Gene M.	DEATH	11/14/78
132-011	Lee, Robert E.	DEATH	07/04/80
145-012	Pickens, Wilber N.	DEATH	11/10/80
202-041	Stewart, James H.	DEATH	12/01/80
215-026	Meriwether, Paul A.	DEATH	04/12/80
218-069	Butts, Buddy J.	DEATH	03/12/80
220-027	Paulding, Paul K.	DEATH	10/11/79
246-016	Floyd, James M.	DEATH	07/06/82
265-047	Seminole, Lewis T.	DEATH	07/12/79
266-048	DeCatur, Douglas N.	DEATH	09/13/79
267-049	Union, Lamar T.	DEATH	08/26/81
285-002	Walker, Ben A.	DEATH	04/06/78
312-050	Rabun, Gerard A.	DEATH	05/28/80
480-030	Taylor, Richard D.	DEATH	02/11/81
495-051	Towns, Patrick C.	DEATH	06/02/79
551-003	Perry, J. L.	DEATH	01/13/79
559-042	Quitman, Linden W.	DEATH	04/11/80
571-066	DeKalb, Winthrop M.	DEATH	11/03/79
576-052	Lumpkin, Peter O.	DEATH	08/05/80
578-053	White, Mark P.	DEATH	02/11/81
579-054	Habersham, Daniel V.	DEATH	/ /
581-004	Mead, N. L.	DEATH	02/03/81
586-070	Jasper, Lyle T.	DEATH	07/07/79
593-055	Stephens, Martin B.	DEATH	10/30/79
628-056	Franklin, Parker D.	DEATH	/ /
641-044	Calhoun, Roger M.	DEATH	02/22/82

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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FEATURE - CASE: CROSS REFERENCE

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CASE NUMBER	DEFENDANT	SENTENCE	SENTENCE DATE
=====	=====	=====	=====
704-057	Hart , Gary	F.	DEATH 05/13/79
743-045	Early , William	W.	DEATH 06/01/81
753-005	Kings , Martin	L.	DEATH 02/13/79
810-067	Rockdale , Michael	M.	DEATH 08/03/79
825-036	Grady , Mitchell	O.	DEATH 06/18/79
860-020	Polk , Wagner	B.	DEATH 05/13/82
881-058	Banks , Bernard	S.	DEATH 07/23/79
936-059	Hall , James	R.	DEATH 03/10/81
953-018	Catoosa , George	T.	DEATH / /
955-060	Lanson , Robert	L.	DEATH 02/16/79
958-061	Folsyth , John	B.	DEATH 07/19/79
964A-062	Gwinnett , Lee	J.	DEATH 10/23/81
992-063	Cherokee , George	W.	DEATH 01/17/79
C56-007	Polk , Robert	J.	DEATH 03/10/79
C83-064	Douglas , Frederick	L.	DEATH 11/02/79
D03-008	Gilmer , Billy	M.	DEATH 03/13/79
D13-046	Miller , Ronald	D.	DEATH 12/15/79
D17-009	Fannin , Leslie	P.	DEATH 02/02/79
D20-021	Haralson , George	L.	DEATH 08/09/80
D56-068	Henry , Alworth	R.	DEATH 09/03/79
Q75-022	Heard , Joseph	C.	DEATH 03/19/78
Q80-023	Carroll , John	T.	DEATH / /
Q85-024	LaGrange , Walter	M.	DEATH 11/12/79
Q90-025	Coweta , Thomas	G.	DEATH 02/11/77
Z79-065	Fulton , Larry	E.	DEATH 04/25/79

TOTAL NUMBER OF CASES THAT HAVE THIS FEATURE: 51

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
SYSTEM, PROGRAM, AND FILE CROSS REFERENCE DOCUMENTATION

SECTION F

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

SYSTEM DOCUMENTATION

- I. HARDWARE REQUIREMENTS
- II. PROGRAM NAMES AND THEIR DESCRIPTIONS
- III. FILE NAMES AND THEIR DESCRIPTIONS
- IV. DATA FILE USAGE LISTED BY PROGRAM
- V. PROGRAM CROSS REFERENCE BY DATA FILE
- VI. PROGRAMS THAT USE THE PRINTER
- VII. SUB-SYSTEM'S NAMES AND THEIR PROGRAMS
- VIII. DISKETTE DIRECTORIES

I

*** HARDWARE REQUIREMENTS ***

This system was designed to run on a WANG PC computer utilizing 128K memory. The diskettes used are: double sided, double density, soft sectored. Each diskette has 360K bytes.

A serial printer is required for printing reports. It is suggested that a typewriter quality or word processing printer be used. If a special line driver is needed to run the printer, contact your local WANG office for assistance.

Because the software is written in DBASE II, it can easily be converted to run on other hardware using DBASE II and CPM or MS-DOS.

II

*** PROGRAM NAMES AND THEIR DESCRIPTIONS ***

AGGMIT.PRG - INTRODUCTION TO AND INITIALIZATION PROGRAM FOR THE AGGRAVATING - MITIGATING SEARCH PROCESS.

AMSCR.PRG - CLEARS THE SCREEN & DISPLAYS THE FEATURE INPUT SCREEN.

CMNTADD.PRG - ALLOWS RECORDS TO BE ADDED TO THE CASE MASTER FILE.

CMNTCHG.PRG - ALLOWS INQUIRY AND CHANGES TO THE CASE MASTER FILE.

CMNTDEL.PRG - ALLOWS RECORDS TO BE DELETED FROM THE CASE MASTER FILE.

CMNTMENU.PRG - OFFERS THE CASE DATA MAINTENANCE MENU.

CMNTUPT.PRG - RE-CALCULATES FEATURE ACCUMULATOR FIELDS IF A RECORD WAS ADDED, CHANGED, OR DELETED IN THE CASE MASTER FILE.

CPRT1.PRG - PRINTS A PROFILE OF ALL CASES. REPORTS ARE GROUPED BY TYPE OF INFORMATION.

CPRT2.PRG - PRINTS A LIST OF ALL CASES BY SENTENCE DATE.

CPRT3.PRG - PRINTS A LIST OF ALL CASES IN ALPHABETICAL SEQUENCE.

CPRT4.PRG - PRINTS A LIST OF ALL THE CASES AND THEIR FEATURES.

FILENDX.PRG - INDEXES ALL MASTER FILES (QXX.DBF and CASE.DBF)

GAGGMIT.PRG - INTRODUCTION TO AND INITIALIZATION PROGRAM FOR THE GENERAL CASE SEARCH PROCESS.

GCOUNT.PRG - CONDUCTS THE GENERAL SEARCH PROCESS AND DISPLAYS IT'S RESULTS ON THE SCREEN.

GPRTANLY.PRG - PRINTS THE ANALYSIS OF CASES SHARING THE FEATURES SELECTED FOR THE GENERAL SEARCH. THIS PROGRAM PRINTS THREE REPORTS: 1. - NUMBER OF CASES, 2. - LIST OF CASES, AND 3. - COMPARISON OF CASES.

GPRTFEAT.PRG - PRINTS THE SELECTED CASE'S FEATURES AND STATISTICS FOR THE GENERAL SEARCH PROCESS.

GPRTRSLT.PRG - PRINTS THE RESULTS OF THE GENERAL SEARCH PROCESS.

GSEARCH.PRG - DISPLAYS THE FEATURE INPUT SCREEN AND PROMPTS THE USER FOR THE FEATURES DESIRED. ALSO INITIALIZES THE GENERAL SEARCH PROCESS.

GSSCR.PRG - CLEARS THE INPUT VARIABLES, CLEARS THE SCREEN, AND DISPLAYS THE FEATURE INPUT SCREEN.

MENU.PRG - OFFERS THE MAIN SYSTEM MENU. ALSO CHECKS TO SEE IF THE CORRECT DATA DISKETTE IS IN DRIVE B:

PRTANLYS.PRG - PRINTS THE ANALYSIS OF CASES SHARING THE FEATURES SELECTED FOR THE AGGRAVATOR - MITIGATOR SEARCH PROCESS. THIS PROGRAM PRINTS THREE REPORTS: 1. - NUMBER OF CASES, 2. - LIST OF CASES, AND 3. - COMPARISON OF CASES.

*** PROGRAM NAMES AND THEIR DESCRIPTIONS ***

PRTFEATR.PRG - PRINTS THE SELECTED CASES'S FEATURES FOR THE AGGRAVATOR - MITIGATOR SEARCH PROCESS.

PRTRESLT.PRG - PRINTS THE RESULTS OF THE AGGRAVATOR - MITIGATOR SEARCH PROCESS.

QMNTADD.PRG - OFFERS THE QUESTIONNAIRE'S MASTER FILE MAINTENANCE MENU. ALSO ALLOWS RECORDS TO BE ADDED TO THE MASTER FILE.

QMNTCHG.PRG - ALLOWS INQUIRY AND CHANGES TO BE MADE INTO THE QUESTIONNAIRE MASTER FILE.

QMNTDEL.PRG - ALLOWS RECORDS TO BE DELETED FROM THE QUESTIONNAIRE MASTER FILE.

QMNTEXC.PRG - ALLOWS TWO FEATURES IN THE QUESTIONNAIRE MASTER FILE TO BE EXCHANGED.

QMNTINS.PRG - ALLOWS A FEATURE TO BE INSERTED INTO THE QUESTIONNAIRE MASTER FILE.

QMNTMENU.PRG - OFFERS THE QUESTIONNAIRE MAINTENANCE MENU.

QMNTUPT.PRG - ZEROS OUT THE FEATURE ACCUMULATOR FIELDS AND IS AUTOMATICALLY EXECUTED IF THERE IS AN ADD, CHANGE, DELETE, OR INSERT PERFORMED TO THE QUESTIONNAIRE MASTER FILE.

QPARMMNT.PRG - ALLOWS INQUIRY AND CHANGES TO THE SYSTEM PARAMETER MASTER FILE (PARMFILE.DBF).

QPRT1.PRG - PRINTS THE QUESTIONNAIRE MASTER FILE'S FEATURES AND STATISTICS.

QPRT2.PRG - PRINTS THE QUESTIONNAIRE MASTER FILE'S CONTENTS (ALL FIELDS).

QPRT3.PRG - PRINTS THE QUESTIONNAIRE MASTER FILE'S FEATURES, TYPE CODE, AND CATEGORY CODE.

RESET.PRG - RESETS THE DEMO PACKAGE FOR THE NEXT DEMO. THE PROGRAM COPIES AND INDEXES ALL OF THE MASTER FILES.

REVCASE.PRG - THIS CASE SELECTION PROGRAM PROMPTS THE USER FOR A CASE NUMBER AND EDITS THE INPUT.

SEARCH.PRG - DISPLAYS THE FEATURE INPUT SCREEN AND PROMPTS THE USER FOR THE FEATURES DESIRED. ALSO INTIALIZES THE AGGRAVATOR - MITIGATOR SEARCH PROCESS.

SUBTRACT.PRG - THIS PROGRAM SUBTRACTS ONE FROM THE FEATURE'S ACCUMULATORS IF THE 'EXCLUDE THE REVIEW CASE' OPTION WAS CHOSEN.

TEMPCOPY.PRG - COPIES A CASE'S DATA RECORD TO A TEMPORARY WORK FILE IF THE CASE HAS ONE OR MORE OF THE FEATURES SELECTED.

*** TOTAL NUMBER OF PROGRAM: 39

III

*** FILE NAMES AND THEIR DESCRIPTIONS ***

CASE.DBF - CASE DATA MASTER FILE.

CASE.ORG - CASE DATA MASTER FILE (THE ORIGINAL DEMO MASTER FILE). THIS FILE IS COPIED TO CASE.DBF WHEN THE DEMO IS RESET.

CASENO.NDX - INDEX MASTER FILE TO CASE.DBF (ISAM KEY IS FCASE:NO).

CASETEMP.FRM - THIS IS A REPORT FORMAT FILE FOR THE "LIST OF CASES SHARING THE SELECTED FEATURES" REPORT.

FCASENO.NDX - INDEX MASTER FILE TO QXX.DBF (ISAM KEY IS FCASE:NO).

FEATRC.D.FRM - THIS IS A REPORT FORMAT FILE FOR THE "QUESTIONNAIRE'S FEATURES, TYPE CODE, AND CATEGORY CODE" REPORT.

INSTRUCT.DOC - WP FILE THAT IS PRINTED OUT FOR INSTRUCTION ON HOW TO USE THE SYSTEM. LOCATED ON THE DISKETTE MARKED "# 3".

LASTNAME.NDX - INDEX FILE TO CASE.DBF (ISAM KEY IS LAST:NAME).

PARMFILE.DBF - SYSTEM PARAMETER MASTER FILE.

PARMFILE.ORG - SYSTEM PARAMETER MASTER FILE (ORIGINAL DEMO MASTER FILE) THIS FILE IS COPIED TO PARMFILE.DBF WHEN THE DEMO IS RESET.

PROFILE.FRM - THIS IS A REPORT FORMAT FILE FOR THE "PROFILE OF ALL CASES ON FILE" REPORT.

QXX.DBF - QUESTIONNAIRE MASTER FILE.

QXX.ORG - QUESTIONNAIRE MASTER FILE (THE ORIGINAL DEMO MASTER FILE). THIS FILE IS COPIED TO QXX.DBF WHEN THE DEMO IS RESET.

QXXNO.NDX - INDEX MASTER FILE TO QXX.DBF (ISAM KEY IS QXX:NO).

QUSTNAIR.DOC - WP QUESTIONNAIRE SOURCE DOCUMENT. LOCATED ON THE DISKETTE MARKED "# 3".

SENTDATE.NDX - INDEX FILE TO CASE.DBF (ISAM KEY IS DATE:SENT).

SYSTEM.DOC - THE NAME OF THIS WP FILE. IT'S PURPOSE IS TO DOCUMENT PROGRAMS AND FILES. LOCATED ON THE DISKETTE MARKED "# 3".

TEMP.DBF - TEMPORARY WORK FILE. CASE DATA IS COPIED TO THIS FILE IF IT HAS ONE OR MORE OF THE FEATURES SELECTED.

TEMP.NDX - ISAM FILE TO TEMP.DBF (ISAM KEY IS FPROFILE+STR(FCASES,4)).

*** FILE NAMES AND THEIR DESCRIPTIONS ***

TEMPCASE.DBF - TEMPORARY WORK FILE.
 TEMPCNT.DBF - WORK MASTER FILE THAT HOLDS THE STATISTICS FOR THE
 FEATURES SELECTED AFTER A SEARCH PROCESS HAS BEEN DONE.
 TEMPCNT.ORG - WORK MASTER FILE (ORIGINAL DEMO MASTER FILE).
 THIS FILE IS COPIED TO TEMPCNT.DBF WHEN THE DEMO IS
 RESET.
 TEMPPLD.DBF - TEMPORARY WORK FILE THAT HOLDS THE CASE NUMBER AND THE
 CHANGES MADE WHILE UPDATING THE CASE DATA MASTER FILE.

*** TOTAL NUMBER OF FILES: 23

*** DATA FILE USAGE LISTED BY PROGRAM ***

AGGMIT.PRG - NO FILES USED.
 AMSCR.PRG - NO FILES USED.
 CMNTADD.PRG - PARMFILE.DBF(I), CASE.DBF(U), CASENO.NDX(U),
 TEMPPLD.DBF(O).
 CMNTCHG.PRG - PARMFILE.DBF(I), CASE.DBF(U), CASENO.NDX(U),
 TEMPPLD.DBF(O).
 CMNTDEL.PRG - PARMFILE(I), CASE.DBF(U), CASENO.NDX(U), QXX.DBF(U).
 CMNTMENU.PRG - PARMFILE.DBF(I).
 CMNTUPT.PRG - QXX.DBF(U), QXXNO.NDX(U), TEMPPLD(I/O).
 CPRT1.PRG - CASE.DBF(I), QXX.DBF(I), PROFILE.FRM(I).
 CPRT2.PRG - CASE.DBF(I), SENTDATE.NDX(I/O).
 CPRT3.PRG - CASE.DBF(I), LASTNAME.NDX(I/O).
 CPRT4.PRG - QXX.DBF(I), QXXNO.NDX(I), CASE.DBF(I).
 FILENDX.PRG - QXX.DBF(I), CASE.DBF(I), QXXNO.NDX(O), FCASENO.NDX(O),
 CASENO.NDX(O).
 GAGGMIT.PRG - PARMFILE.DBF(I).
 GCOUNT.PRG - TEMPCNT.DBF(I/O), CASE.DBF(I), TEMPCASE.DBF(I/O).
 GPRTANLY.PRG - CASE.DBF(I), QXX.DBF(I), QXXNO.NDX(I),
 TEMPCASE.DBF(I/O), CASETEMP.FRM(I).
 GPRTFEAT.PRG - QXX.DBF(U), FCASENO.NDX(I), TEMP.DBF(I/O),
 TEMP.NDX(I/O).
 GPRTSLT.PRG - QXX.DBF(I), QXXNO.NDX(I), TEMPCNT.DBF(I/O).
 GSEARCH.PRG - PARMFILE.DBF(I), QXX.DBF(I), QXXNO.NDX(I),
 CASE.DBF(I), TEMPCASE.DBF(O).
 GSSCR.PRG - NO FILES USED.
 MENU.PRG - NO FILES USED.
 PRTANLYS.PRG - CASE.DBF(I), CASENO.NDX(I), QXX.DBF(I), QXXNO.NDX(I),
 TEMPCASE.DBF(I/O), CASETEMP.FRM(I).
 PRTFEATR.PRG - QXX.DBF(I).
 PRTRESLT.PRG - QXX.DBF(I), QXXNO.NDX(I).
 QMNTADD.PRG - PARMFILE.PRG(I/O), QXX.DBF(U), QXXNO.NDX(U).

*** DATA FILE USAGE LISTED BY PROGRAM ***

QMNTCHG.PRG - QXX.DBF(U), QXXNO.NDX(U).
 QMNTDEL.PRG - PARMFILE.DBF(I/O), QXX.DBF(U), QXXNO.NDX(U),
 CASE.DBF(U).
 QMNTEXC.PRG - PARMFILE.DBF(I/O), QXX.DBF(U), QXXNO.NDX(U),
 CASE.DBF(U).
 QMNTINS.PRG - PARMFILE.DBF(I/O), QXX.DBF(U), QXXNO.NDX(U),
 CASE.DBF(U).
 QMNTMENU.PRG - NO FILES USED.
 QMNTUPT.PRG - PARMFILE.DBF(I), QXX.DBF(U), CASE.DBF(I).
 QPARMMNT.PRG - PARMFILE(I/O).
 QPRT1.PRG - QXX.DBF(I), PROFILE.FRM(I).
 QPRT2.PRG - QXX.DBF(I).
 QPRT3.PRG - PARMFILE.DBF(I), QXX.DBF(I), FEATRC.D.FRM(I).
 RESET.PRG - QXX.ORG(I), CASE.ORG(I), TEMPCNT.ORG(I),
 PARMFILE.ORG(I), QXX.DBF(O), CASE.DBF(O),
 TEMPCNT.DBF(O), PARMFILE.DBF(O), QXXNO.NDX(O),
 FCASENO.NDX(O), CASENO.NDX(O).
 REVCASE.PRG - CASE.DBF(I), CASNO.NDX(I).
 SEARCH.PRG - PARMFILE.DBF(I), QXX.DBF(I), QXXNO.NDX(I), CASE.DBF(I).
 SUBTRACT.PRG - NO FILES USED.
 TEMPCOPY.PRG - CASE.DBF(I), TEMPCASE.DBF(I/O).

*** CODE: I = INPUT FILE
 O = OUTPUT FILE
 U = UPDATE FILE
 I/O = INPUT / OUTPUT FILE

V

*** PROGRAM CROSS REFERENCE BY DATA FILE ***

CASE.DBF - CMNTADD(U), CMNTCHG(U), CMNTDEL(U), CPRT1(I),
 CPRT2(I), CPRT3(I), CPRT4(I), GCOUNT(I), GPRTANLY(I),
 GSEARCH(I), FILENDX(I), PRTANLYS(I), QMNTDEL(U),
 QMNTEXC(U), QMNTINS(U), QMNTUPT(I), RESET(O),
 REVCASE(I), SEARCH(I).
 CASE.ORG - RESET(I).
 CASENO.NDX - CMNTADD(U), CMNTCHG(U), CMNTDEL(U), FILENDX(O),
 PRTANLY(I), RESET(O), REVCASE(I).
 CASETEMP.FRM - PRTANLYS(I), GPRTANLY(I).
 FCASENO.NDX - FILENDX(O), GPRTFEAT(I), RESET(O).
 FEATRC.D.FRM - QPRT3(I).
 LASTNAME.NDX - CPRT3(I).
 PARMFILE.DBF - CMNTADD(I), CMNTCHG(I), CMNTMENU(I), GAGGMIT(I),
 GSEARCH(I), QMNTADD(I/O), QMNTDEL(I/O), QMNTEXC(I/O),
 QMNTINS(I/O), QMNTUPT(I), QPARMMNT(I/O), QPRT3(I),
 RESET(O), SEARCH(I).
 PARMFILE.ORG - RESET(I).
 PROFILE.FRM - CPRT1(I), QPRT1(I).
 QXX.DBF - CMNTDEL(U), CMNTUPT(U), CPRT1(I), CPRT4(I),
 FILENDX(O), GPRTANLY(I), GPRTFEAT(U), GPRTSLT(I),
 GSEARCH(I), PRTANLYS(I), PRTFEATR(I), PRTRESLT(I),
 QMNTADD(U), QMNTCHG(U), QMNTDEL(U), QMNTEXC(U),
 QMNTINS(U), QMNTUPT(U), QPRT1(I), QPRT2(I), QPRT3(I),
 RESET(O), SEARCH(I).
 QXX.ORG - RESET(I).
 QXXNO.NDX - CMNTUPT(U), CPRT4(I), FILENDX(O), GPRTANLY(I),
 GPRTSLT(I), GSEARCH(I), PRTANLYS(I), PRTRESLT(I),
 QMNTADD(U), QMNTCHG(U), QMNTDEL(U), QMNTEXC(U),
 QMNTINS(U), RESET(O), SEARCH(I).
 SENTDATE.NDX - CPRT2(I/O).
 TEMP.DBF - GPRTFEAT(U).
 TEMP.NDX - GPRTFEAT(U).

*** PROGRAM CROSS REFERENCE BY DATA FILE ***

TEMPCASE.DBF - GCOUNT(I/O), GPRTANLY(I), GSEARCH(O), PRTANLYS(I/O),
 TEMPCOPY(I/O).
 TEMPCNT.DBF - GCOUNT(I/O), GPRTRSLT(I/O), RESET(O)
 TEMP.CNT.ORG - RESET(I)
 TEMPHLD.DBF - CMNTADD(O), CMNTCHG(O), CMNTMENU(O), CMNTUPT(I/O).

*** CODE: I = INPUT FILE
 O = OUTPUT FILE
 U = UPDATE FILE
 I/O = INPUT / OUTPUT FILE

VI

*** PROGRAMS THAT USE THE PRINTER ***

CPRT1.PRG - PRINTS A PROFILE OF ALL CASES. REPORTS ARE GROUPED BY
 TYPE OF INFORMATION.
 CPRT2.PRG - PRINTS A LIST OF ALL CASES BY SENTENCE DATE.
 CPRT3.PRG - PRINTS A LIST OF ALL CASES IN ALPHABETICAL SEQUENCE.
 CPRT4.PRG - PRINTS A LIST OF ALL THE CASES AND THEIR FEATURES.
 GPRTANLY.PRG - PRINTS THE ANALYSIS OF CASES SHARING THE FEATURES
 SELECTED FOR THE GENERAL SEARCH. THIS PROGRAM PRINTS
 THREE REPORTS: 1. - NUMBER OF CASES,
 2. - LIST OF CASES, and 3. - COMPARISON OF CASES.
 GPRTFEAT.PRG - PRINTS THE SELECTED CASE'S FEATURES AND STATISTICS FOR
 THE GENERAL SEARCH PROCESS.
 GPRTSLT.PRG - PRINTS THE RESULTS OF THE GENERAL SEARCH PROCESS.
 PRTANLYS.PRG - PRINTS THE ANALYSIS OF CASES SHARING THE FEATURES
 SELECTED FOR THE AGGRAVATOR - MITIGATOR SEARCH
 PROCESS. THIS PROGRAM PRINTS THREE REPORTS:
 1. - NUMBER OF CASES, 2. - LIST OF CASES, and
 3. - COMPARISON OF CASES.
 PRTFEATR.PRG - PRINTS THE SELECTED CASE'S FEATURES FOR THE AGGRAVATOR
 - MITIGATOR SEARCH PROCESS.
 PRTRESLT.PRG - PRINTS THE RESULTS OF THE AGGRAVATOR - MITIGATOR
 SEARCH PROCESS.
 QPRT1.PRG. - PRINTS THE QUESTIONNAIRE MASTER FILE'S FEATURES AND
 STATISTICS.
 QPRT2.PRG - PRINTS THE QUESTIONNAIRE MASTER FILE'S CONTENTS (ALL
 FIELDS).
 QPRT3.PRG - PRINTS THE QUESTIONNAIRE MASTER FILE'S FEATURES, TYPE
 CODE, AND CATEGORY CODE.

*** TOTAL NUMBER OF PROGRAMS: 13

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

I. SUB-SYSTEM'S NAMES AND THEIR PROGRAMS

A. SYSTEM PROGRAMS

1. MENU.PRG
2. FILENDX.PRG
3. RESET.PRG

B. CASE DATA MAINTENANCE

1. CMNTMENU.PRG
2. CMNTADD.PRG
3. CMNTCHG.PRG
4. CMNTDEL.PRG
5. CPRT1.PRG
6. CPRT2.PRG
7. CPRT3.PRG
8. CPRT4.PRG
9. CMNTUPT.PRG

C. AGGRAVATOR - MITIGATOR SEARCH

1. AGGMIT.PRG
2. REVCASE.PRG
3. PRTFEATR.PRG
4. SEARCH.PRG
5. AMSCR.PRG
6. PRTRESLT.PRG
7. SUBTRACT.PRG
8. PRTANLYS.PRG
9. TEMPCOPY.PRG

D. GENERAL SEARCH

1. GAGGMIT.PRG
2. REVCASE.PRG
3. GPRTFEAT.PRG
4. GSEARCH.PRG
5. GSSCR.PRG
6. GCOUNT.PRG
7. GPRTRSLT.PRG
8. SUBTRACT.PRG
9. GPRTANLY.PRG
10. TEMPCOPY.PRG

E. QUESTIONNAIRE MAINTENANCE

1. QMNTMENU.PRG
2. QMNTADD.PRG
3. QMNTCHG.PRG
4. QMNTDEL.PRG
5. QMNTINS.PRG
6. QMNTExc.PRG
7. QMNTUPT.PRG
8. QPARMMNT.PRG
9. QPRT1.PRG
10. QPRT2.PRG
11. QPRT3.PRG
13. RESET.PRG

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
DISKETTE #1 DIRECTORY

- | | | |
|-----|----------|-----|
| 1. | BIOS | SYS |
| 2. | MSDOS | SYS |
| 3. | CONFIG | SYS |
| 4. | COMMAND | COM |
| 5. | PM012 | COM |
| 6. | MENU | COM |
| 7. | MENUDRVR | COM |
| 8. | MENU | MSG |
| 9. | MENU | DAT |
| 10. | UTILITY | MSG |
| 11. | UTILITY | DAT |
| 12. | EDIT | EXE |
| 13. | DBASE | COM |
| 14. | DBASEOVR | COM |
| 15. | DBASEMSG | TXT |
| 16. | PROFILE | FRM |
| 17. | CASETEMP | FRM |
| 18. | FEATRCD | FRM |
| 19. | FEATURE | UTL |
| 20. | MENU | PRG |
| 21. | FILENDX | PRG |
| 22. | AGGMIT | PRG |
| 23. | REVCASE | PRG |
| 24. | PRTFEATR | PRG |
| 25. | SEARCH | PRG |
| 26. | AMSCR | PRG |
| 27. | PRTRESLT | PRG |
| 28. | SUBTRACT | PRG |
| 29. | PRTANLYS | PRG |
| 30. | TEMPCOPY | PRG |

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
DISKETTE #2 DIRECTORY

1.	BIOS	SYS
2.	MSDOS	SYS
3.	CONFIG	SYS
4.	RESET	PRG
5.	GAGGMIT	PRG
6.	GPRTFEAT	PRG
7.	GSEARCH	PRG
8.	GSSCR	PRG
9.	GCOUNT	PRG
10.	GPRTSLT	PRG
11.	GPRTANLY	PRG
12.	CMNTMENU	PRG
13.	CMNTADD	PRG
14.	CMNTCHG	PRG
15.	CMNTDEL	PRG
16.	CMNTUPT	PRG
17.	CPRT1	PRG
18.	CPRT2	PRG
19.	CPRT3	PRG
20.	CPRT4	PRG
21.	QMNTMENU	PRG
22.	QMNTADD	PRG
23.	QMNTCHG	PRG
24.	QMNTDEL	PRG
25.	QMNTINS	PRG
26.	QMNTXC	PRG
27.	QMNTUPT	PRG
28.	QPARMMNT	PRG
29.	QPRT1	PRG
30.	QPRT2	PRG
31.	QPRT3	PRG
32.	PARMFILE	DBF
33.	TEPCNT	DBF
34.	QXX	DBF
35.	CASE	DBF
36.	QXXNO	NDX
37.	FCASENO	NDX
38.	CASENO	NDX
39.	TEMPHLD	ORG

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
DISKETTE #3 DIRECTORY

1.	COMMAND	COM
2.	SYSGLS	COM
3.	CONFIG	SYS
4.	HLPOBJCT	HLP
5.	HELP	HLP
6.	INDENT	HLP
7.	PAGE	HLP
8.	CENTER	HLP
9.	DECTAB	HLP
10.	FORMAT	HLP
11.	SEARCH	HLP
12.	REPLACE	HLP
13.	COPY	HLP
14.	MOVE	HLP
15.	SREPLACE	HLP
16.	SCOPY	HLP
17.	SMOVE	HLP
18.	SUPERSCR	HLP
19.	SUBSCRIP	HLP
20.	INSERT	HLP
21.	DELETE	HLP
22.	GOTO	HLP
23.	MSGOBJCT	WPS
24.	SYSDEFT	WPS
25.	SYSGLOSS	WPS
26.	DEFGLOSS	WPS
27.	KEYTABLE	WPS
28.	PRNTCODE	WPS
29.	PRINTDATA	WPS
30.	EDITCODE	WPS
31.	EDITDATA	WPS
32.	WPWORK	WPS
33.	GLSMMSG	WPS
34.	WP	EXE
35.	QUSTNAIR	DOC
36.	INSTRUCT	DOC
37.	SYSTEM	DOC

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
DISKETTE #4 DIRECTORY

1.	PM012	COM
2.	PCEDIT	EXE
3.	BASIC	EXE
4.	WILLTELL	BAS
5.	CONFIG	SAV
6.	CONFIG	SYS
7.	FORMAT	COM
8.	CHKDSK	COM
9.	PRINT	COM
10.	UTILITY	HLP
11.	UTILITY	MSG
12.	UTILITY	DAT
13.	MENU	DAT
14.	MENU	COM
15.	MENU	MSG
16.	MENU	HLP
17.	MENUDRVR	COM
18.	WANGCOPY	MSG
19.	WANGCOPY	EXE
20.	MSDOS	SYS
21.	CONVAIDS	DAT
22.	CONVAIDS	HLP
23.	APPMENU	DAT
24.	APPMENU	HLP
25.	PRGDVMEN	DAT
26.	PRGDVMEN	HLP
27.	TCMENU	DAT
28.	TCMENU	HLP
29.	WDSKCOPY	COM
30.	BIOS	SYS
31.	COMMAND	COM
32.	MENUICMP	EXE
33.	MENUICMP	MSG
34.	CONFIG	EDT

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM
DISKETTE #5 DIRECTORY

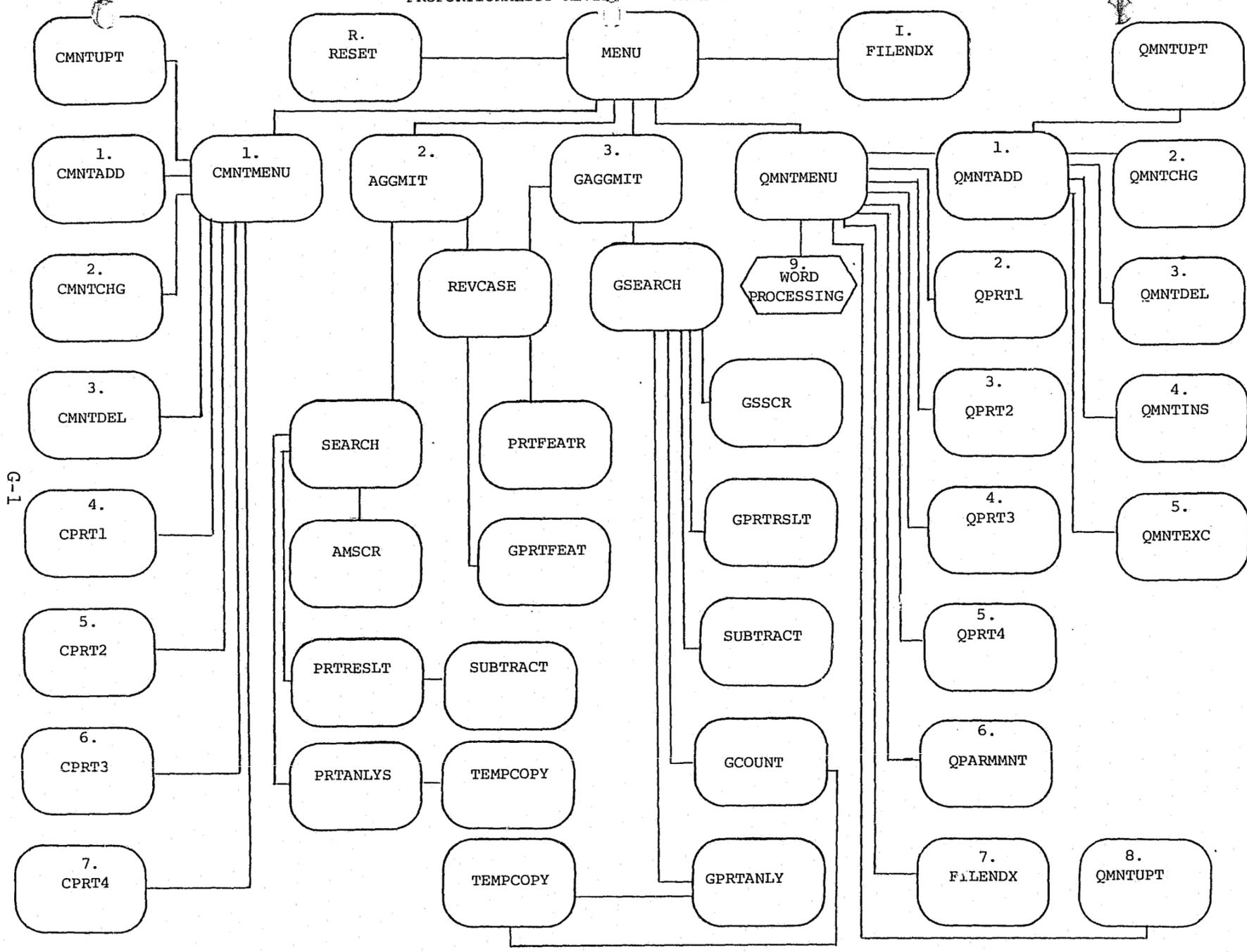
1.	BIOS	SYS
2.	MSDOS	SYS
3.	CONFIG	SYS
4.	COMMAND	COM
5.	PRO12	COM
6.	MENU	COM
7.	MENUDRVR	COM
8.	MENU	MSG
9.	MENU	DAT
10.	UTILITY	MSG
11.	UTILITY	DAT
12.	EDIT	EXE
13.	DBASE	COM
14.	DBASEOVR	COM
15.	DBASEMSG	TXT
16.	PARMFILE	ORG
17.	TEPCNT	ORG
18.	QXX	ORG
19.	CASE	ORG

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PROGRAM INPUT/OUTPUT FLOW CHARTS

SECTION G

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM



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Williamsburg, Virginia

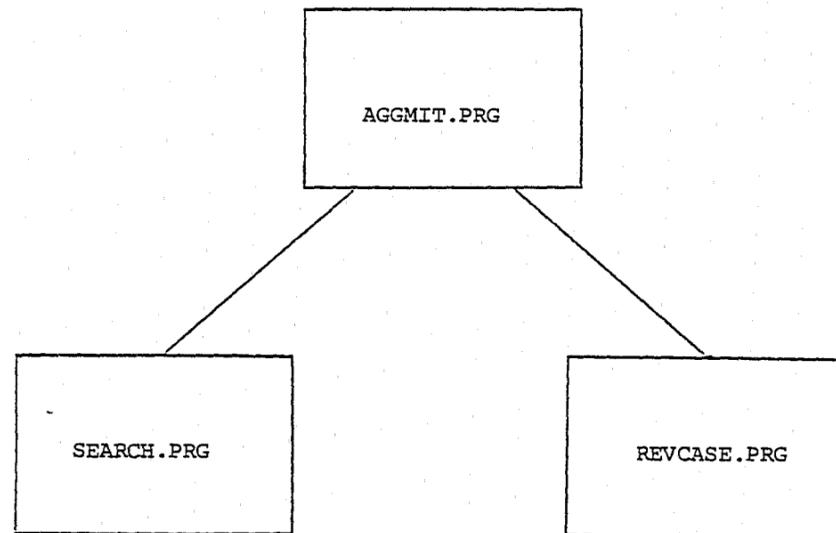
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review-
Case Selection System Program Name: AGGMIT.PRG

Prepared By: _____

Description of Program Activity: Introduction to and initialization program for the
aggravator - mitigator search process



National Center for State Courts
Williamsburg, Virginia

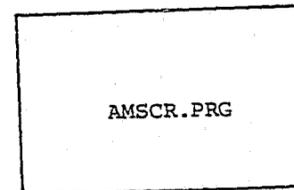
— ACTION SNAPSHOT —

Page 1 of 1

Date: _____
System Name: Proportionality Review-
Case Selection System Program Name: AMSCR.PRG

Prepared By: _____

Description of Program Activity: Screen display for search input



National Center for State Courts
Williamsburg, Virginia

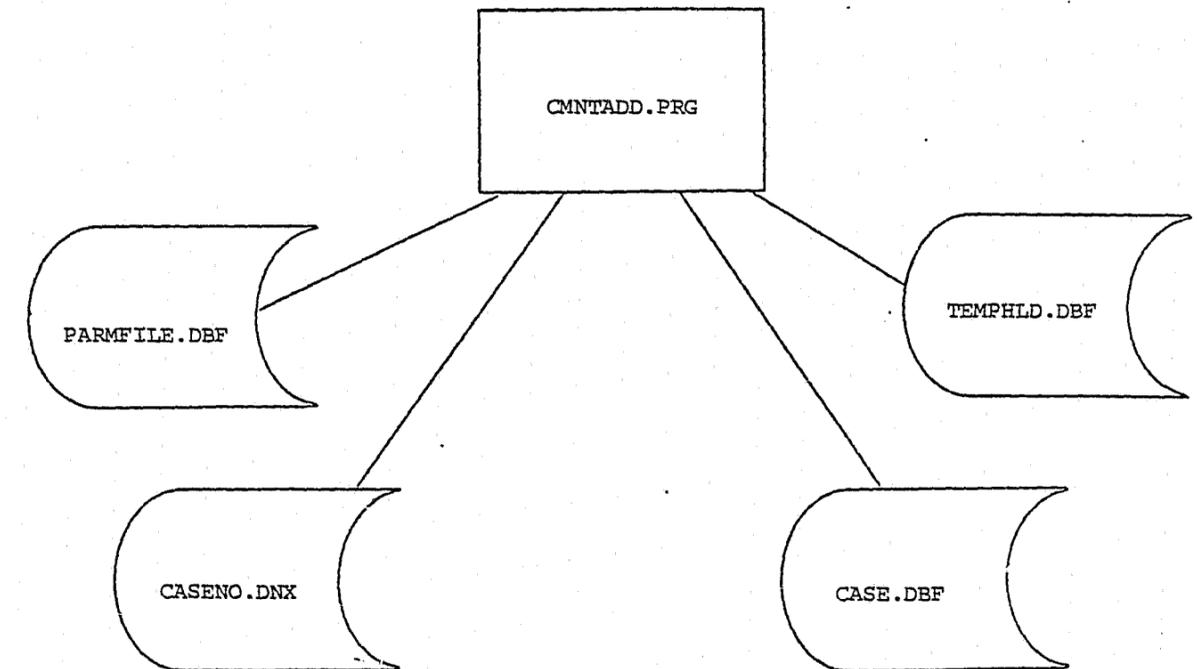
— ACTION SNAPSHOT —

Page 1 of 1

Date: _____
System Name: Proportionality Review-
Case Selection System Program Name: CMNTADD.PRG

Prepared By: _____

Description of Program Activity: Adds records to the case database



National Center for State Courts

Williamsburg, Virginia

— ACTION SNAPSHOT —

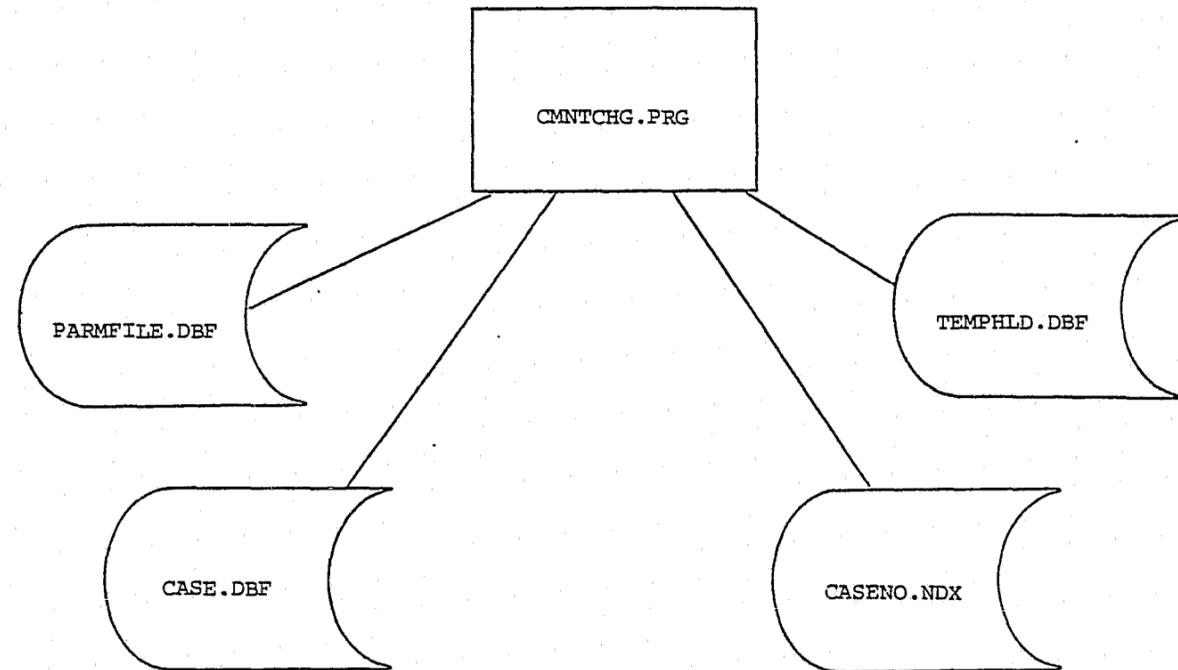
Date: _____

Page 1 of 1

System Name: Proportionality Review-
Case Selection System Program Name: CMNTCHG.PRG

Prepared By: _____

Description of Program Activity: Allows inquiry and changes to the case database master file



National Center for State Courts

Williamsburg, Virginia

— ACTION SNAPSHOT —

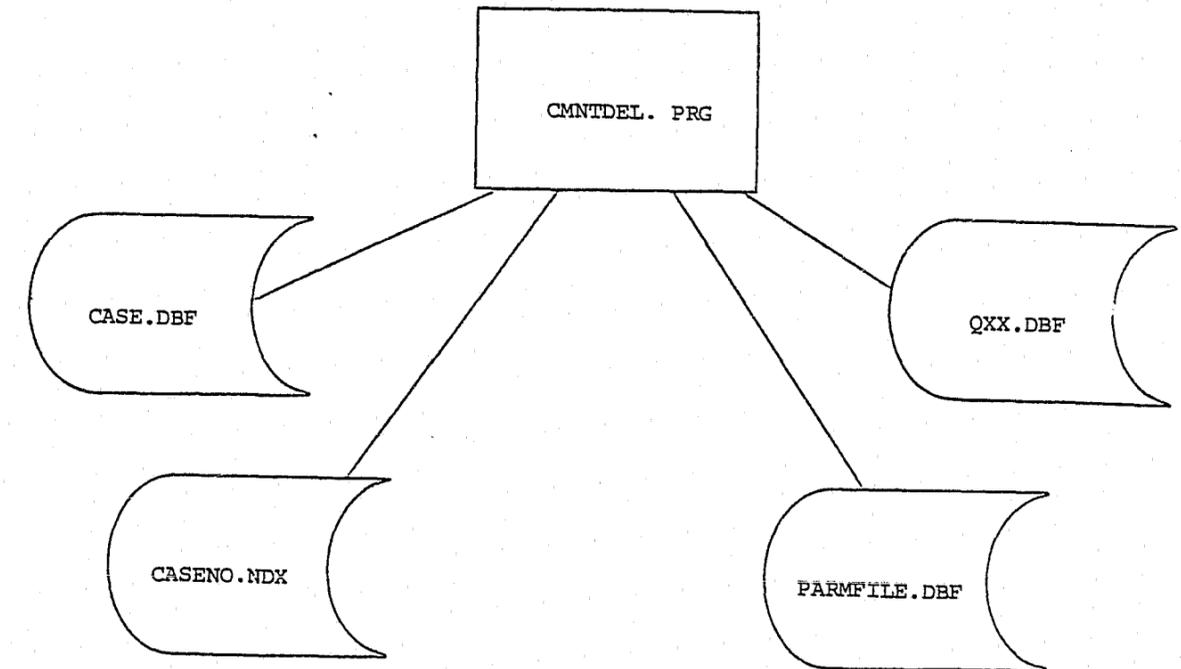
Date: _____

Page 1 of 1

System Name: Proportionality Review-
Case Selection System Program Name: CMNTDEL.PRG

Prepared By: _____

Description of Program Activity: Allows records to be delete from the case database master file.



National Center for State Courts

Williamsburg, Virginia

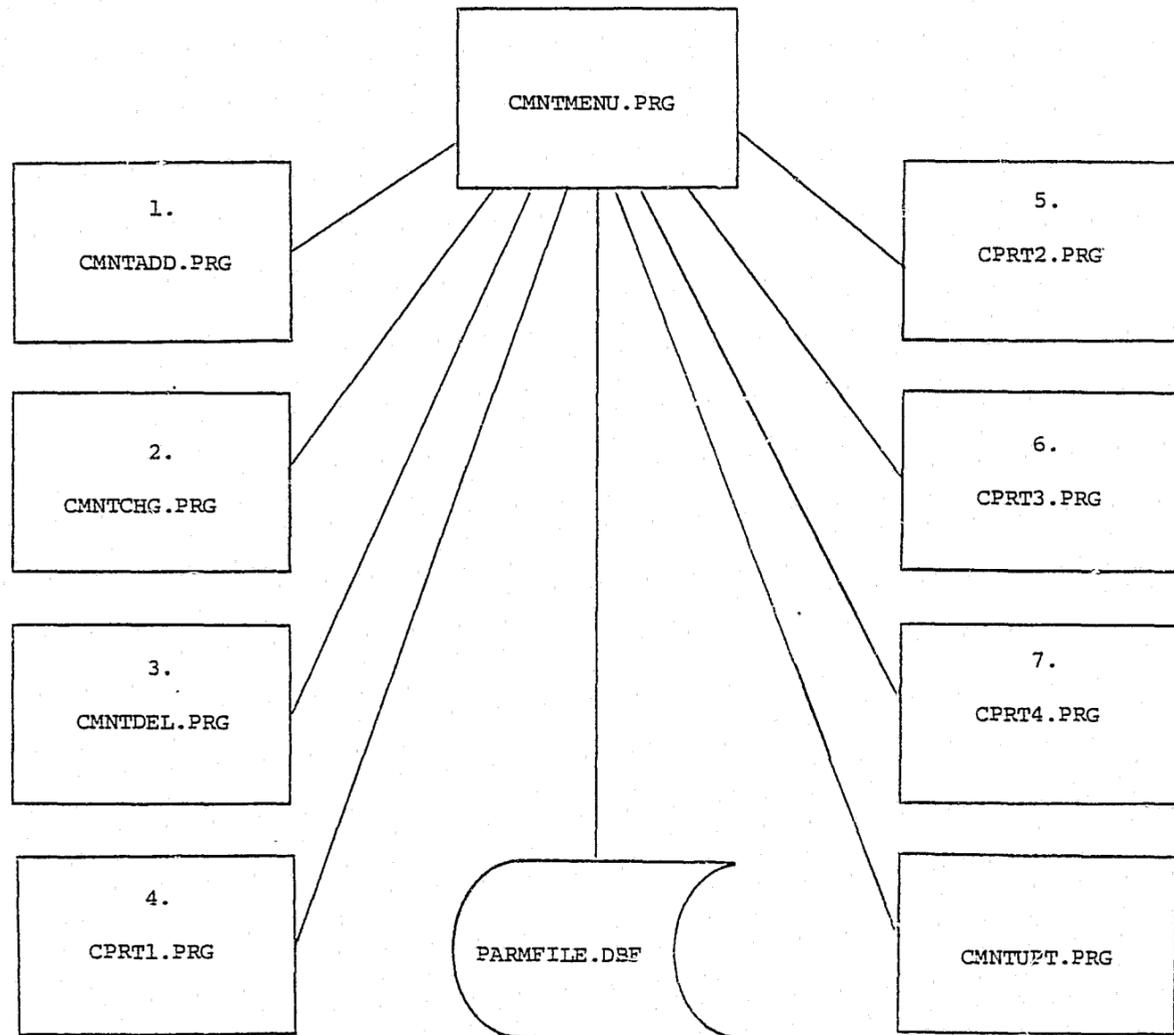
— ACTION SNAPSHOT —

Date: Proportionality Review- Page 1 of 1

System Name: Case Selection System Program Name: CMNTMENU.PRG

Prepared By: _____

Description of Program Activity: Offers the case data maintenance menu.



National Center for State Courts

Williamsburg, Virginia

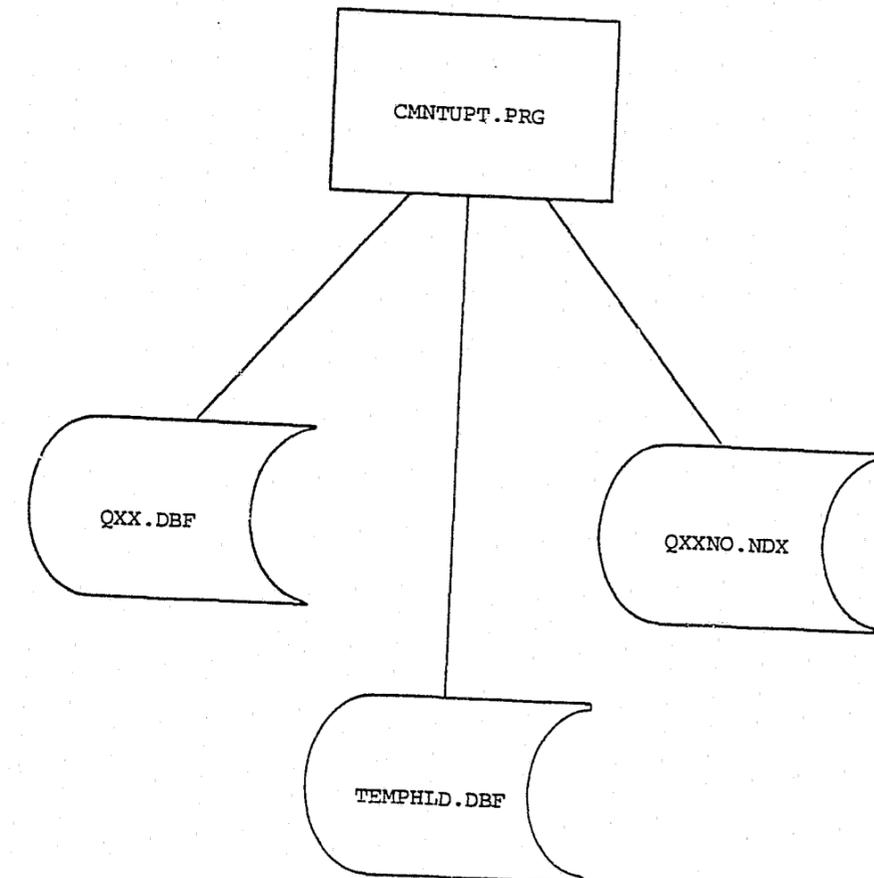
— ACTION SNAPSHOT —

Date: Proportionality Review- Page 1 of 1

System Name: Case selection system Program Name: CMNTUPT.PRG

Prepared By: _____

Description of Program Activity: Re-calculates accumulator fields after a record has been added or changed.



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Williamsburg, Virginia

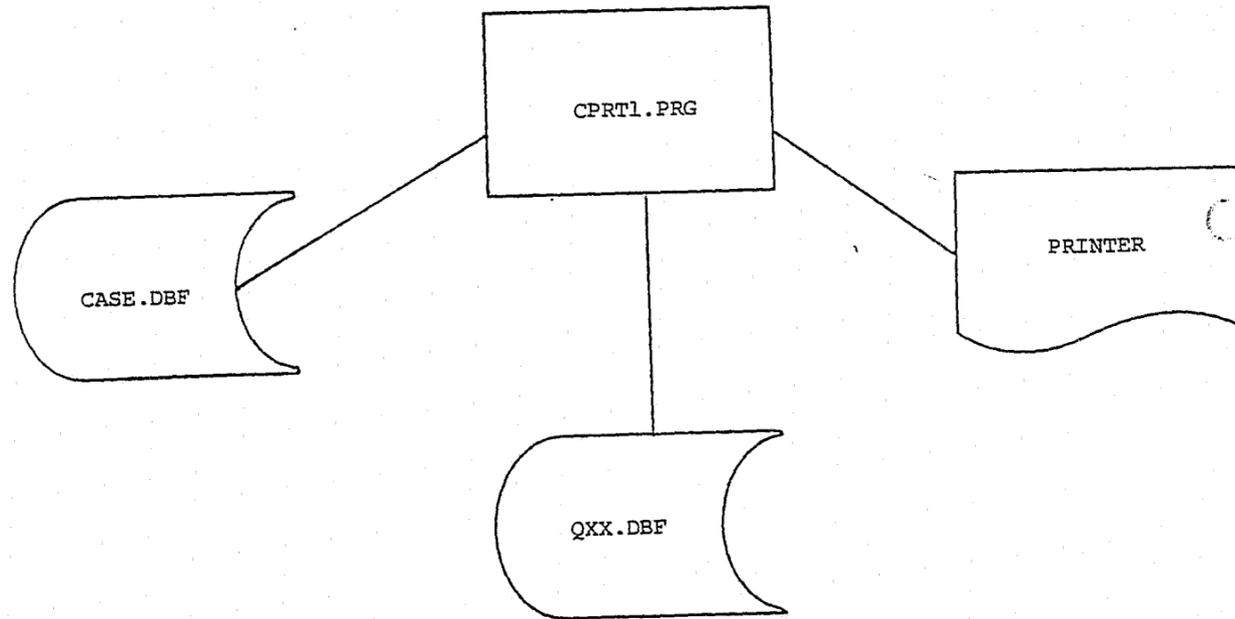
— ACTION SNAPSHOT —

Page 1 of 1

Date: _____
System Name: Proportionality Review-
Case Selection System Program Name: CPRT1.PRG

Prepared By: _____

Description of Program Activity: Prints Profiles of all cases. Reports are grouped by type of
information.



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Williamsburg, Virginia

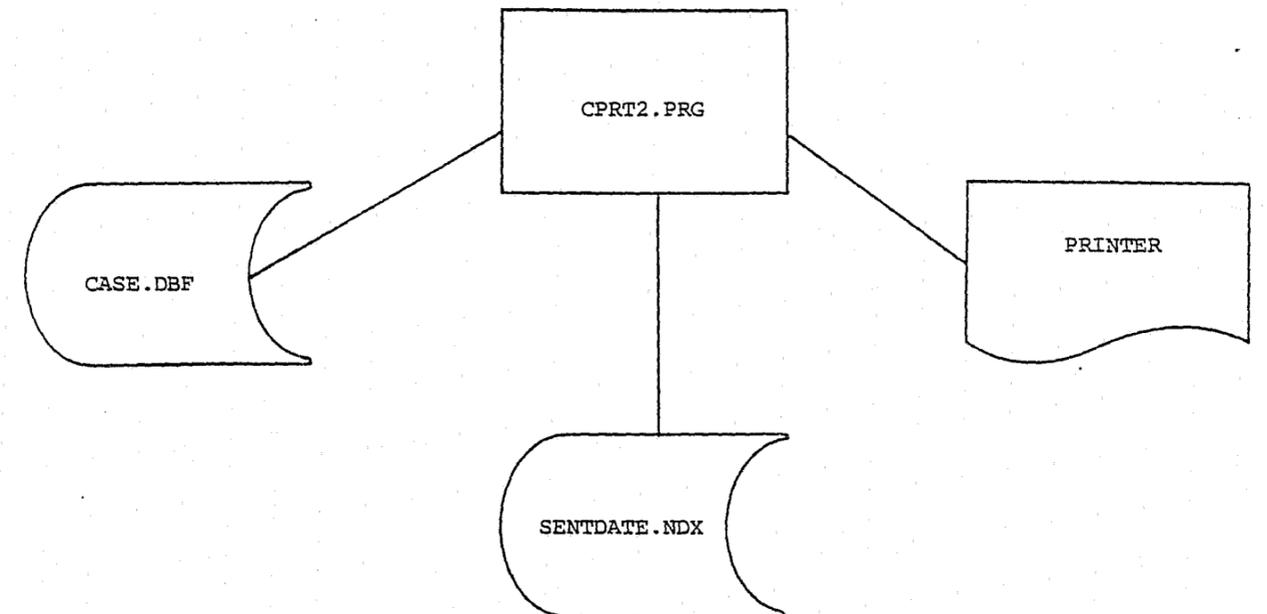
— ACTION SNAPSHOT —

Page 1 of 1

Date: _____
System Name: Proportionality Review-
Case Selection System Program Name: CPRT2.PRG

Prepared By: _____

Description of Program Activity: Prints a list of all cases by sentence date



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Williamsburg, Virginia

— ACTION SNAPSHOT —

Date: Proportionality Review

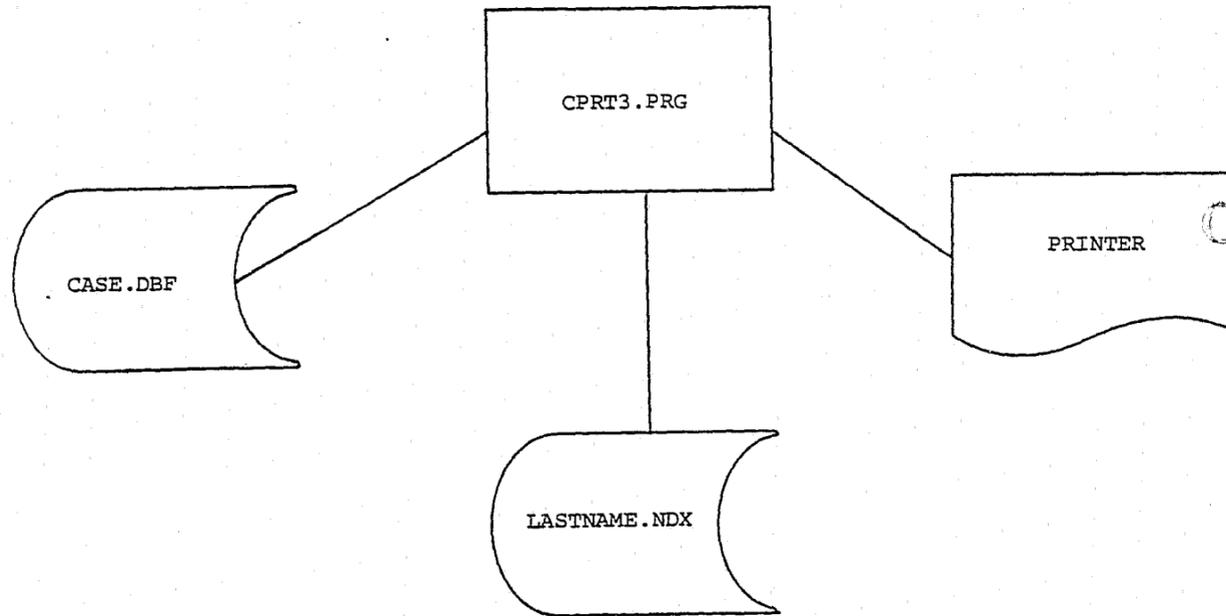
Page 1 of 1

System Name: Case Selection System

Program Name: CPRT3.PRG

Prepared By: _____

Description of Program Activity: Prints a list of all cases in alphabetical sequence



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Williamsburg, Virginia

— ACTION SNAPSHOT —

Date: Proportionality Review-

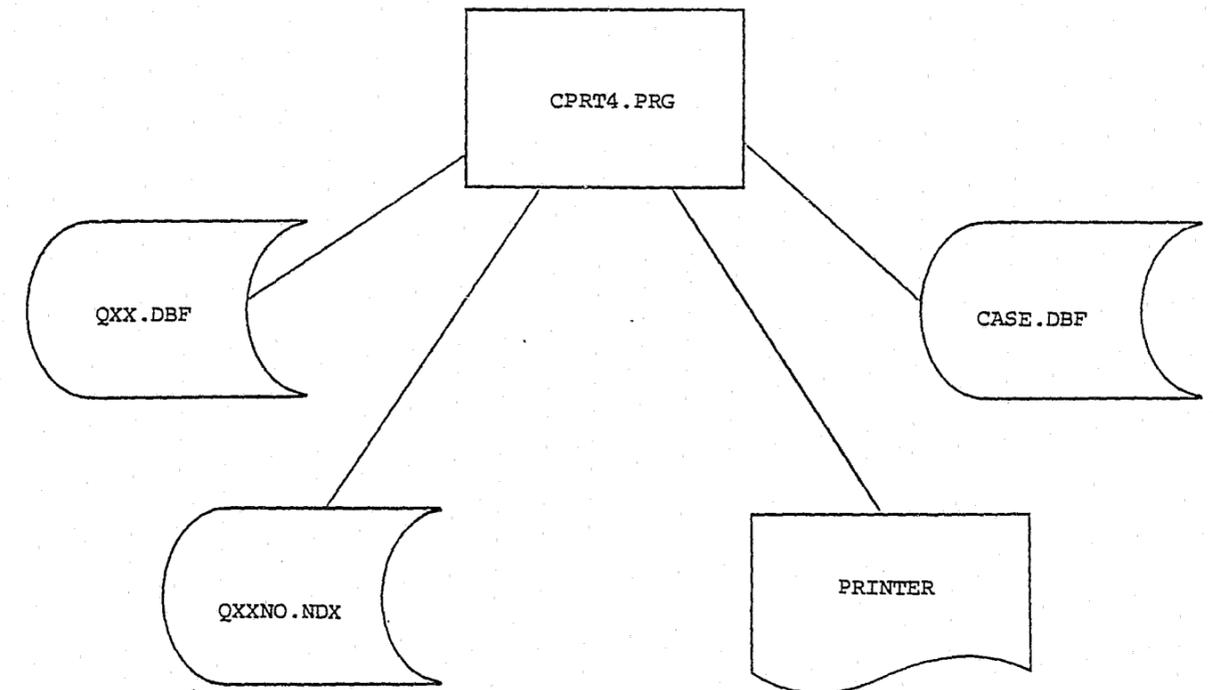
Page 1 of 1

System Name: Case Selection System

Program Name: CPRT4.PRG

Prepared By: _____

Description of Program Activity: Prints lists of cases and their features.



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— ACTION SNAPSHOT —

Page 1 of 1

Date: Proportionality Review -

System Name: Case Selection System Program Name: FILENDX.PRG

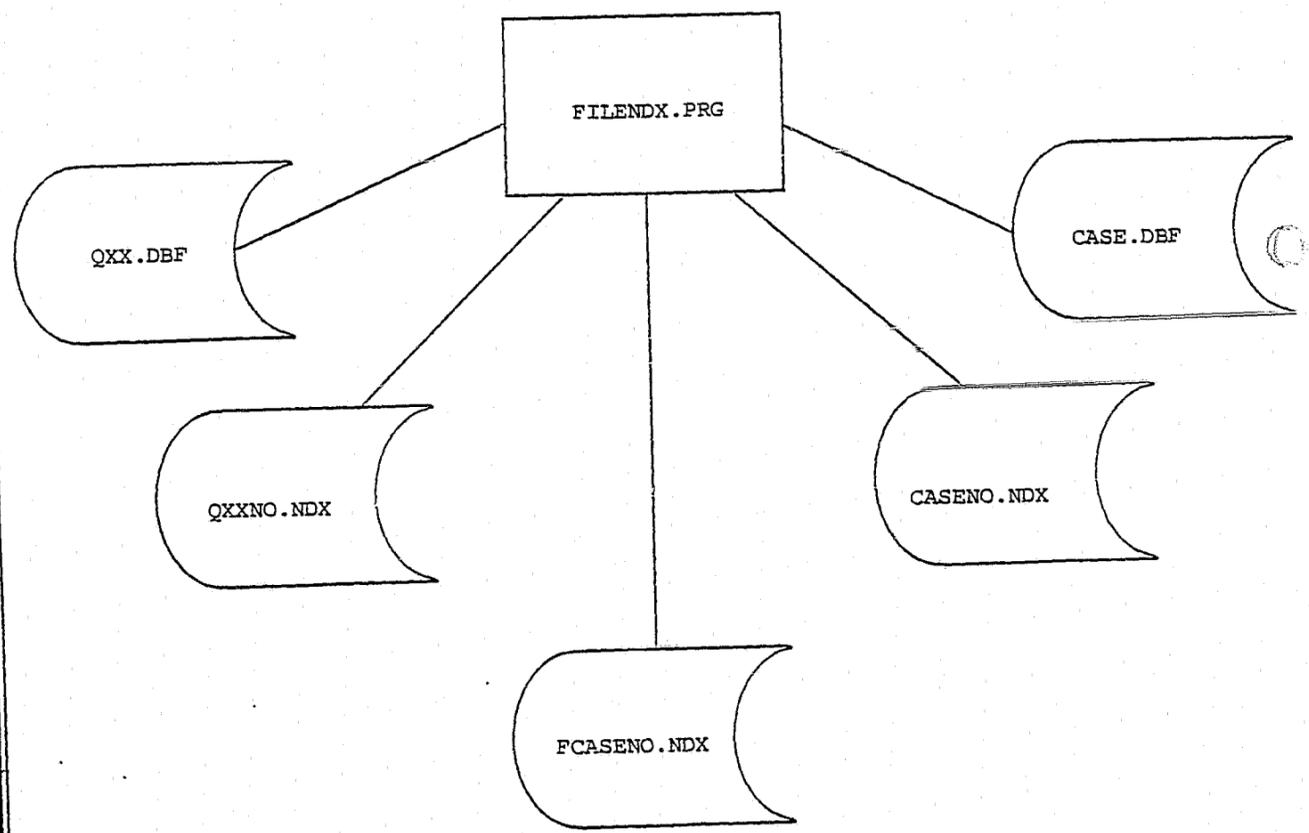
Prepared By: _____

Description of Program Activity: Indexes all master files using DBASE II

use QXX.DBF index on FQXX:NO to QXXNO.NDX

use QXX.DBF index on FCASE:NO to FCASENO.NDX

use CASE.DBF index on FCASE:NO to CASENO.NDX



National Center for State Courts
Williamsburg, Virginia

— ACTION SNAPSHOT —

Page 1 of 1

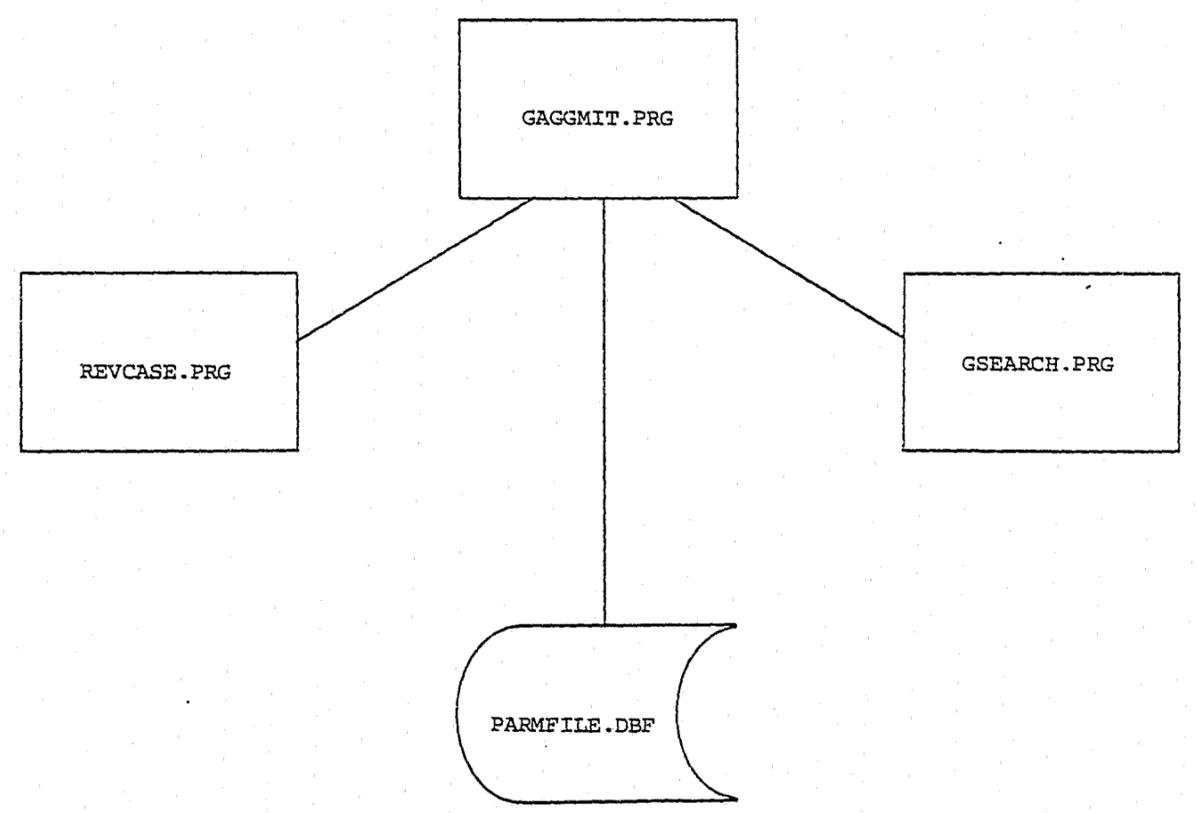
Date: Proportionality Review-

System Name: Case Selection System Program Name: GAGGMIT.PRG

Prepared By: _____

Description of Program Activity: Introduction to and initialization program for the general

case search process



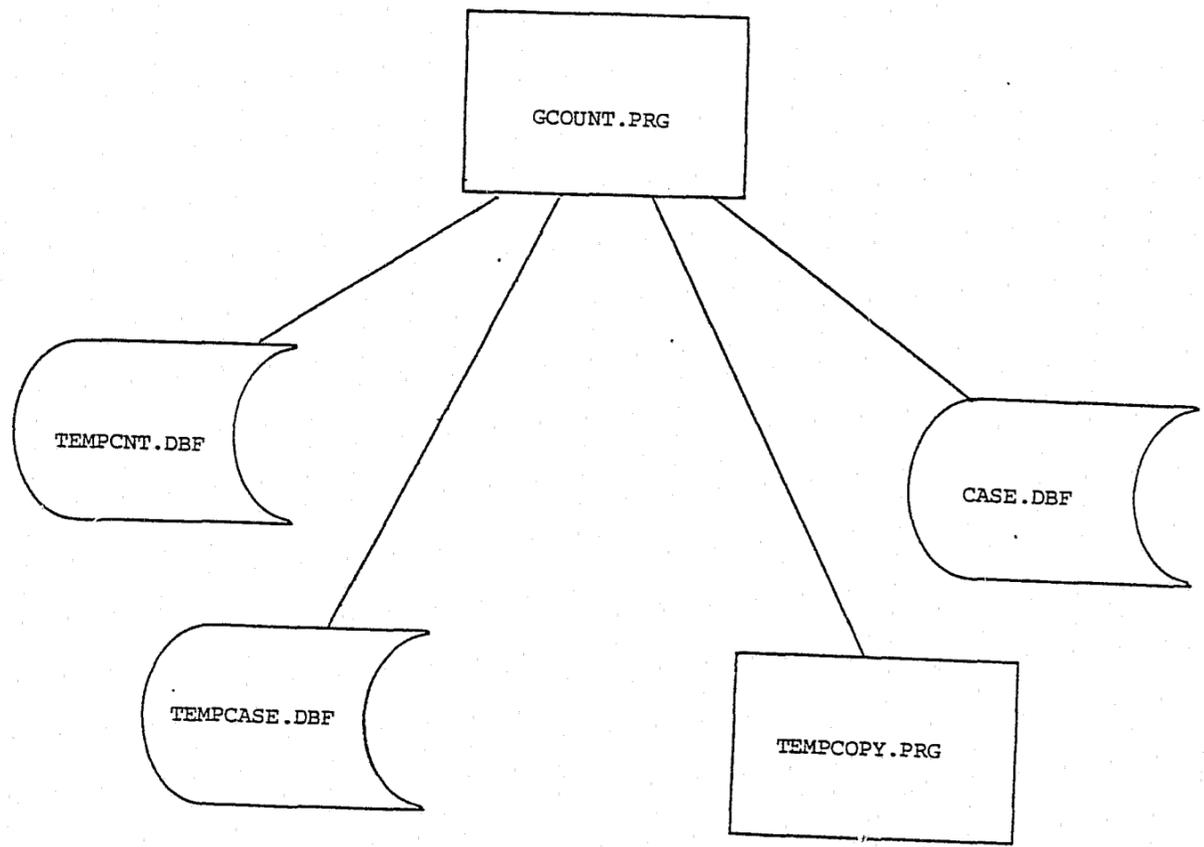
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review-
Case Selection System Program Name: GCOUNT.PRG

Prepared By: _____

Description of Program Activity: Counts all cases sharing features selected



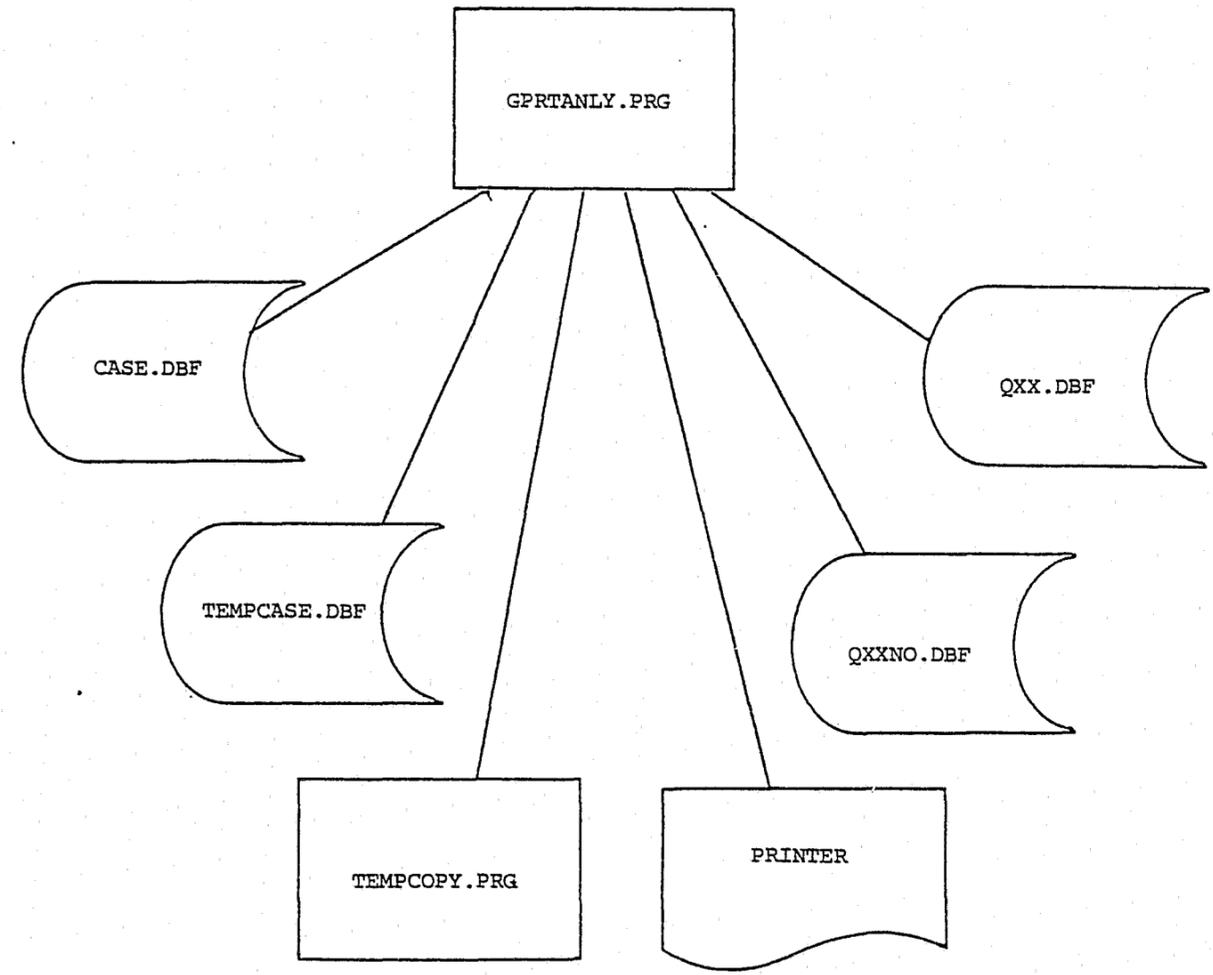
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review-
Case Selection System Program Name: GPRTANLY.PRG

Prepared By: _____

Description of Program Activity: Prints Analysis of cases sharing selected features
(general search).



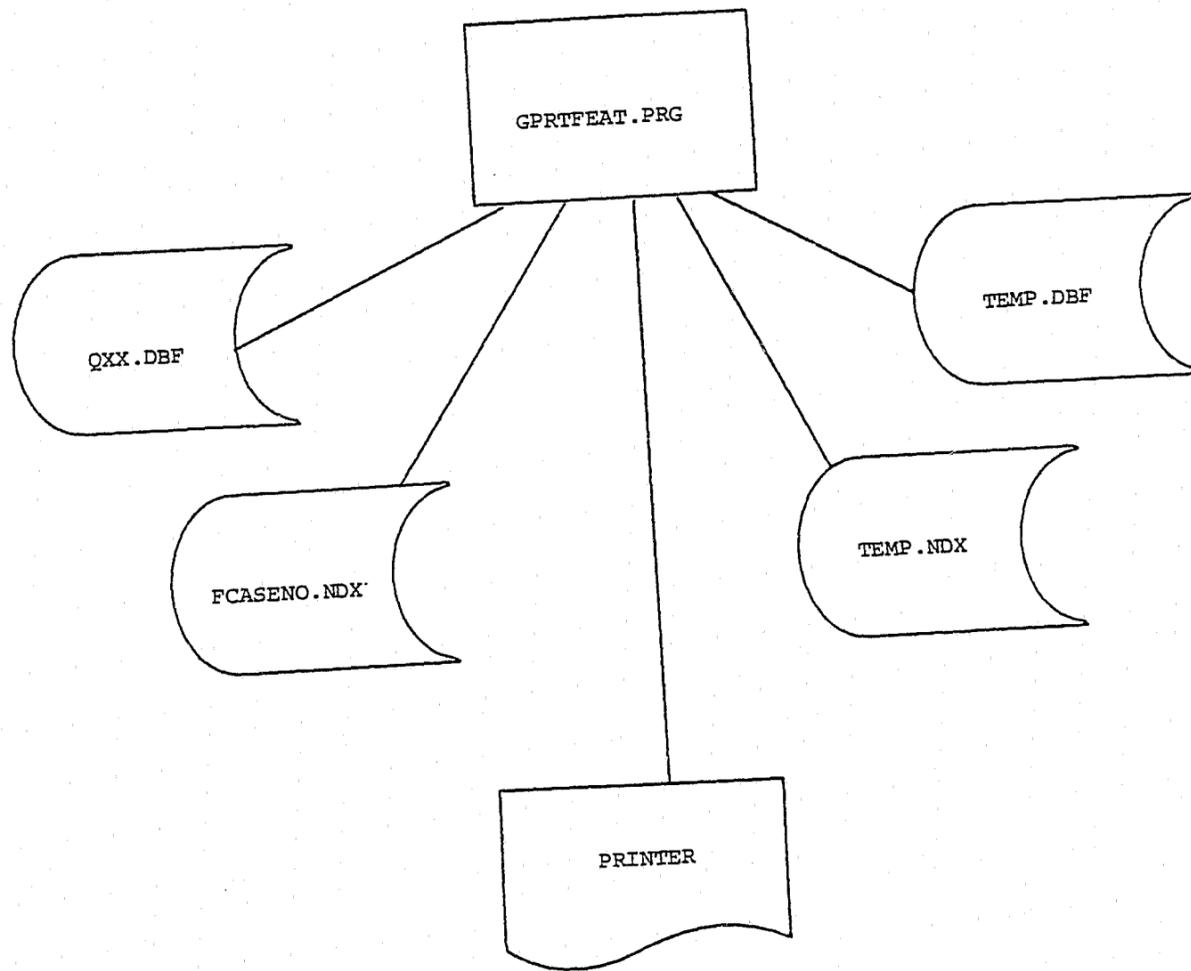
National Center for State Courts
Williamsburg, Virginia

— ACTION SNAPSHOT —

Page 1 of 1

Date: _____
System Name: Proportionality Review-
Case Selection System Program Name: GPRTFEAT.PRG

Prepared By: _____
Description of Program Activity: Print's the selected case's features and statistics



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Williamsburg, Virginia

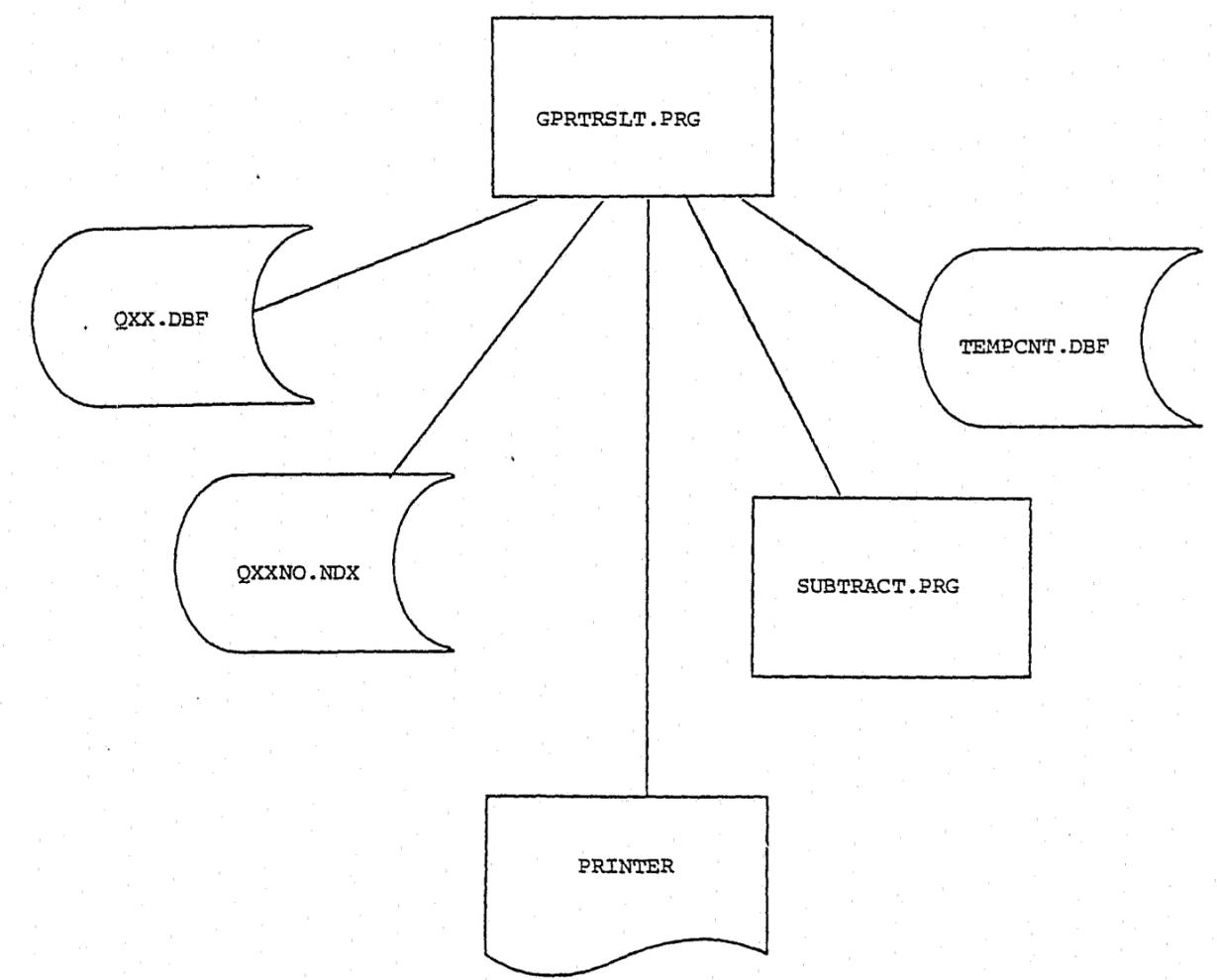
— ACTION SNAPSHOT —

Page 1 of 1

Date: _____
System Name: Proportionality Review-
Case Selection System Program Name: GPRTRSLT.PRG

Prepared By: _____

Description of Program Activity: Prints results of the general search



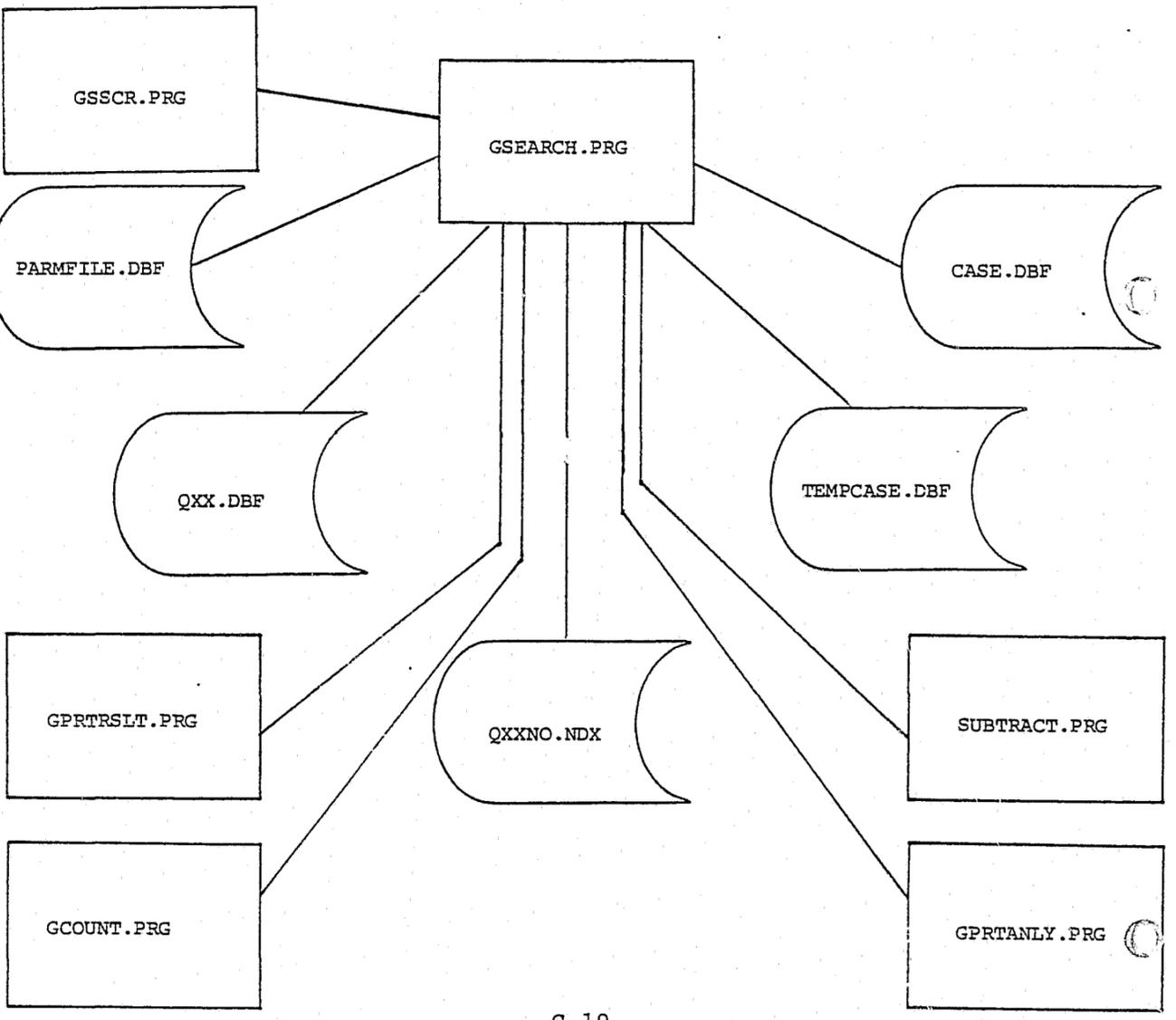
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: GSEARCH.PRG

Prepared By: _____

Description of Program Activity: Prompts the user for features desired and displays the feature's statistics



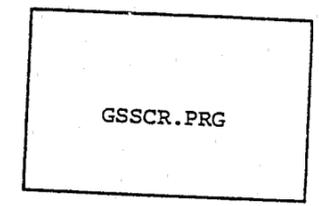
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: GSSCR.PRG

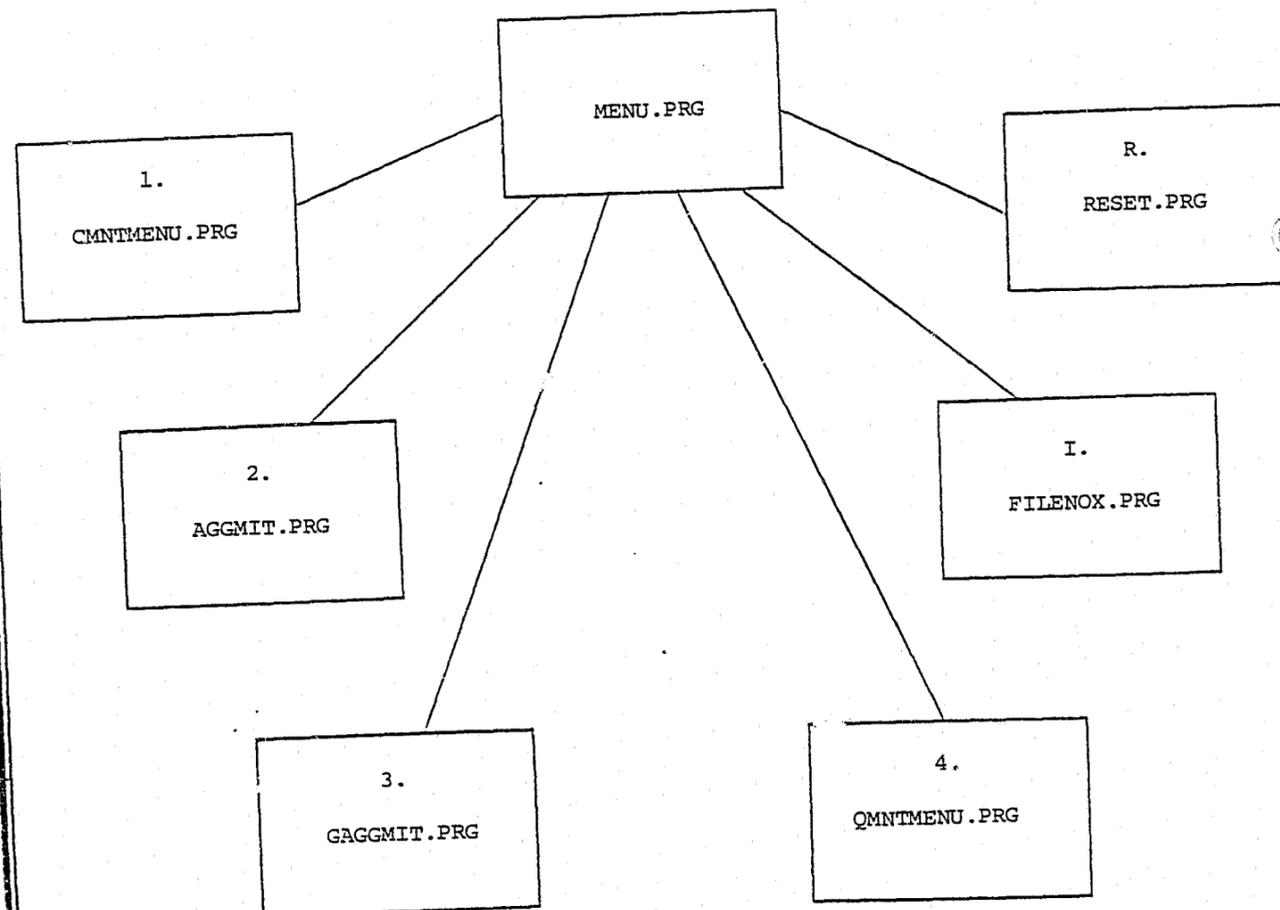
Prepared By: _____

Description of Program Activity: Setup feature memory variables, screen coordinates and screen display for search input.



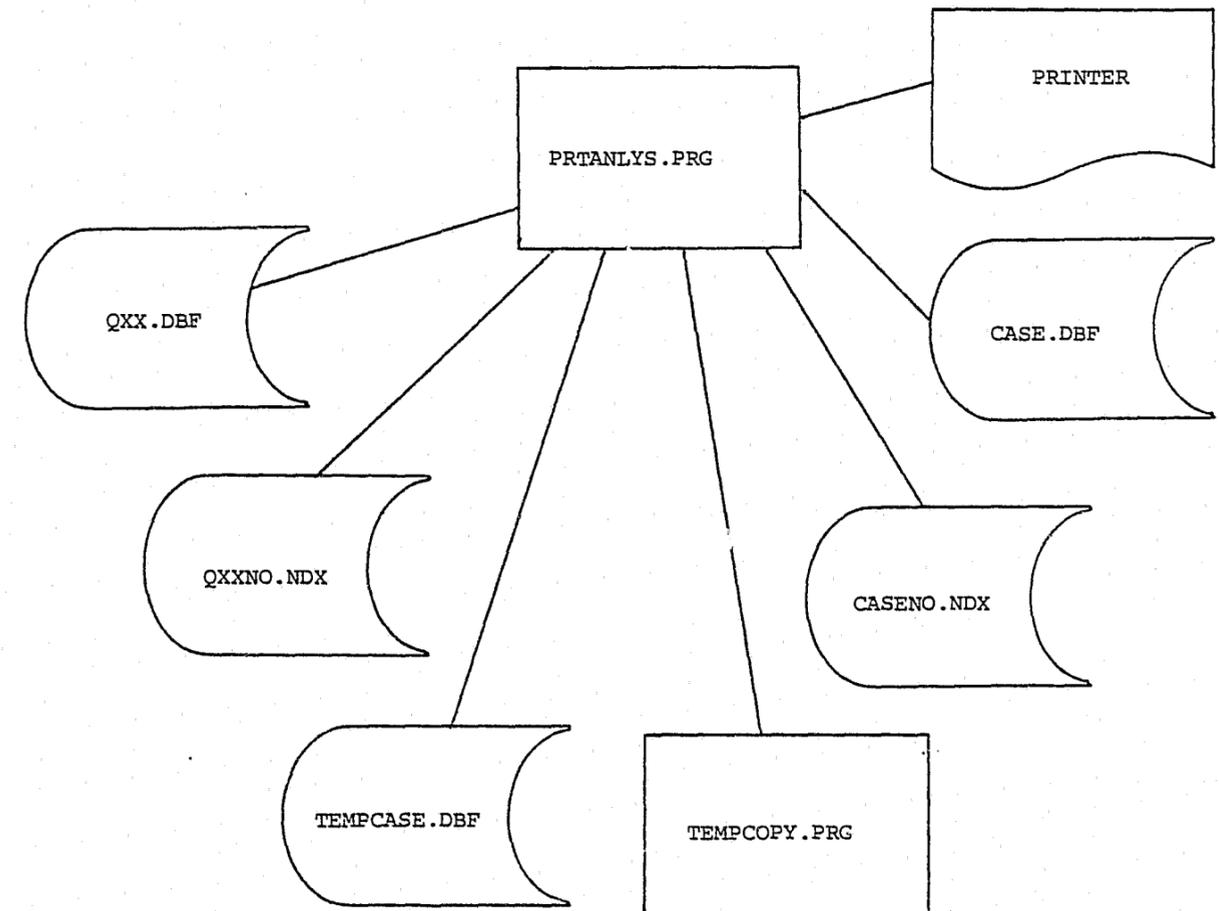
Date: Proportionality Review -
System Name: Case Selection System Program Name: MENU.PRG

Prepared By: _____
Description of Program Activity: Offers the main system menu
Checks to see if data diskette is in Drive "B:"



Date: Proportionality Review-
System Name: Case Selection System Program Name: PRTANLYS.PRG

Prepared By: _____
Description of Program Activity: Prints analysis of cases sharing selected features



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Williamsburg, Virginia

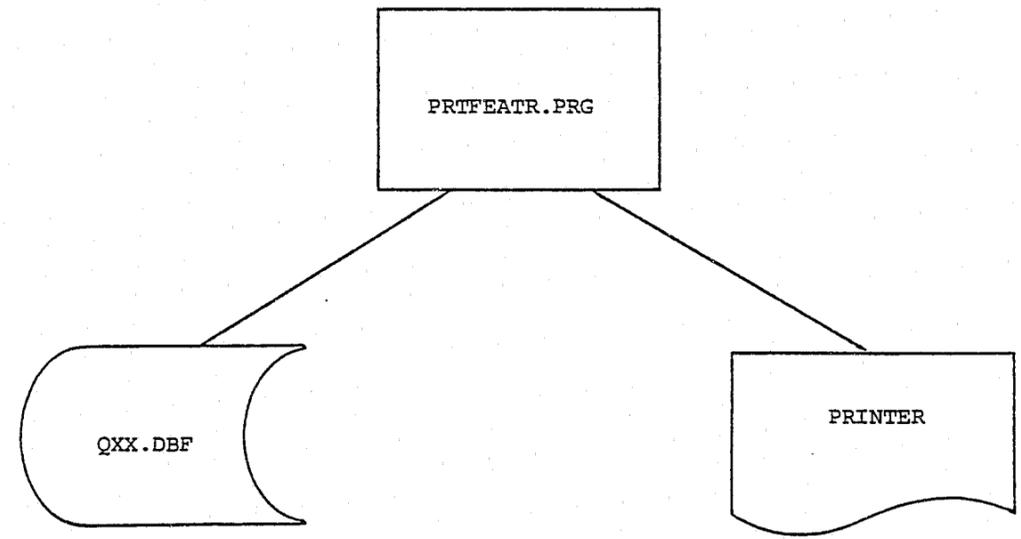
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: PRIFEATR.PRG

Prepared By: _____

Description of Program Activity: _____



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Williamsburg, Virginia

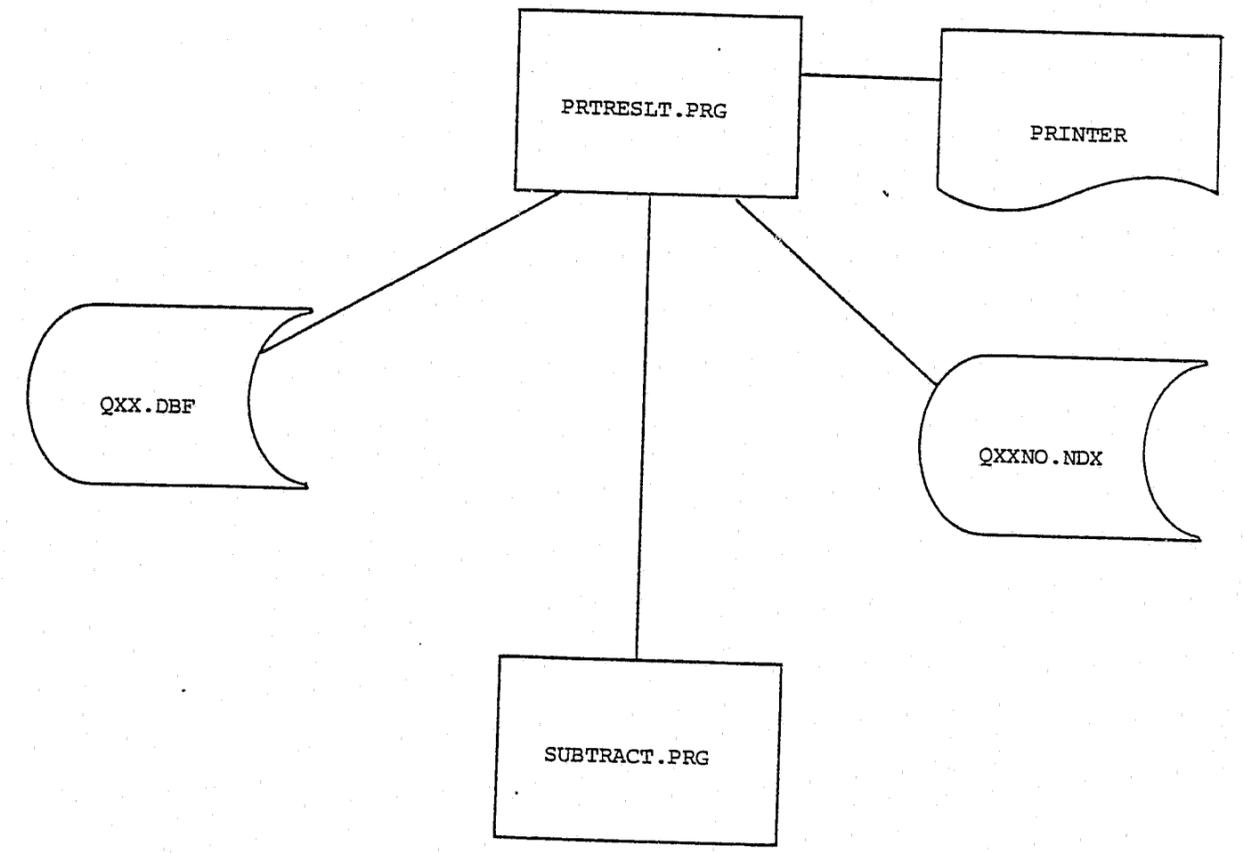
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: PRTRESLT.PRG

Prepared By: _____

Description of Program Activity: Prints results of the aggravator - mitigator search process.



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Williamsburg, Virginia

— ACTION SNAPSHOT —

Page 1 of 1

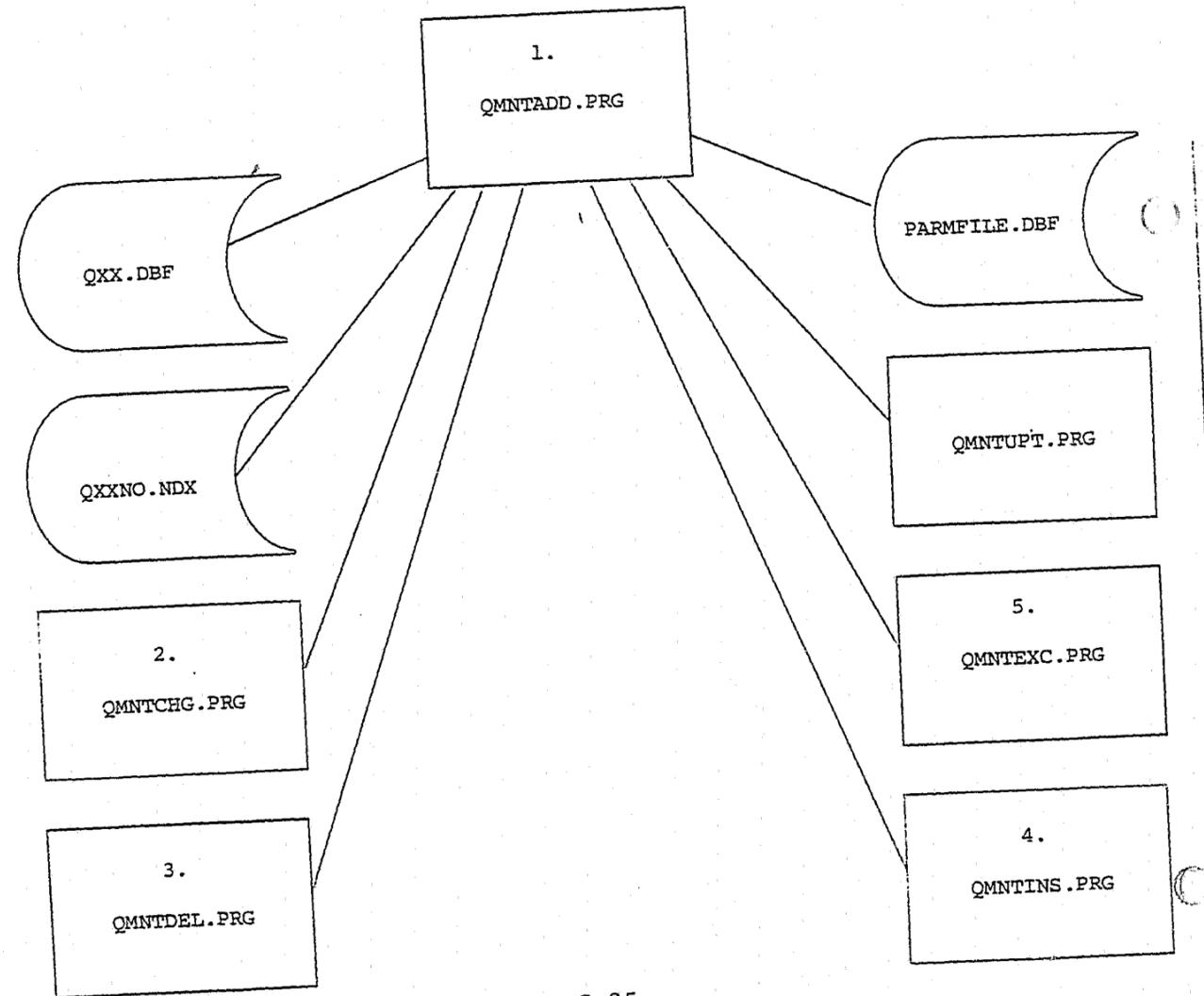
Date: Proportionality Review-
System Name: Case Selection System Program Name: QMNTADD.PRG
Prepared By: _____
Description of Program Activity: Offers the questionnaire master file maintenance menu. Also allows
records to be added to the master file.

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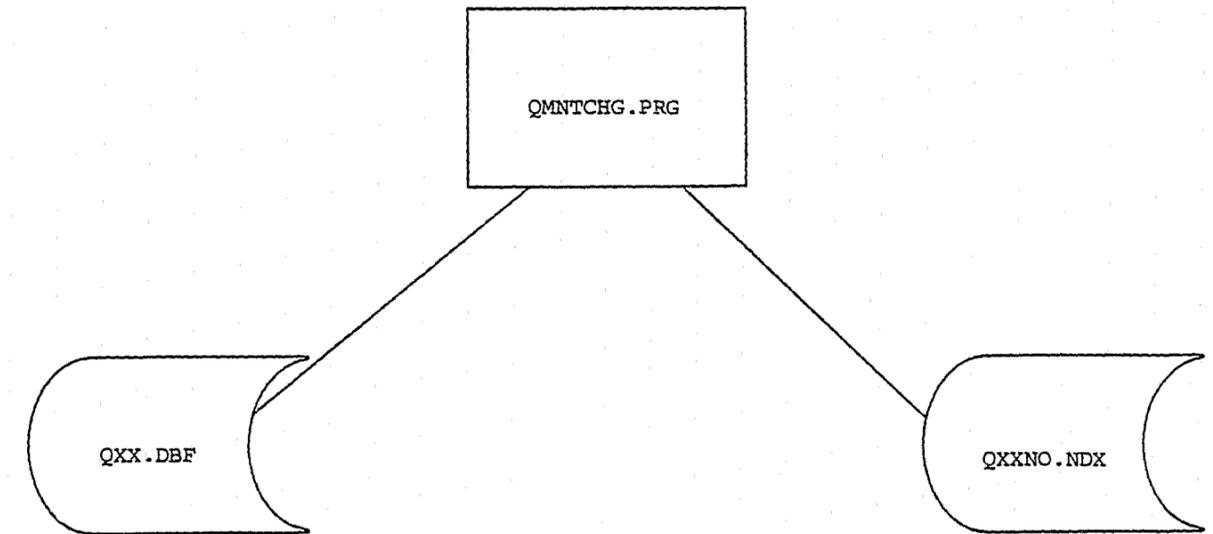
— ACTION SNAPSHOT —

Page 1 of 1

Date: _____
System Name: Proportionality Review-
Case Selection System Program Name: QMNTCHG.PRG
Prepared By: _____
Description of Program Activity: Allows inquiry and changes into the questionnaire master file.



G-25



G-26

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Williamsburg, Virginia

— ACTION SNAPSHOT —

Date: _____

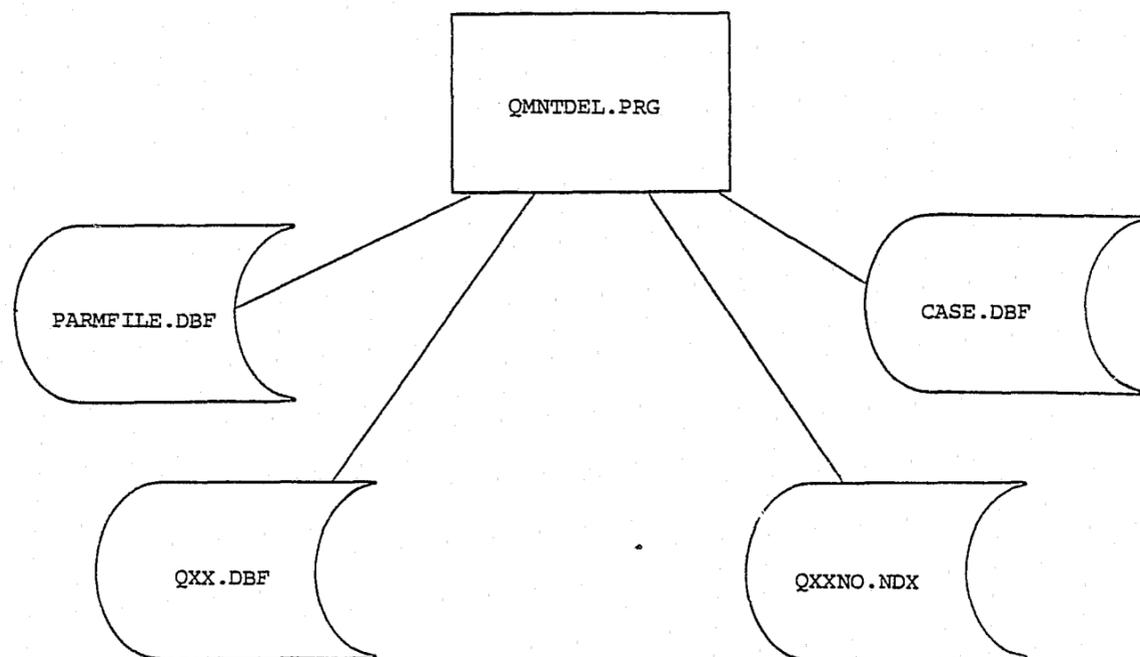
Page 1 of 1

System Name: Proportionality Review-
Case Selection System

Program Name: QMNTDEL.PRG

Prepared By: _____

Description of Program Activity: Allows a feature to be deleted from the questionnaire master file.



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— ACTION SNAPSHOT —

Date: _____

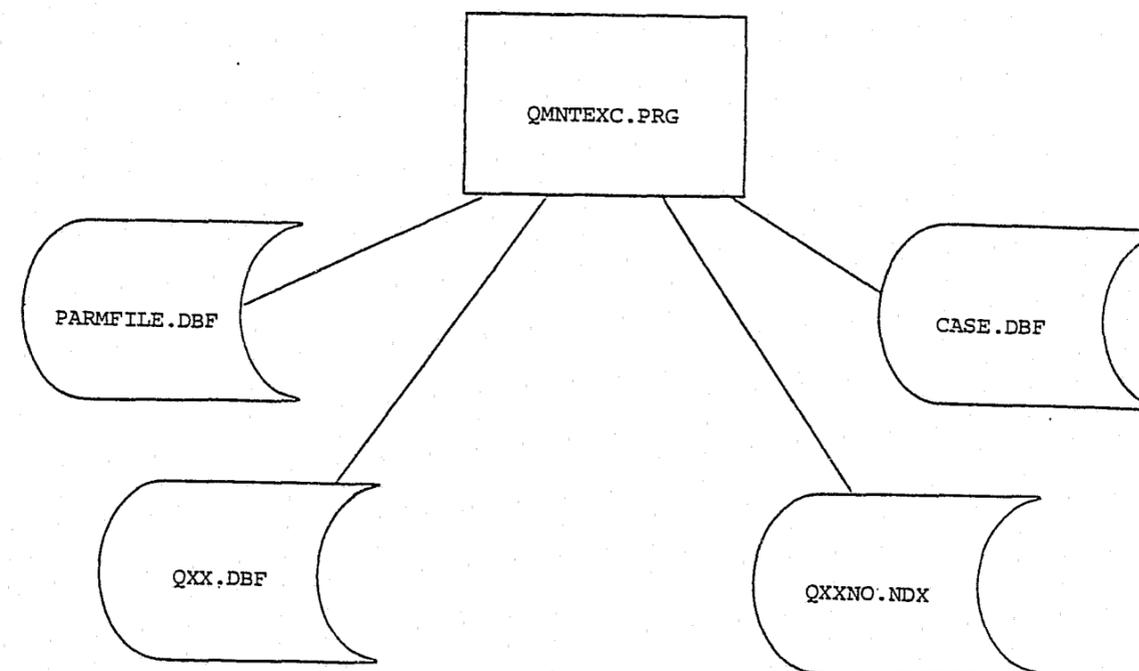
Page 1 of 1

System Name: Proportionality Review-
Case Selection System

Program Name: QMNTexc.PRG

Prepared By: _____

Description of Program Activity: Allows two features in the questionnaire master file
to be exchanged.

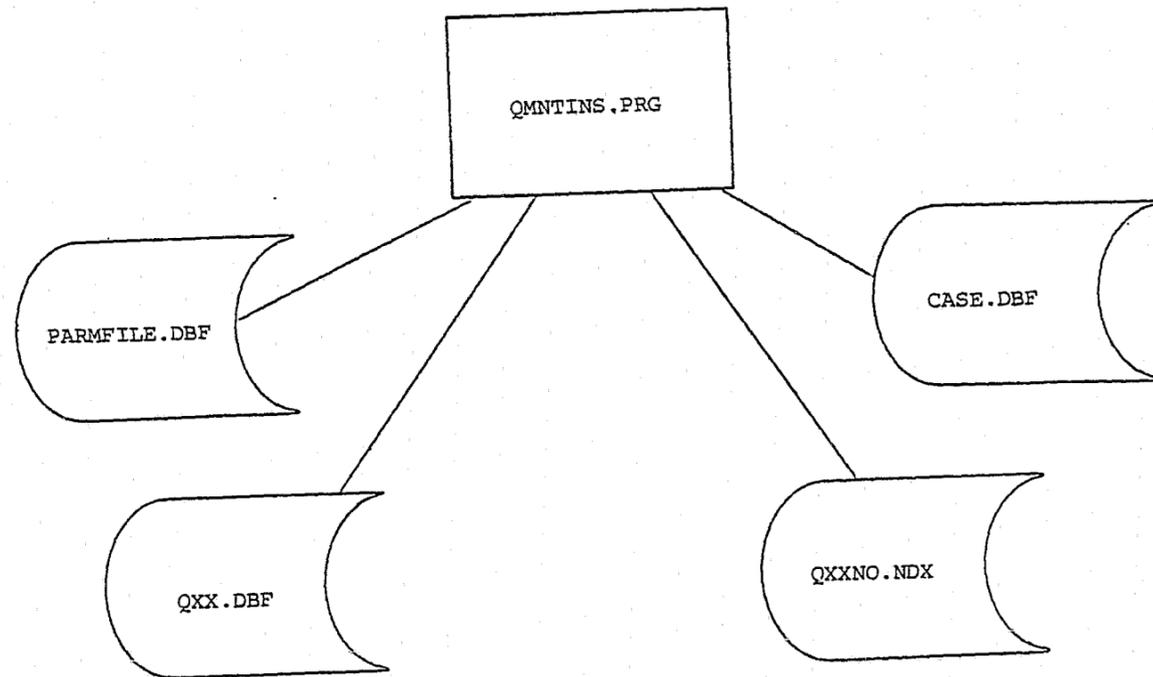


— ACTION SNAPSHOT —

Date: _____
System Name: Proportionality Review- Case Selection System Program Name: QMNTINS.PRG

Prepared By: _____

Description of Program Activity: Allows a feature to be inserted into the questionnaire master file

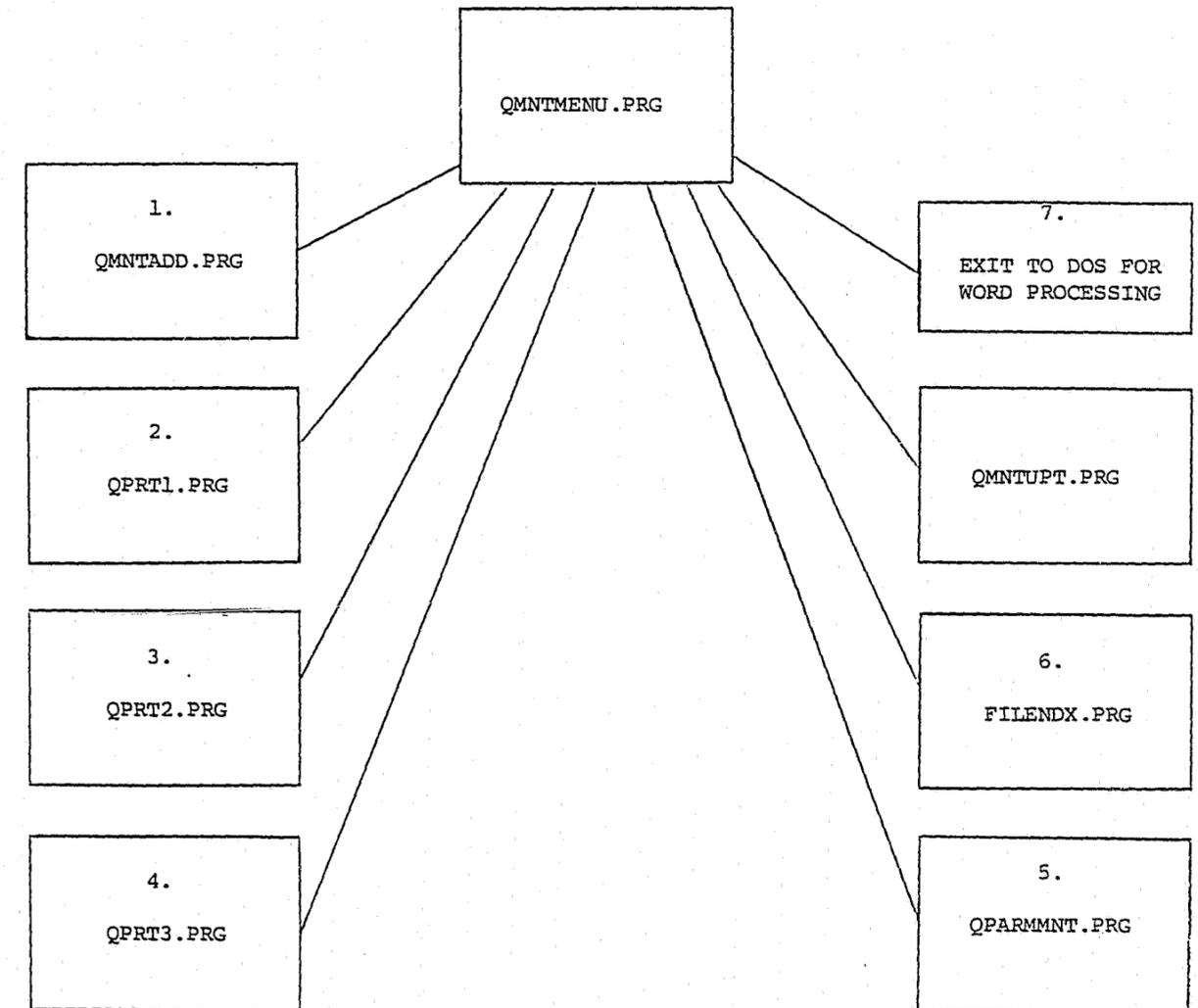


— ACTION SNAPSHOT —

Date: _____
System Name: Proportionality Review- Case Selection System Program Name: QMNTMENU.PRG

Prepared By: _____

Description of Program Activity: Offers the questionnaire's maintenance menu



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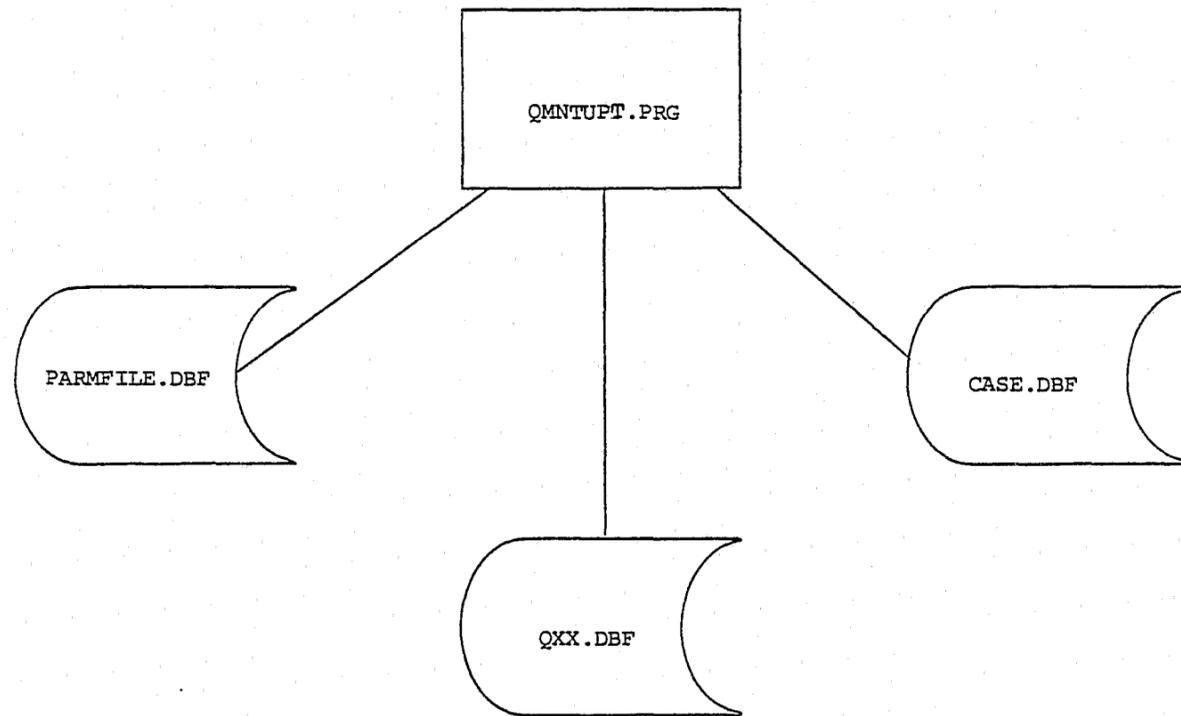
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review-
Case Selection System Program Name: QMNTUPT.PRG

Prepared By: _____

Description of Program Activity: Zero's out the feature's accumulators and re-calculates the
case counts. This program is automatically run if an add,
change, delete, or insert is done.



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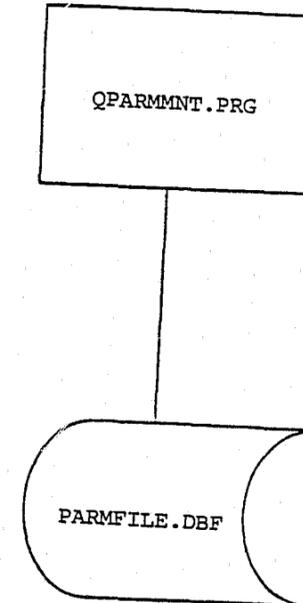
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review-
Case Selection System Program Name: QPARMNT.PRG

Prepared By: _____

Description of Program Activity: Allows inquiry and maintenance to the system parameter file



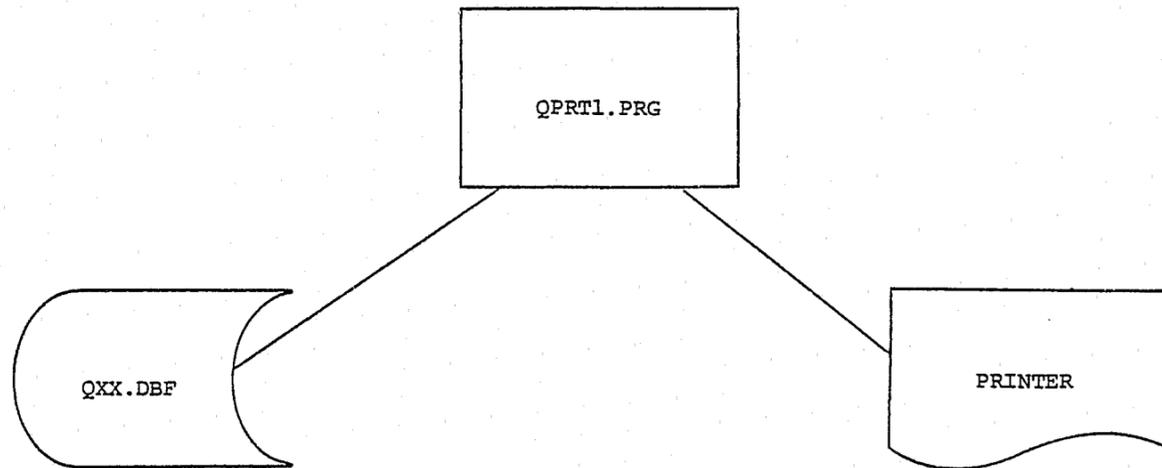
National Center for State Courts
Williamsburg, Virginia

— ACTION SNAPSHOT —

Date: _____ Page 1 of 1
System Name: Proportionality Review- Case Selection System Program Name: QPRT1.PRG

Prepared By: _____

Description of Program Activity: Prints the questionnaire master file's features and statistics



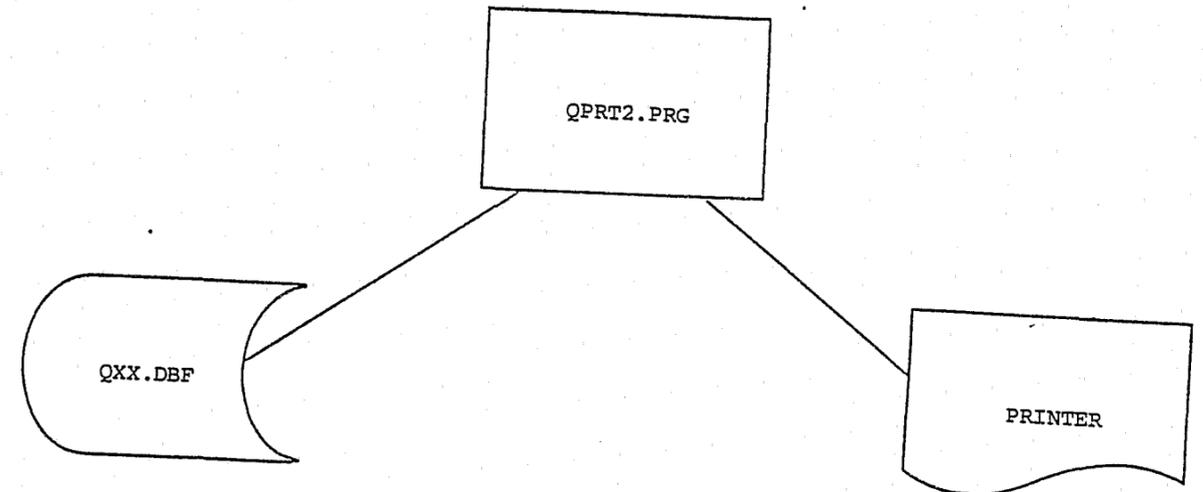
National Center for State Courts
Williamsburg, Virginia

— ACTION SNAPSHOT —

Date: _____ Page 1 of 1
System Name: Proportionality Review- Case Selection System Program Name: QPRT2.PRG

Prepared By: _____

Description of Program Activity: Prints the questionnaire master file's content (all fields)



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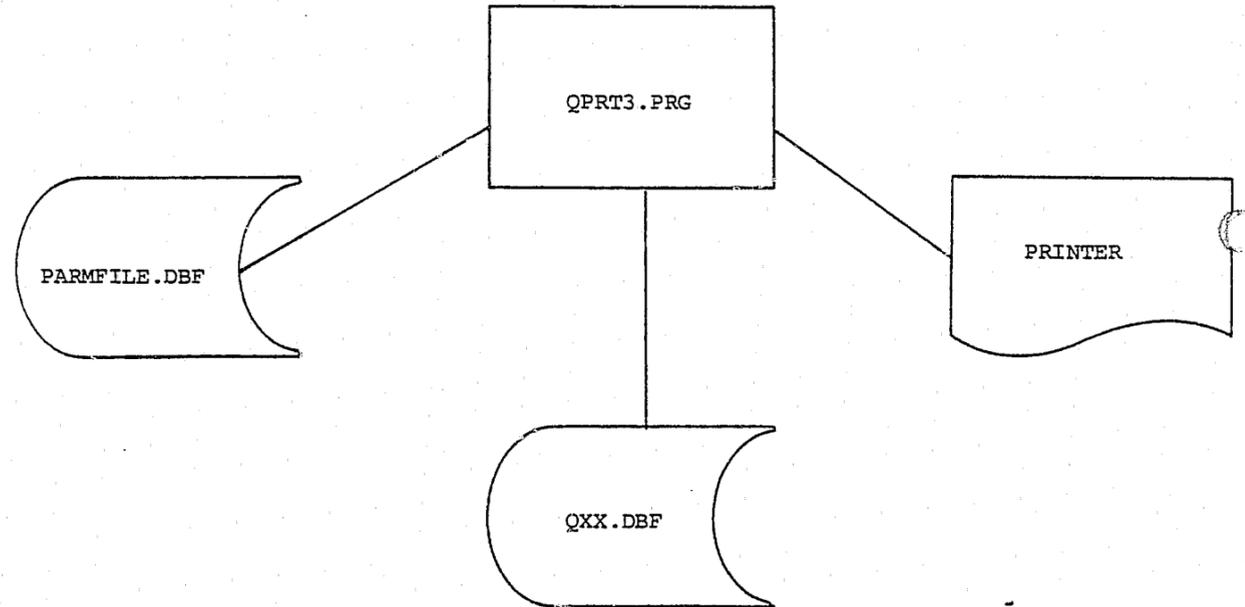
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review - Case Selection System Program Name: QPRT3.PRG

Prepared By: _____

Description of Program Activity: Prints the questionnaire's features, type code, and category code



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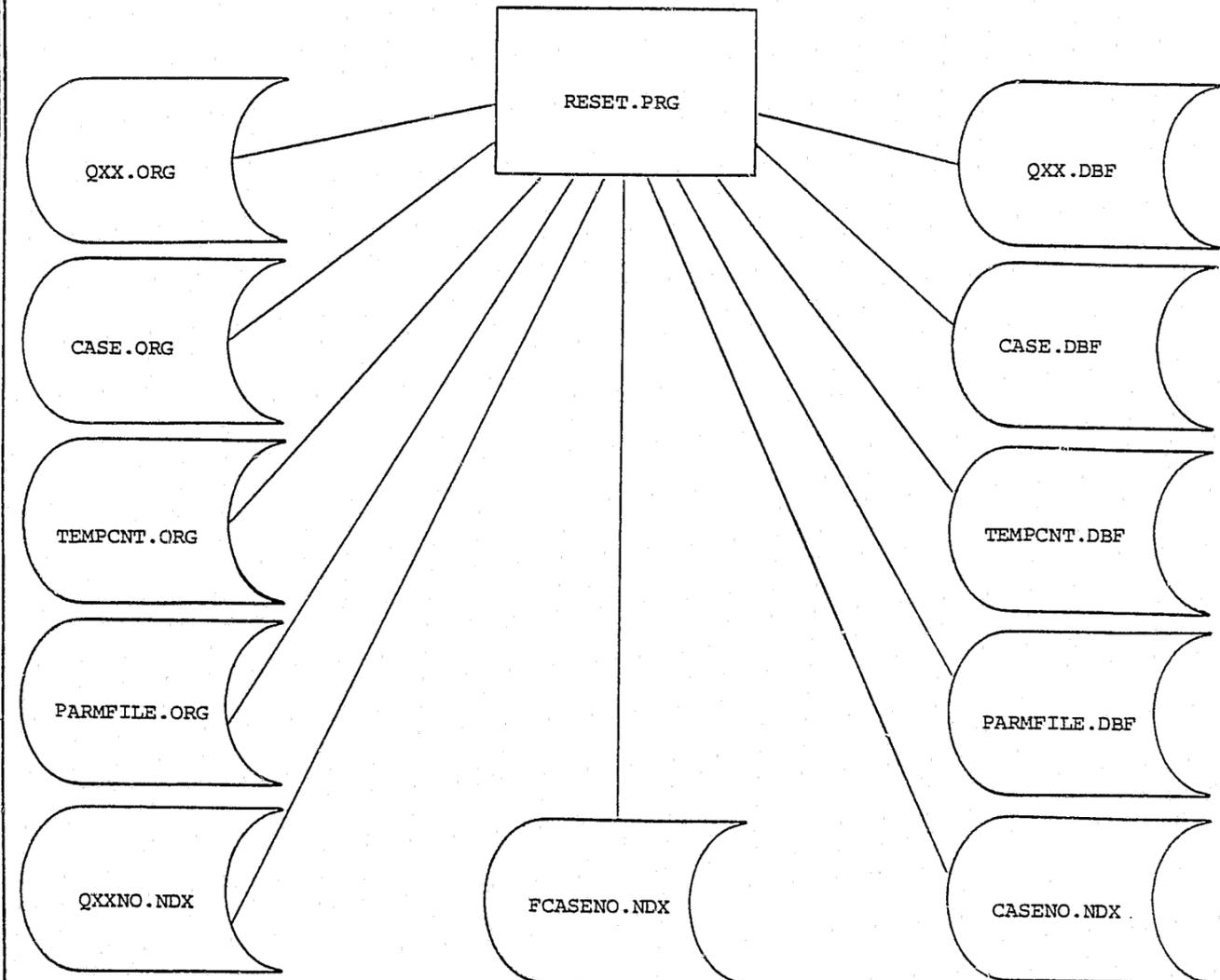
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review - Case Selection system Program Name: RESET.PRG

Prepared By: _____

Description of Program Activity: Resets the demo package for the next demo. It copies and indexes the master files.



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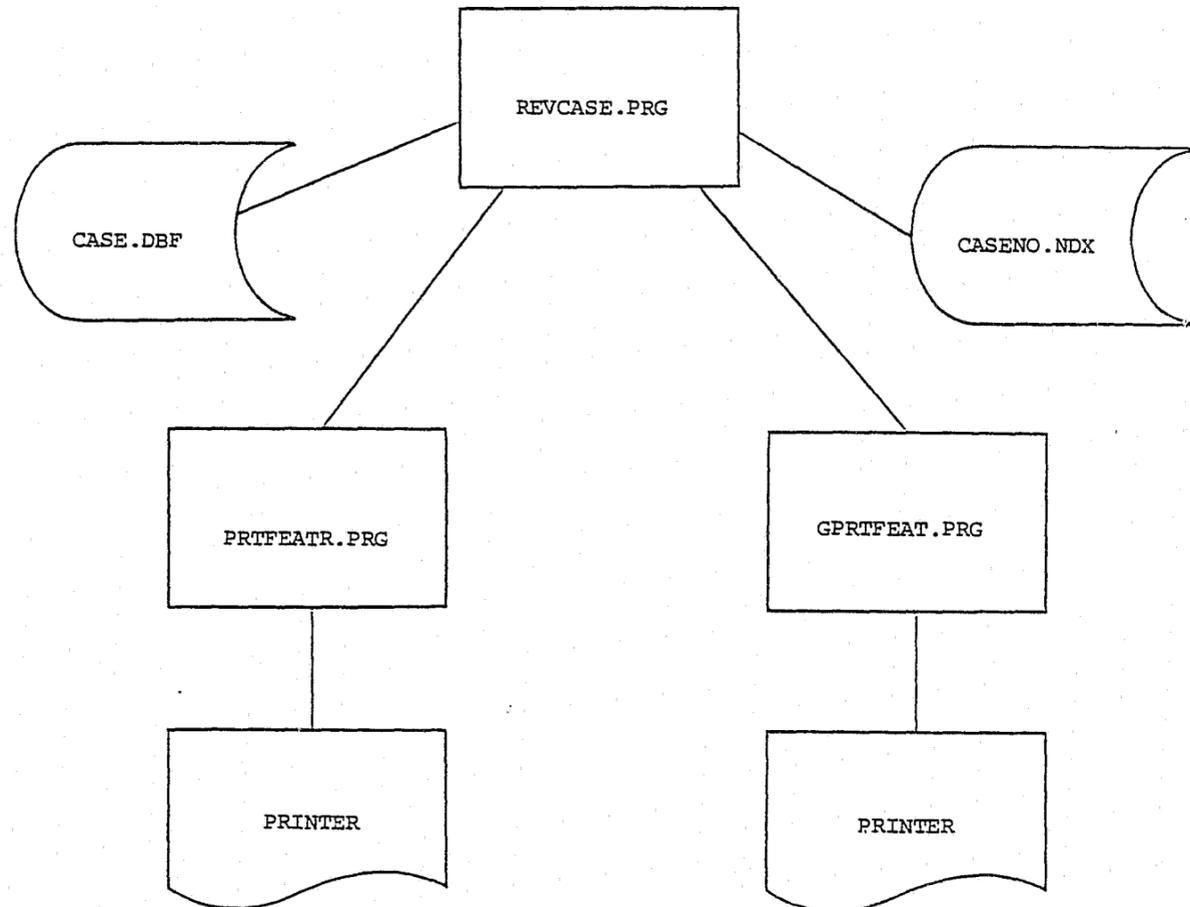
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: REVCASE.PRG

Prepared By: _____

Description of Program Activity: Prompts the user for the case number and edits the input.
If selected, the case's features are printed out.



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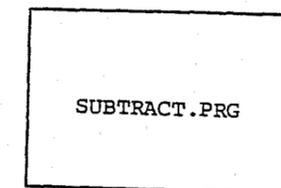
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: SUBTRACT.PRG

Prepared By: _____

Description of Program Activity: Program to subtract one from feature accumulators if the
"exclude" option was chosen



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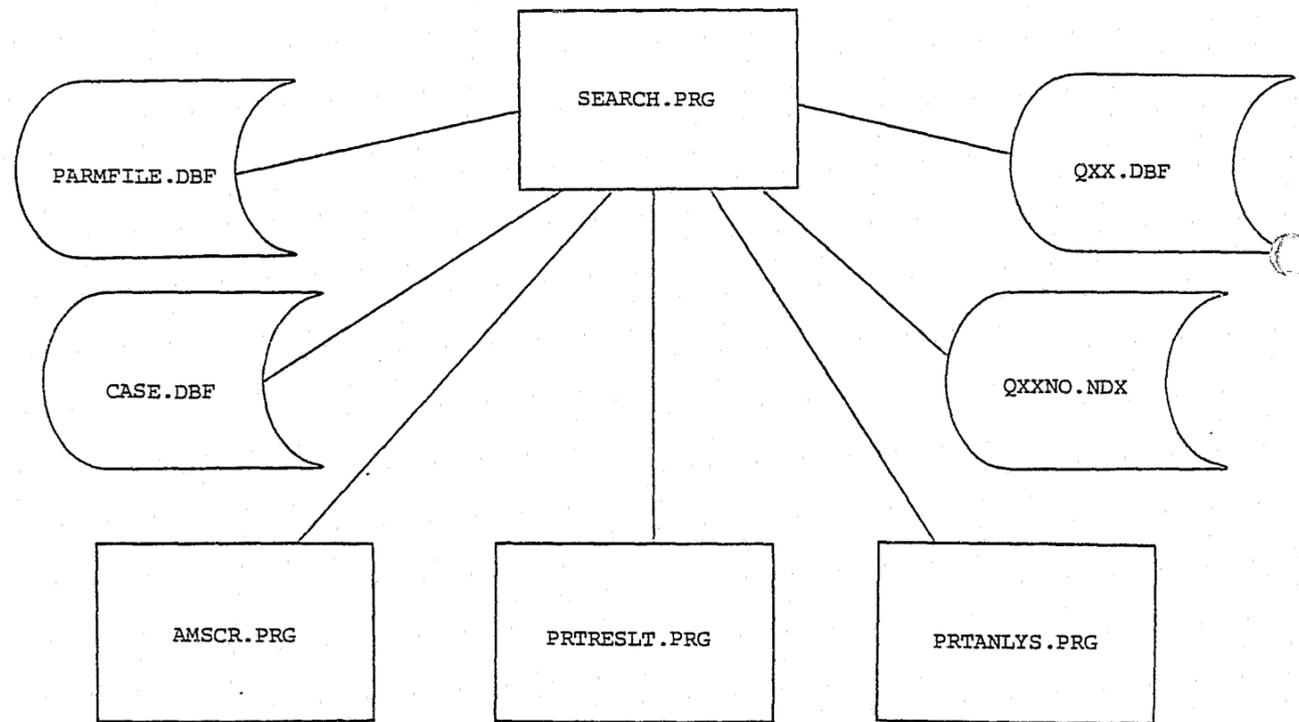
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: SEARCH.PRG

Prepared By: _____

Description of Program Activity: Prompts user for features desired and conducts the AGG-MIT search process



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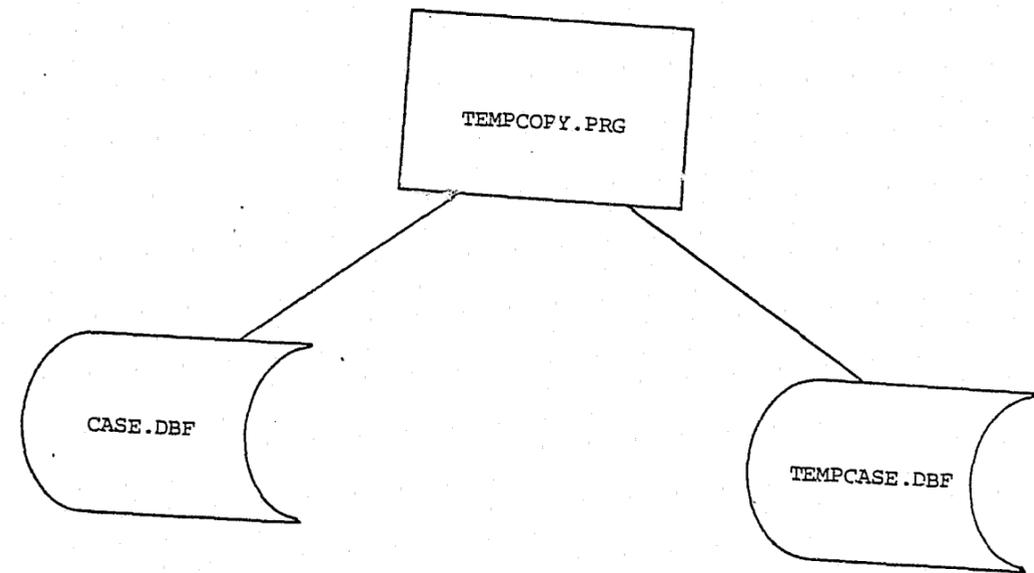
— ACTION SNAPSHOT —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System Program Name: TEMPCOPY.PRG

Prepared By: _____

Description of Program Activity: Copies a case's data to a temporary work file of the case has one or more of the features selected.



PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

FILE LAYOUTS AND FILE USAGE FORMS

SECTION H

National Center for State Courts

Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: CASE.DBF
 Record Description: CASE DATA MASTER FILE File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
RESET	CMNTADD CMNTCHG CMNTDEL QMNTDEL QMNTINS	FILENDX CPRT1 CPRT2 CPRT3 CPRT4 QMNTUPT REVCASE
	QMNTXEC	SEARCH PRTANLYS GSEARCH GCOUNT

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FCASE:NO	10	1	10	CASE IDENTIFICATION NUMBER
2.	FSENT:DATE	6	11	16	DATE OF SENTENCE (YMMDD)
3.	FLAST:NAME	15	17	31	LAST NAME
4.	FMINITIAL	1	32	32	MIDDLE INITIAL
5.	FFIRST:NAME	15	33	47	FIRST NAME
6.	FCOURT	10	48	57	NAME OF COURT
7.	FCOUNTY	15	58	72	NAME OF COUNTY
8.	FJUDGE	30	73	102	NAME OF JUDGE
9.	FSENTENCE	5	103	107	TYPE OF SENTENCE (DEATH, LIFE, TERM)
10.	C	250	108	357	CASE ANSWER STRING (249 FEATURES IN STRING)
11.	FFLAG1	1	358	358	STATUS FLAG
12.	FFLAG2	1	359	359	STATUS FLAG

National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: CASE.ORG
 Record Description: CASE DATA MASTER FILE File Type: Random Isam Seq.
 (ORIGINAL DEMO MASTER FILE)
 Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
		RESET

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FCASE:NO	10	1	10	CASE IDENTIFICATION NUMBER
2.	FSENT:DATE	6	11	16	DATE OF SENTENCE (YYMMDD)
3.	FLAST:NAME	15	17	31	LAST NAME
4.	FMINITIAL	1	32	32	MIDDLE INITIAL
5.	FFIRST:NAME	15	33	47	FIRST NAME
6.	FCOURT	10	48	57	NAME OF COURT
7.	FCOUNTY	15	58	72	NAME OF COUNTY
8.	FJUDGE	30	73	102	NAME OF JUDGE
9.	FSENTENCE	5	103	107	TYPE OF SENTENCE (DEATH, LIFE, TERM)
10.	C	250	108	357	CASE ANSWER STRING (249 FEATURES IN STRING)
11.	FFLAG1	1	358	358	STATUS FLAG
12.	FFLAG2	1	359	359	STATUS FLAG

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National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: CASENO.NDX
 Record Description: CASE DATA MASTER ISAM FILE File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): FCASE:NO (1-10)

Program(s) creating the File	Program(s) updating the File	Programs reading the File
RESET FILENDX	CMNTADD CMNTCHG CMNTDEL	REVCASE PRTANLYS

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FCASE:NO	10	1	10	CASE IDENTIFICATION NUMBER
2.	FSENT:DATE	6	11	16	DATE OF SENTENCE (YYMMDD)
3.	FLAST:NAME	15	17	31	LAST NAME
4.	FMINITIAL	1	32	32	MIDDLE INITIAL
5.	FFIRST:NAME	15	33	47	FIRST NAME
6.	FCOURT	10	48	57	NAME OF COURT
7.	FCOUNTY	15	58	72	NAME OF COUNTY
8.	FJUDGE	30	73	102	NAME OF JUDGE
9.	FSENTENCE	5	103	107	TYPE OF SENTENCE (DEATH, LIFE, TERM)
10.	C	250	108	357	CASE ANSWER STRING (249 FEATURES IN STRING)
11.	FFLAG1	1	358	358	STATUS FLAG
12.	FFLAG2	1	359	359	STATUS FLAG

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National Center for State Courts

Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1

System Name: Proportionality review- case selection system File Name: PARMFILE.DBF

Record Description: SYSTEM PARAMETER FILE File Type: Random Isam Seq.

Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
RESET QMNTADD QMNTDEL QMNTING QMNTXEC QPARMMNT		CMNTMENU QMNTUPT CMNTADD QPRT3 CMNTCHG QPARMMNT QMNTADD SEARCH QMNTDEL GAGGMT QMNTINS GSEARCH QMNTXEC

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FLD1	3	1	3	QUESTION # FOR DEATH SENTENCE
2.	FLD2	3	4	6	QUESTION # FOR LIFE SENTENCE
3.	FLD3	3	7	9	LAST QUESTION NUMBER USED
		H-8			

National Center for State Courts

Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System File Name: PARMFILE.ORG

Record Description: SYSTEM PARAMETER FILE File Type: Random Isam Seq.

Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
		RESET

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FLD1	3	1	3	QUESTION # FOR DEATH SENTENCE
2.	FLD2	3	4	6	QUESTION # FOR LIFE SENTENCE
3.	FLD3	3	7	9	LAST QUESTION # USED
		H-9			

National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: PROFILE.FRM
 Record Description: REPORT FORM PRINT FILE File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
		CPRTL QPRTL

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
	FOR PRINTING PROFILE OF ALL CASES - GROUPED BY PROFILE TYPE (1-9)				
					H-10

National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: QUSTNAIR.DOC
 Record Description: WP QUESTIONNAIRE DOCUMENT File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
WANG WP	WANG WP	

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
	SOURCE DOCUMENT				
					H-11

National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: QXX.DBF
 Record Description: QUESTIONNAIRE MASTER FILE File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
RESET	CMNTDEL CMNTUPT	FILENDX CPRT1 CPRT4 QPRT1 QPRT2 QPRT3 PRTFEATR
	QMNTADD QMNTCHG QMNTDEL QMNTINS QMNTXEC QMNTUPT GPRTFEAT	SEARCH PRTRSLT PRTANLYS GSEARCH GPRTRSLT GPRTANLY

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FRECORD	3	1	3	RECORD NUMBER
2.	FQXX:NO	3	4	6	QUESTION NUMBER
3.	FCASE:NO	3	7	9	STRING POSITION IN "C" (IN CASE.DBF) - NUMERIC
4.	FCCASE:NO (NOT USED)	3	10	12	
5.	FTYPE	1	13	13	FEATURE TYPE - (B)ACKGROUND, (A)GGRAVATOR, (M)ITIGATOR
6.	FFEATURE	60	14	73	QUESTION WORDING
7.	FCASES	4	74	77	NUMBER OF CASES IN DATABASE SHARING THIS FEATURE
8.	FDEATH	4	78	81	NUMBER OF DEATH CASES SHARING THIS FEATURE
9.	FLIFE	4	82	85	NUMBER OF LIFE CASES SHARING THIS FEATURE
10.	FPDEATH	3	86	88	PERCENTAGE OF DEATH CASES SHARING THIS FEATURE
11.	FPROFILE	1	89	89	PROFILE CATAGORY (1-9)
12.	FFLAG	1	90	90	LOGICAL FLAG USED TO MARK RECORDS

H-12

National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: QXX.ORG
 Record Description: QUESTIONNAIRE MASTER FILE File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
		RESET

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FRECORD	3	1	3	RECORD NUMBER
2.	FQXX:NO	3	4	6	QUESTION NUMBER
3.	FCASE:NO	3	7	9	STRING POSITION IN "C" (IN CASE.DBF) - NUMERIC
4.	FCCASE:NO (NOT USED)	3	10	12	
5.	FTYPE	1	13	13	FEATURE TYPE - (B)ACKGROUND, (A)GGRAVATOR, (M)ITIGATOR
6.	FFEATURE	60	14	73	QUESTION WORDING
7.	FCASES	4	74	77	NUMBER OF CASES IN DATABASE SHARING THIS FEATURE
8.	FDEATH	4	78	81	NUMBER OF DEATH CASES SHARING THIS FEATURE
9.	FLIFE	4	82	85	NUMBER OF LIFE CASES SHARING THIS FEATURE
10.	FPDEATH	3	86	88	PERCENTAGE OF DEATH CASES SHARING THIS FEATURE
11.	FPROFILE	1	89	89	PROFILE CATAGORY (1-9)
12.	FFLAG	1	90	90	LOGICAL FLAG USED TO MARK RECORDS

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National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: QXXNO.NDX
 Record Description: QUESTIONNAIRE MASTER FILE File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): FQXX:NO (4-6)

Program(s) creating the File	Program(s) updating the File	Programs reading the File
RESET FILENDX	CMNTUPT QMNTADD QMNTCHG QMNTDEL QMNTINS	CPRT4 SEARCH PRTRESLT PRTANLYS GSEARCH GPRTRSLT GPRTANLY

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FRECORD	3	1	3	RECORD NUMBER
2.	FQXX:NO	3	4	6	QUESTION NUMBER
3.	FCASE:NO	3	7	9	STRING POSITION IN "C" (IN CASE.DBF) - NUMERIC
4.	FCCASE:NO (NOT USED)	3	10	12	
5.	FTYPE	1	13	13	FEATURE TYPE - (B)ACKGROUND, (A)GGFAVATOR, (M)ITIGATOR
6.	FFEATURE	60	14	73	QUESTION WORDING
7.	FCASES	4	74	77	NUMBER OF CASES IN DATABASE SHARING THIS FEATURE
8.	FDEATH	4	78	81	NUMBER OF DEATH CASES SHARING THIS FEATURE
9.	FLIFE	4	82	85	NUMBER OF LIFE CASES SHARING THIS FEATURE
10.	FPDEATH	3	86	88	PERCENTAGE OF DEATH CASES SHARING THIS FEATURE
11.	FPROFILE	1	89	89	PROFILE CATAGORY (1-9)
12.	FFLAG	1	90	90	LOGICAL FLAG USED TO MARK RECORDS

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National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review- Case Selection System File Name: SENTDATE.NDX
 Record Description: CASE DATA MASTER FILE File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): FSENT:DATE (11-16)

Program(s) creating the File	Program(s) updating the File	Programs reading the File
CPRT2		CPRT2

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FCASE:NO	10	1	10	CASE IDENTIFICATION NUMBER
2.	FSENT:DATE	6	11	16	DATE OF SENTENCE (YYMMDD)
3.	FLAST:NAME	15	17	31	LAST NAME
4.	FMINITIAL	1	32	32	MIDDLE INITIAL
5.	FFIRST:NAME	15	33	47	FIRST NAME
6.	FCOURT	10	48	57	NAME OF COURT
7.	FCOUNTY	15	58	72	NAME OF COUNTY
8.	FJUDGE	30	73	102	NAME OF JUDGE
9.	FSENTENCE	5	103	107	TYPE OF SENTENCE (DEATH, LIFE, TERM)
10.	C	250	108	357	CASE ANSWER STRING (249 FEATURES IN STRING)
11.	FFLAG1	1	358	358	STATUS FLAG
12.	FFLAG2	1	359	359	STATUS FLAG

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National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1

System Name: Proportionality Review- Case Selection System File Name: TEMP.NDX

Record Description: TEMPORARY WORK FILE File Type: Random Isam Seq.

Prepared By: _____ File Key: (If Isam): FPPROFILE & FDEATH (89&78-81)

Program(s) creating the File	Program(s) updating the File	Programs reading the File
GPRTFEAT	GPRTFEAT	

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FRECORD	3	1	3	RECORD NUMBER
2.	FQXX:NO	3	4	6	QUESTION NUMBER
3.	FCASE:NO	3	7	9	STRING POSITION IN "C" (IN CASE.DBF) - NUMERIC
4.	FCCASE:NO (NOT USED)	3	10	12	
5.	FTYPE	1	13	13	FEATURE TYPE - (B)ACKGROUND, (A)GGRAVATOR, (M)ITIGATOR
6.	FFEATURE	60	14	73	QUESTION WORDING
7.	FCASES	4	74	77	NUMBER OF CASES IN DATABASE SHARING THIS FEATURE
8.	FDEATH	4	78	81	NUMBER OF DEATH CASES SHARING THIS FEATURE
9.	FLIFE	4	82	85	NUMBER OF LIFE CASES SHARING THIS FEATURE
10.	FPDEATH	3	86	88	PERCENTAGE OF DEATH CASES SHARING THIS FEATURE
11.	FPROFILE	1	89	89	PROFILE CATAGORY (1-9)
12.	FFLAG	1	90	90	LOGICAL FLAG USED TO MARK RECORDS

CONTINUED

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National Center for State Courts

Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1

System Name: Proportionality Review-

Case Selection System File Name: TEMPCASE.DBF

Record Description: TEMPORARY WORK FILE File Type: Random Isam Seq.

Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
PRTANLYS TEMPCOPY GSEARCH GCOUNT		PRTANLYS TEMPCOPY GSEARCH GCOUNT GPRTANLY

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FCASE:NO	10	1	10	CASE IDENTIFICATION NUMBER
2.	FSENT:DATE	6	11	16	DATE OF SENTENCE (YYMMDD)
3.	FLAST:NAME	15	17	31	LAST NAME
4.	FMINITIAL	1	32	32	MIDDLE INITIAL
5.	FFIRST:NAME	15	33	47	FIRST NAME
6.	FCOURT	10	48	57	NAME OF COURT
7.	FCOUNTY	15	58	72	NAME OF COUNTY
8.	FJUDGE	30	73	102	NAME OF JUDGE
9.	FSENTENCE	5	103	107	TYPE OF SENTENCE (DEATH, LIFE, TERM)
10.	C	250	108	357	CASE ANSWER STRING (249 FEATURES IN STRING)
11.	FFLAG1	1	358	358	STATUS FLAG
12.	FFLAG2	1	359	359	STATUS FLAG

National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review-Case Selection System File Name: TEMPCNT.DBF
 Record Description: ACCUMULATOR FILE FOR THE FEATURES SELECTED File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): _____

NOTE: FILE HAS 6 RECORDS. ONE RECORD FOR EACH SELECTION (1-6).

Program(s) creating the File	Program(s) updating the File	Programs reading the File
RESET GCOUNT GPRTRSLT		GCOUNT GPRTRSLT

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FNNCASE	4	1	4	NUMBER OF CASES SHARING SELECTED FEATURES
2.	FNDTH	4	5	8	NUMBER OF SIMILAR DEATH CASES
3.	FPDTH	3	9	11	PERCENTAGE OF DEATH
4.	FNLIFE	4	12	15	NUMBER OF SIMILAR LIFE CASES

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National Center for State Courts
Williamsburg, Virginia

— FILE USAGE FORM —

Date: _____ Page 1 of 1
 System Name: Proportionality Review-Case Selection System File Name: TEMPCNT.ORG
 Record Description: ACCUMULATOR FILE FOR THE FEATURES SELECTED File Type: Random Isam Seq.
 Prepared By: _____ File Key: (If Isam): _____

Program(s) creating the File	Program(s) updating the File	Programs reading the File
		RESET

— RECORD LAYOUT FORM —

ITEM	FIELD DESCRIPTION	POSITIONS			Field Content Description
		No.	From	To	
1.	FNNCASE	4	1	4	NUMBER OF CASES SHARING SELECTED FEATURES
2.	FNDTH	4	5	8	NUMBER OF SIMILAR DEATH CASES
3.	FPNDTH	3	9	11	PERCENTAGE OF DEATH CASES
4.	FNLIFE	4	12	15	NUMBER OF SIMILAR LIFE CASES

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PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PROGRAM LISTINGS
(IN ALPHABETICAL SEQUENCE)

SECTION I

PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

PROGRAM NOTES:

1. - The numbers on the left hand side of the program listings are not part of the DBASE programs. They are for reference only.
2. - The blank lines inserted throughout the programs are for easy readability. But the blank lines at the end of the programs are needed to clear memory. The version of DBASE used during development of these programs inserted misc. garbage at the end of the programs. To be on the safe side, leave these spaces (about 24 blank lines) in the programs.
3. - The heading at the top of each page shows the drive number, a colon, the name of the program, the date it was printed, and the page number. When inquiries are made about these programs, please have this information available.

List.bas Utility Version 1.1

Text File is: A:AGGMIT.PRG

Date: 07-30-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * AGGMIT.PRG
2.
3. CLEAR
4. ERASE
5. SET BELL OFF
6. SET TALK OFF
7.
8. ERASE
9. @ 3,22 SAY 'WELCOME TO THE CASE SELECTION SYSTEM'
10. @ 6,0 SAY 'This section will allow you to conduct the -'
11. @ 10,20 SAY 'AGGRAVATOR < --- > MITIGATOR SEARCH'
12.
13. @ 14,0 SAY 'Before starting you have the choice of: '
14. @ 16,20 SAY '1 - Continuing with this program or'
15. @ 17,20 SAY 'M - Returning to the Main Menu'
16.
17. STORE ' ' TO MGOON
18. @ 20,0 SAY 'Please select your option by PRESSING either "1" or "M" ' ;
19.     GET MGOON PICTURE 'X'
20. READ
21. CLEAR GETS
22.
23. IF MGOON = '1'
24.
25.     * Used later as test after intro is given to see intro again or proceed
26.     STORE '1' TO INTRO2
27.
28.     ERASE
29.     @ 3,0 SAY 'Before proceeding you have one more choice to make . . . .'
30.     @ 5,10 SAY 'The next few screens introduce the program and describe'
31.     @ 6,10 SAY 'how it works. You may wish to SKIP this section and go'
32.     @ 7,10 SAY 'directly to the section which allows you to select features.'
33.     @ 10,0 SAY 'What would you like to do ?'
34.     @ 12,20 SAY '1 - READ the Introduction'
35.     @ 13,20 SAY '2 - SKIP the Introduction'
36.
37.     STORE ' ' TO INTRO
38.     @ 15,0 say 'Please select your option ' GET INTRO PICTURE 'X'
39.     READ
40.     CLEAR GETS
41.
42.     IF INTRO = '1'
43.
44.         ERASE
45.         @ 10,0 SAY 'Worth remembering . . . .'
46.         @ 14,10 SAY 'Whenever the computer does not seem to be responding to'
47.         @ 15,10 SAY 'your prompt it is probably because you forgot to press'
48.         @ 16,10 SAY 'the<RETURN> key.'
49.         @ 19,0 SAY 'Press <RETURN> to continue'
50.         @ 20,0 SAY ' '
```

List.bas Utility Version 1.1
Text File is: A:AGGMIT.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

```
51. WAIT
52.
53. ERASE
54. @ 5,0 SAY 'A L S O . . . .'
55. @ 8,5 SAY 'Make sure the printer is ON'
56. @ 19,0 SAY 'Press <RETURN> to continue'
57. @ 20,0 SAY ' '
58. WAIT
59.
60. STORE '2' TO INTRO2
61. DO WHILE INTRO2 ='2'
62. ERASE
63. @ 1,20 SAY 'CASE SEARCH SYSTEM - INTRODUCTION'
64.
65. @ 4,5 SAY;
66. ' The following program helps you to identify homicide cases that share'
67. @ 5,5 SAY;
68. 'features in common with the death case that you are currently reviewing.'
69. @ 6,5 SAY;
70. 'It relieves much of the tedious sorting of cases and enables you to more'
71. @ 7,5 SAY;
72. 'easily and accurately identify the cases that should be compared to the'
73. @ 8,5 SAY 'review case.'
74.
75. @ 10,0 SAY 'Press <RETURN> to continue'
76. @ 11,0 SAY ' '
77. WAIT
78.
79. ERASE
80. @ 1,20 SAY 'CASE SEARCH SYSTE - INTRODUCTION'
81.
82. @ 4,5 SAY;
83. ' First, you enter the case number of the case being reviewed'
84. @ 5,5 SAY;
85. 'The computer will respond with a listing of the aggravating, mitigating,'
86. @ 6,5 SAY;
87. 'and pertinent background features of the case. From this listing you will'
88. @ 7,5 SAY;
89. 'select and enter the aggravating and then the mitigating circumstances'
90. @ 8,5 SAY;
91. 'which seem the most important in describing the case being reviewed.'
92. @ 10,5 SAY;
93. ' Up to three aggravating and three mitigating circumstances can be'
94. @ 11,5 SAY 'selected.'
95.
96. @ 13,5 SAY;
97. ' After giving you a chance to revise the features selected, the program'
98. @ 14,5 SAY;
99. 'will find all those cases which share some or all of these features. It'
100. @ 15,5 SAY;
```

List.bas Utility Version 1.1
Text File is: A:AGGMIT.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 3

```
101. 'will tell you how many cases are found, how many life sentences and death'
102. @ 16,5 SAY;
103. 'sentences the cases sharing each feature have, and (if you desire) print a'
104. @ 17,5 SAY 'listing of the cases selected.'
105. @ 19,5 SAY ' The search takes about three minutes.'
106.
107. @ 21,0 SAY 'Press <RETURN> to continue'
108. @ 22,0 SAY ' '
109. WAIT
110.
111. RASE
112. @ 1,20 SAY 'CASE SEARCH SYSTEM - INTRODUCTION'
113.
114. @ 5,5 SAY;
115. ' Finally, once the search is completed you will be given the choice'
116. @ 6,5 SAY;
117. 'of whether to RE-RUN the program or RETURN to the Main Menu.'
118. @ 8,5 SAY;
119. ' Throughout the program you will be given the choice of returning to the'
120. @ 9,5 SAY 'Main Menu.'
121.
122. @ 14,0 SAY 'Are you ready to start ? '
123. @ 16,10 SAY '1 - YES, begin the case search process'
124. @ 17,10 SAY '2 - NO, re-run the Introduction'
125. @ 18,10 SAY 'M - NO, return to the Main Menu'
126.
127. STORE T TO TEMP
128. DO WHILE TEMP
129.
130. STORE ' ' TO INTRO2
131. @ 21,0 SAY 'Please select your option ' GET INTRO2 PICTURE 'X'
132. READ
133. CLEAR GETS
134.
135. IF INTRO2 ='1' .OR. INTRO2 ='2' .OR. INTRO2 ='M'
136. STORE F TO TEMP
137. ENDIF
138.
139. ENDDO temp
140.
141. ENDDO intro2
142.
143. ENDIF intro = '1'
144. RELEASE INTRO
145.
146. IF INTRO2 ='1'
147. * SELECT was set in last menu asking whether to start search or return
148. * to Main Menu
149.
150. STORE T TO AGGMIT
```

List.bas Utility Version 1.1
Text File is: A:AGGMIT.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 4

```
151. DO WHILE AGGMIT
152.
153. * Case id variables assigned when review case is selected and used in
154. * search and printout
155. STORE ' ' TO REVIEWCASE
156. STORE ' ' TO REVCASENO
157.
158. ERASE
159. @ 1,5 SAY:
160. 'CASE SELECTION SYSTEM - - Aggravator <---> Search'
161.
162. @ 3,5 SAY:
163. ' The selection system starts with a printout of the aggravating and'
164. @ 4,5 SAY:
165. 'mitigating features of the Review Case. You may now choose whether to'
166. @ 5,5 SAY:
167. 'receive this printout or go on to the case search process.'
168.
169. @ 7,8 SAY 'What would you like to do ?'
170.
171. @ 9,20 SAY '1 - Start with a printout of the Review Case Features'
172. @ 10,20 SAY '2 - Skip printout and start features selection'
173. @ 11,20 SAY 'M - Return to the Main Menu'
174.
175. STORE T TO TEMP
176. DO WHILE TEMP
177. STORE ' ' TO REVIEW
178. @ 13,0 SAY 'Please select your option ' GET REVIEW PICTURE 'X'
179. READ
180. CLEAR GETS
181.
182. IF REVIEW = '1' .OR. REVIEW = '2' .OR. REVIEW = 'M'
183. STORE F TO TEMP
184. ENDIF
185. ENDDO Temp
186. RELEASE TEMP
187.
188. IF REVIEW = '1' .OR. REVIEW='2'
189. STORE T TO STARTSELCT
190. ENDIF
191.
192. IF REVIEW = 'M'
193. STORE F TO STARTSELCT
194. STORE F TO AGGMIT
195. ENDIF
196.
197. IF REVIEW = '1' .OR. REVIEW = '2'
198. STORE ' ' TO GREVIEW
199. DO A:REVCASE
200. RELEASE REENTER,GREVIEW
```

I-5

List.bas tility Version 1.1
Text File is: A:AGGMIT.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 5

```
201. ENDIF
202.
203. * This routine is the selection process
204.
205. IF STARTSELCT
206.
207. ERASE
208.
209. * Release all variables but REVIEWCASE, REVCASENO,
210. * and REVSSENTENC
211.
212. RELEASE TEMP,REVIEW,STARTSELCT,CASEINPUT,MGOON,INTRO
213. RELEASE MCASE:NO,TRY,MDATE,MLAST,MMI,MFIRST,MCOURT
214. RELEASE MCOUNTY,MJUDGE,MSSENTENCE,DATE,PRNT,Y,MCASE
215. RELEASE CCOUNT,NCOUNT,PRINTOUT,MFEATURE,N,INTRO2
216.
217. * ZERO is flag used at beginning of SET.PRG to tell
218. * program to zero the feature selection parameter
219. * variables.
220.
221. STORE T TO ZERO
222.
223. DO A:SEARCH
224.
225. ENDIF startselct
226.
227. ENDDO aggmit
228. RELEASE AGGMIT
229.
230. ENDIF intro2 = '1'
231.
232. ENDIF mgoon
233.
234. RETURN
235.
236.
237.
238.
239.
240.
241.
242.
243.
244.
245.
246.
247.
248.
249.
250.
```

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List.bas Utility Version 1.1
Text File is: A:AGGMIT.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 6

251.
252.
253.
254.
255.

List.bas Utility Version 1.1
Text File is: A:AMSCR.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. * AMSCR.PRG
2.
3. @ 1,0 SAY 'REVIEW CASE: '+REVIEWCASE+' ID: '+REVCASENO
4. @ 2,0 SAY;
5. '-----'
6.
7. @ 3,X3-3 SAY 'Aggravating Features'
8. @ 3,X1-3 SAY 'CODE #'
9. @ 7,X3-3 SAY 'Mitigating Features'
10.
11. @ 4,6 SAY ':'
12. @ 5,6 SAY ':'
13. @ 6,6 SAY ':'
14. @ 7,6 SAY ':'
15. @ 8,6 SAY ':'
16. @ 9,6 SAY ':'
17. @ 10,6 SAY ':'
18. @ 11,0 SAY;
19. '-----'
20.
21. @ 4,0 SAY 'AGG1'
22. @ 5,0 SAY 'AGG2'
23. @ 6,0 SAY 'AGG3'
24. @ 8,0 SAY 'MIT1'
25. @ 9,0 SAY 'MIT2'
26. @ 10,0 SAY 'MIT3'
27.
28. RETURN
29.
30.
31.
32.
33.
34.
35.
36.
37.
38.
39.
40.
41.
42.
43.
44.
45.
46.
47.
48.

List.bas Utility Version 1.1

Text File is: B:CMNTADD.PRG

Date: 08-01-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * CMNTADD.PRG
2. * ADD A CASE TO THE MASTER FILE (CASE.DBF)
3.
4. USE B:PARMFILE
5. STORE FLD3 TO LQN
6. USE
7.
8. STORE T TO CASEINPUT
9. DO WHILE CASEINPUT
10.   USE B:CASE INDEX B:CASENO
11.   ERASE
12.   RELEASE MCASE,MCASE:NO
13.   @ 1,10 SAY 'A D D A CASE TO THE MASTER FILE'
14.   @ 3,0 SAY;
15. 'Please give the case number (can be a combination of 10 letters and numbers)'
16. @ 4,0 SAY 'you wish to add. Enter "999999999" to exit this input routine.'
17.   STORE ' ' TO MCASE:NO
18.   @ 8,0 SAY 'CASE NUMBER: ' GET MCASE:NO PICTURE 'XXXXXXXXXX'
19.   READ
20.   CLEAR GETS
21.
22.   FIND &MCASE:NO
23.   STORE # TO CNUMBER
24.   IF MCASE:NO = '999999999'
25.     STORE 1 TO CNUMBER
26.   ENDIF
27.   IF CNUMBER<>0
28.     IF MCASE:NO<>'999999999'
29.       @ 11,0 SAY 'Sorry, but that case already exists.'
30.       @ 13,0 SAY 'What would you like to do ?'
31.       @ 15,10 SAY '1 - Try again'
32.       @ 16,10 SAY '2 - Return to the CASE DATA MAINTENANCE MENU'
33.       STORE T TO TEMP
34.       DO WHILE TEMP
35.         STORE ' ' TO ANS
36.         @ 20,0 SAY 'Please select your option ' GET ANS PICTURE 'X'
37.         READ
38.         CLEAR GETS
39.         IF ANS ='1' .OR. ANS ='2'
40.           STORE F TO TEMP
41.         ENDIF
42.       ENDDO Temp
43.
44.       IF ANS = '1'
45.         STORE T TO CASEINPUT
46.       ELSE
47.         STORE F TO CASEINPUT
48.       ENDIF ans='1'
49.     ELSE mcase:no<>'999999999'
50.       STORE F TO CASEINPUT
```



```
151. @ 12,0 SAY;  
152. ' to SEE the current answer'  
153.  
154. @ 14,0 SAY;  
155. '- Input a "0" into any column to SWITCH columns'  
156. @ 15,0 SAY;  
157. '- Input a "999" into any column to CANCEL this input routine'  
158. @ 16,0 SAY '- Press <RETURN> after all inputs'  
159.  
160. @ 18,32 SAY 'YES NO CURRENT ANSWER'  
161. @ 20,0 SAY 'QUESTION NUMBER'  
162.  
163. STORE T TO IN  
164. DO WHILE IN  
165. STORE 0 TO NANSWER  
166. * 41 spaces  
167. @ 22,30 SAY '  
168. RELEASE TEMP  
169. STORE T TO TEMP  
170. STORE 0 TO NANSWER  
171. DO WHILE TEMP  
172. @ 20,30 GET NANSWER PICTURE '####'  
173. READ  
174. STORE LQN+1 TO NWRK  
175. IF NANSWER >0.AND.NANSWER<NWRK  
176. * 32 spaces  
177. @ 22,40 SAY '  
178. IF NANSWER=1  
179. STORE '1'+$(MCASE,2,249) TO MCASE  
180. ENDIF  
181. IF NANSWER>1  
182. STORE $(MCASE,1,NANSWER-1)+'1'+ ;  
183. $(MCASE,NANSWER+1,250-NANSWER) TO MCASE  
184. ENDIF  
185. @ 22,0  
186. @ 22,30 SAY STR(NANSWER,3)+' YES'  
187. ELSE  
188. IF NANSWER = 0.OR.NANSWER=999  
189. STORE F TO TEMP  
190. ELSE  
191. * 10 spaces  
192. @ 20,30 SAY '  
193. @ 22,30 SAY 'QUESTION NUMBER IS OUT OF RANGE'  
194. ENDIF answer=0 or 999  
195. ENDIF answer>0 and <250  
196. ENDDO temp  
197.  
198. IF NANSWER <>999  
199. * 41 spaces  
200. @ 22,30 SAY '
```

```
201. STORE T TO TEMP  
202. STORE 0 TO NANSWER  
203. DO WHILE TEMP  
204. @ 20,43 GET NANSWER PICTURE '####'  
205. READ  
206. STORE LQN+1 TO NWRK  
207. IF NANSWER >0.AND.NANSWER<NWRK  
208. * 32 spaces  
209. @ 22,40 SAY '  
210. IF NANSWER=1  
211. STORE '0'+$(MCASE,2,249) TO MCASE  
212. ENDIF  
213. IF NANSWER>1  
214. STORE $(MCASE,1,NANSWER-1)+'0'+ ;  
215. $(MCASE,NANSWER+1,250-NANSWER) TO MCASE  
216. ENDIF  
217. @ 22,0  
218. @ 22,43 SAY STR(NANSWER,3)+' NO '  
219. ELSE  
220. IF NANSWER = 0.OR.NANSWER=999  
221. STORE F TO TEMP  
222. ELSE  
223. * 10 spaces  
224. @ 20,43 SAY '  
225. @ 22,30 SAY 'QUESTION NUMBER IS OUT OF RANGE'  
226. ENDIF answer=0 or 999  
227. ENDIF answer>0 and <250  
228. ENDDO temp  
229. IF NANSWER <>999  
230. * CURRENT ANSWER  
231. * 41 spaces  
232. @ 22,30 SAY '  
233. STORE T TO TEMP  
234. STORE 0 TO NANSWER  
235. DO WHILE TEMP  
236. @ 20,55 GET NANSWER PICTURE '####'  
237. READ  
238. STORE LQN+1 TO NWRK  
239. IF NANSWER >0.AND.NANSWER<NWRK  
240. @ 22,0  
241. STORE $(MCASE,NANSWER,1) TO MSET  
242. IF MSET = '0'  
243. @ 22,55 SAY STR(NANSWER,3)+' NO '  
244. ENDIF  
245. IF MSET='1'  
246. @ 22,55 SAY STR(NANSWER,3)+' YES'  
247. ENDIF  
248. ELSE  
249. IF NANSWER =0.OR.NANSWER=999  
250. STORE F TO TEMP
```

List.bas Utility Version 1.1
Text File is: B:CMNTADD.PRG
Date: 08-01-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 6

```
251.         ELSE
252.             * 10 spaces
253.             @ 22,55 SAY '
254.             @ 22,30 SAY 'QUESTION NUMBER IS OUT OF RANGE'
255.         ENDIF
256.     ENDIF
257.     ENDDO Temp
258.     IF ANSWER=999
259.         STORE F TO IN
260.     ENDIF
261.     ELSE from no
262.         STORE F TO IN
263.     ENDIF ANSWER<>999
264.
265.     ELSE from yes
266.         STORE F TO IN
267.     ENDIF ANSWER<>999
268.     CLEAR GETS
269.     ENDDO In
270. ENDIF reply='2'
271.
272. IF REPLY='2'
273.     ERASE
274.     STORE T TO MSAVE
275.     DO WHILE MSAVE
276.         @ 5,0 SAY 'What would you like to do ?'
277.         STORE ' ' TO ANS
278.         @ 7,20 SAY '1 - Make Corrections'
279.         @ 8,20 SAY '2 - SAVE the data and add another case'
280.         @ 9,20 SAY '3 - RETURN W i t h o u t Saving data'
281.         @ 12,0 SAY 'Please select your ption ' GET ANS PICTURE 'X'
282.         READ
283.         CLEAR GETS
284.
285.         IF ANS='1'
286.             STORE F TO MSAVE
287.             STORE T TO MINPUT
288.             STORE T TO CASEINPUT
289.         ENDIF
290.
291.         IF ANS='2'
292.             STORE '1' TO SW
293.             STORE F TO MSAVE
294.             STORE F TO MINPUT
295.             STORE T TO CASEINPUT
296.             @ 18,0 SAY ;
297.             'UPDATING THE CASE DATA MASTER FILE . . . PLEASE WAIT.'
298.
299.             APPEND BLANK
300.             REPLACE FCASE:NO WITH MCASE:NO
```

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List.bas Utility Version 1.1
Text File is: B:CMNTADD.PRG
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```
301.         REPLACE FSENT:DATE WITH $(MDATE,7,2)+$(MDATE,1,2)+ ;
302.             $(MDATE,4,2)
303.         REPLACE FLAST:NAME WITH MLAST
304.         REPLACE FMINITIAL WITH MMI
305.         REPLACE FFRST:NAME WITH MFIRST
306.         REPLACE FCOURT WITH MCOURT
307.         REPLACE FCOUNTY WITH MCOUNTY
308.         REPLACE FJUDGE WITH MJUDGE
309.         REPLACE C WITH MCASE
310.
311.         IF $(MCASE,DNO,1)='1'
312.             REPLACE FSENTENCE WITH 'DEATH'
313.         ENDIF
314.
315.         IF $(MCASE,LNO,1)='1'
316.             REPLACE FSENTENCE WITH 'LIFE'
317.         ENIF
318.
319.         USE B:TEMPHLD
320.         APPEND BLANK
321.         REPLACE FCODE WITH "A"
322.         REPLACE FCASE:NO WITH MCASE:NO
323.         REPLACE C WITH MCASE
324.
325.         ENIF ans='2'
326.
327.         IF ANS='3'
328.             STORE F TO MSAVE
329.             STORE F TO MINPUT
330.             STORE F TO CASEINPUT
331.         ENDIF
332.         ENDDO Msave
333.         ENDDIF reply='2'
334.         ENDDO Minput
335.         ENDDIF cnumber<>0
336.         ENDDO Caseinput
337.
338.         USE
339.         RELEASE MDATE,MLAST,MMI,MFIRST,MCOURT,MCOUNTY,MJUDGE,MCASE:NO,MCASE,LCASE
340.         RELEASE ANS,REPLY,TEMP,MSENTENCE,Z1,CASEINPUT,MSAVE,IN,MINPUT,CNUMBER
341.         RELEASE ANSWER,MSET,SW,LQN,NWRK
342.
343.         RETURN
344.
345.
346.
347.
348.
349.
350.
```

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List.bas Utility Version 1.1
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352.
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362.
363.
364.

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List.bas Utility Version 1.1
Text File is: B:CMNTCHG.PRG
Date: 08-01-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * CMNTCHG.PRG
2. * CHANGE DATA IN CASE MASTER FILE (CASE.DBF)
3.
4. USE B:PARMFILE
5. STORE FLD3+1 TO NWRK
6.
7. STORE T TO CASEINPUT
8. DO WHILE CASEINPUT
9.   STORE '0' TO SW
10.  USE B:CASE INDEX B:CASENO
11.  ERASE
12.  RELEASE MCASE,MCASE:NO
13.  @ 1,10 SAY 'CASE CORRECTION AND INQUIRY'
14.  @ 3,0 SAY;
15.  'Please give the case number (can be a combination of 10 letters and numbers)'
16.  @ 4,0 SAY ;
17.  'you wish to correct or look at.  Enter "9999999999" to exit this routine.'
18.  STORE ' ' TO MCASE:NO
19.  @ 8,0 SAY 'CASE NUMBER: 'GET MCASE:NO PICTURE 'XXXXXXXXXX'
20.  READ
21.  CLEAR GETS
22.
23.  FIND &MCASE:NO
24.  STORE # TO CNUMBER
25.  IF MCASE:NO = '9999999999'
26.    STORE 0 TO CNUMBER
27.  ENDIF
28.  IF CNUMBER=0
29.    IF MCASE:NO <> '9999999999'
30.      @ 11,0 SAY 'Sorry, but that case was not found.'
31.      @ 13,0 SAY 'What would you like to do:'
32.      @ 15,10 SAY '1 - Try again'
33.      @ 16,10 SAY '2 - Return to the CASE DATA MAINTENANCE MENU'
34.      STORE T TO TEMP
35.      DO WHILE TEMP
36.        STORE ' ' TO ANS
37.        @ 20,0 SAY 'Please select your option ' GET ANS PICTURE 'X'
38.        READ
39.        CLEAR GETS
40.        IF ANS = '1' .OR. ANS = '2'
41.          STORE F TO TEMP
42.        ENDIF
43.      ENDDO Temp
44.
45.      IF ANS = '1'
46.        STORE T TO CASEINPUT
47.      ELSE
48.        STORE F TO CASEINPUT
49.      ENDIF ans='1'
50.    ELSE mcase:no<>'9999999999'
```

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List.bas Utility Version 1.1
Text File is: B:CMNTCHG.PRG
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```
51. STORE F TO CASEINPUT
52. @ 11,0 SAY 'One moment please . . .'
53. ENDIF mcase:no<>'999999999'
54.
55. ELSE cnumber=0
56.
57. ** STORE DEFAULTS
58. STORE FCASE:NO TO MCASE:NO
59. STORE $(FSENT:DATE,3,2)+'/'+'$(FSENT:DATE,5,2)+'/'+' ;
60. $(FSENT:DATE,1,2) TO MDATE
61. STORE FLAST:NAME TO MLAST
62. STORE FMINITIAL TO MMI
63. STORE FFRST:NAME TO MFIRST
64. STORE FCOURT TO MCOURT
65. STORE FCOUNTY TO MCOUNTY
66. STORE FJUDGE TO MJUDGE
67. STORE FSENTENCE TO MSENTENCE
68. STORE O TO NANSWER
69. STORE C TO MCASE
70. STORE C TO LCASE
71.
72. STORE T TO MINPUT
73. DO WHILE MINPUT
74. ERASE
75. @ 1,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
76. @ 3,23 SAY 'CASE CORRECTION and INQUIRY'
77. @ 4,29 SAY 'INPUT SCREEN # 1'
78.
79. @ 6,40 SAY 'Case Number '+MCASE:NO
80. @ 7,40 SAY 'Date of Sentence '+MDATE
81. @ 10,0 SAY 'State of '+STATE
82. @ 10,26 SAY 'v. '+MLAST
83. @ 10,50 SAY MFIRST
84. @ 10,70 SAY MMI
85. @ 11,0 SAY;
86. (Last) (First) (M.I.)'
87.
88. @ 13,0 SAY 'in the Court of '+MCOURT
89. @ 13,43 SAY 'County '+MCOUNTY
90. @ 15,0 SAY 'Report of Judge '+MJUDGE
91. @ 16,0 SAY ;
92. -----
93. @ 17,0 SAY 'What would you like to do ?'
94. @ 18,10 SAY '1 - Change this information'
95. @ 19,10 SAY '2 - Continue to Screen # 2'
96. @ 20,10 SAY '3 - Select another case'
97. @ 21,10 SAY '4 - Return to the CASE DATA MAINTENANCE MENU'
98. STORE T TO TEMP
99. DO WHILE TEMP
100. STORE ' ' TO REPLY
```

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```
101. @ 22,0 SAY 'Please select your option ' GET REPLY PICTURE 'X'
102. READ
103. CLEAR GETS
104. IF REPLY='1' .OR. REPLY='2' .OR. REPLY='3' .OR. REPLY='4'
105. STORE F TO TEMP
106. ENDIF reply
107. ENDDO temp
108.
109. IF REPLY='1'
110. @ 6,40 SAY 'Case Number ' GET MCASE:NO PICTURE "XXXXXXXXXX"
111. @ 7,40 SAY 'Date of Sentence ' GET MDATE PICTURE "99/99/99"
112. @ 10,0 SAY 'State of '+STATE
113. @ 10,26 SAY 'v. ' GET MLAST PICTURE "XXXXXXXXXXXXXXXXXX"
114. @ 10,50 GET MFIRST PICTURE "XXXXXXXXXXXXXXXXXX"
115. @ 10,69 GET MMI PICTURE "X"
116. @ 11,0 SAY;
117. (Last) (First) (M.I.)'
118. @ 13,0 SAY ;
119. 'in the Court of ' GET MCOURT PICTURE 'XXXXXXXXXXXXXXXXXX'
120. @ 13,43 SAY 'County ' GET MCOUNTY PICTURE 'XXXXXXXXXXXXXXXXXX'
121.
122. @ 15,0 SAY 'Report of Judge ' ;
123. GET MJUDGE PICTURE 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
124. READ
125. CLEAR GETS
126. STORE '1' TO SW
127. ENDIF reply='1'
128.
129. IF REPLY='3'
130. STORE T TO CASEINPUT
131. STORE F TO MINPUT
132. ENDIF reply='3'
133.
134. IF REPLY='4'
135. STORE F TO CASEINPUT
136. STORE F TO MINPUT
137. @ 22,45 SAY 'One Moment Please . . .'
138. ENDIF reply='4'
139.
140. IF REPLY='2'
141. STORE F TO MINPUT
142. ERASE
143. @ 1,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
144. @ 3,23 SAY 'CASE CORRECTION and INQUIRY'
145. @ 4,29 SAY 'INPUT SCREEN # 2'
146.
147. @ 6,0 SAY '*** INSTRUCTIONS FOR INPUTTING QUESTIONNAIRE ANSWERS:'
148.
149. @ 8,0 SAY;
150. '- INPUT QUESTION NUMBER -----> Into "YES" column if question is checked'
```

```
151. @ 9,0 SAY;  
152. '- INPUT QUESTIO NUMBER -----> Into "NO" column to correct answer'  
153. @ 10,0 SAY;  
154. ' (all questions start with a "NO" answer)'  
155. @ 11,0 SAY;  
156. '- INPUT QUESTION NUMBER -----> Into the "CURRENT ANSWER" column'  
157. @ 12,0 SAY;  
158. ' to SEE the current answer'  
159.  
160. @ 14,0 SAY;  
161. '- Input a "0" into any column to SWITCH columns'  
162. @ 15,0 SAY;  
163. '- Input a "999" into any column to CANCEL this input routine'  
164. @ 16,0 SAY '- Press <RETURN> after all inputs'  
165.  
166. @ 18,32 SAY 'YES NO CURRENT ANSWER'  
167. @ 20,0 SAY 'QUESTION NUMBER'  
168.  
169. STORE T TO IN  
170. DO WHILE IN  
171. STORE 0 TO ANSWER  
172. * 41 spaces  
173. @ 22,30 SAY '  
174. RELEASE TEMP  
175. STORE T TO TEMP  
176. STORE 0 TO ANSWER  
177. DO WHILE TEMP  
178. @ 20,30 GET ANSWER PICTURE '####'  
179. READ  
180. IF ANSWER >0.AND.ANSWER<NWRK  
181. * 32 spaces  
182. @ 22,40 SAY '  
183. STORE '1' TO SW  
184. IF ANSWER=1  
185. STORE '1'+$(MCASE,2,249) TO MCASE  
186. ENDIF  
187. IF ANSWER>1  
188. STORE $(MCASE,1,ANSWER-1)+'1'+ ;  
189. $(MCASE,ANSWER+1,250-ANSWER) TO MCASE  
190. ENDIF  
191. @ 22,0  
192. @ 22,30 SAY STR(ANSWER,3)+' YES'  
193. ELSE  
194. IF ANSWER = 0.OR.ANSWER=999  
195. STORE F TO TEMP  
196. ELSE  
197. * 10 spaces  
198. @ 20,30 SAY '  
199. @ 22,30 SAY 'QUESTION NUMBER IS OUT OF RANGE'  
200. ENDIF answer=0 or 999
```

```
201. ENDIF answer>0 and <250  
202. ENDDO temp  
203.  
204. IF ANSWER <>999  
205. * 41 spaces  
206. @ 22,30 SAY '  
207. STORE T TO TEMP  
208. STORE 0 TO ANSWER  
209. DO WHILE TEMP  
210. @ 20,43 GET ANSWER PICTURE '####'  
211. READ  
212. IF ANSWER >0.AND.ANSWER<NWRK  
213. * 32 spaces  
214. @ 22,40 SAY '  
215. STORE '1' TO SW  
216. IF ANSWER=1  
217. STORE '0'+$(MCASE,2,249) TO MCASE  
218. ENDIF  
219. IF ANSWER>1  
220. STORE $(MCASE,1,ANSWER-1)+'0'+ ;  
221. $(MCASE,ANSWER+1,250-ANSWER) TO MCASE  
222. ENDIF  
223. @ 22,0  
224. @ 22,43 SAY STR(ANSWER,3)+' NO '  
225. ELSE  
226. IF ANSWER = 0.OR.ANSWER=999  
227. STORE F TO TEMP  
228. ELSE  
229. * 10 spaces  
230. @ 20,43 SAY '  
231. @ 22,30 SAY 'QUESTION NUMBER IS OUT OF RANGE'  
232. ENDIF answer=0 or 999  
233. ENDIF answer>0 and <250  
234. ENDDO temp  
235. IF ANSWER <>999  
236. * CURRENT ANSWER  
237. * 41 spaces  
238. @ 22,30 SAY '  
239. STORE T TO TEMP  
240. STORE 0 TO ANSWER  
241. DO WHILE TEMP  
242. @ 20,55 GET ANSWER PICTURE '####'  
243. READ  
244. IF ANSWER >0.AND.ANSWER<NWRK  
245. @ 22,0  
246. STORE $(MCASE,ANSWER,1) TO MSET  
247. IF MSET = '0'  
248. @ 22,55 SAY STR(ANSWER,3)+' NO '  
249. ENDIF  
250. IF MSET='1'
```

```
251.           @ 22,55 SAY STR(NANSWER,3)+' YES'  
252.           ENDIF  
253.           ELSE  
254.             IF NANSWER =0.OR.NANSWER=999  
255.               STORE F TO TEMP  
256.             ELSE  
257.               * 10 spaces  
258.               @ 22,55 SAY '  
259.               @ 22,30 SAY 'QUESTION NUMBER IS OUT OF RANGE'  
260.             ENDIF  
261.           ENDIF  
262.           ENDDO Temp  
263.           IF NANSWER=999  
264.             STORE F TO IN  
265.           ENDIF  
266.           ELSE from no  
267.             STORE F TO IN  
268.           ENDIF NANSWER<>999  
269.  
270.           ELSE from yes  
271.             STORE F TO IN  
272.           ENDIF NANSWER<>999  
273.           CLEAR GETS  
274.           ENDDO In  
275.           ENDIF reply='2'  
276.  
277.           IF SW='1' .AND. REPLY='2'  
278.             ERASE  
279.             STORE T TO MSAVE  
280.             DO WHILE MSAVE  
281.               @ 5,0 SAY 'What would you like to do ?'  
282.               STORE ' ' TO ANS  
283.               @ 7,20 SAY '1 - Make Corrections'  
284.               @ 8,20 SAY '2 - SAVE the data and select another case'  
285.               @ 9,20 SAY '3 - RETURN Without Saving data'  
286.               @ 12,0 SAY 'Please select your option ' GET ANS PICTURE 'X'  
287.               READ  
288.               CLEAR GETS  
289.  
290.               IF ANS='1'  
291.                 STORE F TO MSAVE  
292.                 STORE T TO MINPUT  
293.                 STORE T TO CASEINPUT  
294.               ENDIF  
295.  
296.               IF ANS='2'  
297.                 @ 18,0 SAY ;  
298.                 'UPDATING THE CASE DATA MASTER FILE . . . PLEASE WAIT.'  
299.                 STORE F TO MSAVE  
300.                 STORE F TO MINPUT
```

```
301.           STORE T TO CASEINPUT  
302.  
303.           REPLACE FCASE:NO WITH MCASE:NO  
304.           REPLACE FSENT:DATE WITH $(MDATE,7,2)+$(MDATE,1,2)+ ;  
305.             $(MDATE,4,2)  
306.           REPLACE FLAST:NAME WITH MLAST  
307.           REPLACE FMINITIAL WITH MMI  
308.           REPLACE FFRST:NAME WITH MFIRST  
309.           REPLACE FCOURT WITH MCOURT  
310.           REPLACE FCOUNTY WITH MCOUNTY  
311.           REPLACE FJUDGE WITH MJUDGE  
312.           REPLACE C WITH MCASE  
313.  
314.           USE B:TEMPHLD  
315.           APPEND BLANK  
316.           REPLACE FCODE WITH "C"  
317.           REPLACE FCASE:NO WITH MCASE:NO  
318.           REPLACE C WITH LCASE  
319.           ENDIF  
320.  
321.           IF ANS='3'  
322.             STORE F TO MSAVE  
323.             STORE F TO MINPUT  
324.             STORE F TO CASEINPUT  
325.           ENDIF  
326.           ENDD Msave  
327.           ENDIF sw='1'  
328.           ENDDO Minput  
329.           ENDIF cnumber=0  
330.           ENDDO Caseinput  
331.  
332.           USE  
333.           RELEASE MDATE,MLAST,MMI,MFIRST,MCOURT,MCOUNTY,MJUDGE,MCASE:NO,MCASE,LCASE  
334.           RELEASE ANS,REPLY,TEMP,MSSENTENCE,Z1,CASEINPUT,MSAVE,IN,MINPUT,CNUMBER,NWRK  
335.           RELEASE NANSWER,MSET,SW  
336.  
337.           RETURN  
338.  
339.  
340.  
341.  
342.  
343.  
344.  
345.  
346.  
347.  
348.  
349.  
350.
```

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Text File is: B:CMNTDEL.PRG
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```
1. * CMNTDEL.PRG
2. * Delete a case from the CASE MASTER FILE (CASE.DBF)
3.
4. USE B:CASE INDEX B:CASENO
5. LOCATE
6. IF .NOT. EOF
7.   STORE T TO CASEINPUT
8.   DO WHILE CASEINPUT
9.     USE B:CASE INDEX B:CASENO
10.    ERASE
11.    @ 1,20 SAY 'DELETE A CASE'
12.    @ 3,0 SAY ;
13.    'Please give the case number (can be a combination of 10 letter and numbers)'
14.    @ 4,0 SAY ;
15.    'of the case you wish to delete. Enter "999999999" to exit this routine.'
16.    STORE ' ' TO MCASE:NO
17.    @ 7,0 SAY 'CASE NUMBER: ' GET MCASE:NO PICTURE 'XXXXXXXXXX'
18.    READ
19.    CLEAR GETS
20.
21.    FIND &MCASE:NO
22.    STORE # TO CNUMBER
23.    IF MCASE:NO = '999999999'
24.      STORE 0 TO CNUMBER
25.    ENDIF
26.    IF CNUMBER=0
27.      IF MCASE:NO <> '999999999'
28.        @ 11,0 SAY 'There is NO case with this case number in the file.'
29.        @ 13,0 SAY 'What would you like to do:'
30.        STORE ' ' TO TRY
31.        @ 15,10 SAY '1 - Try again'
32.        @ 16,10 SAY '2 - Return to INPUT MENU'
33.        @ 20,0 SAY 'Please select your option ' GET TRY PICTURE 'X'
34.        READ
35.        CLEAR GETS
36.
37.        IF TRY='2'
38.          STORE F TO CASEINPUT
39.        ENDIF
40.      ELSE mcase:no<>'999999999'
41.        STORE F TO CASEINPUT
42.        @ 11,0 SAY 'One moment please . . .'
43.      ENDIF mcase:no<>'999999999'
44.    ELSE cnumber=0
45.
46.    ** STORE DEFAULTS
47.    STORE FCASE:NO TO MCASE:NO
48.    STORE FSENT:DATE TO MDATE
49.    STORE FLAST:NAME TO MLAST
50.    STORE FMINITIAL TO MMI
```

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```
51. STORE FFRST:NAME TO MFIRST
52. STORE FCOURT TO MCOURT
53. STORE FCOUNTY TO MCOUNTY
54. STORE FJUDGE TO MJUDGE
55. STORE FSENTENCE TO MSENTENCE
56. STORE $(MDATE,3,2)+'/'+'$(MDATE,5,2)+'/'+'$(MDATE,1,2) TO DATE
57. @ 8,0 SAY;
58. -----
59. @ 10,0 SAY 'Case number: '+MCASE:NO
60. @ 11,0 SAY 'Defendant: '+MLAST+', '+MFIRST+' '+MMI+'.'
61. @ 13,0 SAY 'Sentence: '+MSENTENCE+' Sentence date: '+ DATE
62. @ 14,0 SAY 'Court: '+MCOURT+' County: '+MCOUNTY
63. @ 15,0 SAY 'Judge: '+MJUDGE
64.
65. RELEASE MCASE:NO,MDATE,MLAST,MMI,MFIRST,MCOURT,MCOUNTY
66. RELEASE MJUDGE,MSENTENCE
67.
68. @ 17,0 SAY 'Are you sure you want to delete this case?'
69. STORE ' ' TO ANS
70. @ 19,10 SAY '1 - DELEE this case'
71. @ 20,10 SAY '2 - DO NOT DELETE this case'
72. @ 22,0 SAY 'Please select your option ' GET ANS PICTURE 'X'
73. READ
74. CLEAR GETS
75. IF ANS='1'
76. @ 17,0
77. @ 18,0
78. @ 19,0
79. @ 20,0
80. @ 22,0
81. @ 18,0 SAY '**** CASE IS BEING DELETED ****'
82. @ 20,30 SAY 'Please wait . . .'
83.
84. STORE C TO MCASE
85. SET CONSOLE OFF
86. DELETE
87. PACK
88. SET CONSOLE ON
89.
90. * This routine subtracts the count of total, death, and
91. * life cases from the QXX file for the deleted case record.
92.
93. * Open QXX File to subtract count
94. USE B:QXX
95.
96. STORE 1 TO N
97. DO WHILE N<250
98. IF $(MCASE,N,1)='1'
99. GOTO N
100. IF FCASES>1
```

```
101. REPLACE FCASES WITH FCASES-1
102. ELSE
103. REPLACE FCASES WITH 0
104. ENDIF fcases>1
105.
106. IF FCASES>0
107. IF $(MCASE,DNO,1)='1'
108. IF FDEATH>1
109. REPLACE FDEATH WITH FDEATH-1
110. ELSE
111. REPLACE FDEATH WITH 0
112. ENDIF fdeath>1
113. STORE FDEATH+FLIFE TO NWRK
114. IF NWRK>0
115. REPLACE FPDEATH WITH ((FDEATH/(NWRK))*100)+0.5
116. ELSE
117. REPLACE FPDEATH WITH 0
118. ENDIF nwrk>0
119. RELEASE NWRK
120. ENDIF
121.
122. IF $(MCASE,LNO,1)='1'
123. IF FLIFE>1
124. REPLACE FLIFE WITH FLIFE-1
125. ELSE
126. REPLACE FLIFE WITH 0
127. ENDIF flife>1
128. STORE FDEATH+FLIFE TO NWRK
129. IF NWRK>0
130. REPLACE FPDEATH WITH ((FDEATH/(NWRK))*100)+0.5
131. ELSE
132. REPLACE FPDEATH WITH 0
133. ENDIF nwrk>0
134. RELEASE NWRK
135. ENDIF $(mcase)='1'
136. ELSE fcases > 0
137. REPLACE FLIFE WITH 0
138. REPLACE FDEATH WITH 0
139. REPLACE FPDEATH WITH 0
140. ENDIF fcases > 0
141. ENDIF $(mcase) = '1'
142. STORE N+1 TO N
143. ENDDO N<250
144. RELEASE N
145. ENDIF ans='1'
146.
147. STORE ' ' TO ANS
148. ERASE
149. @ 5,0 SAY 'Would you like to DELETE another case ?'
150. @ 7,10 SAY '1 - YES'
```

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```
151. @ 8,10 SAY '2 - NO'
152. @ 10,0 SAY 'Please select your option ' GET ANS PICTURE 'X'
153. READ
154. CLEAR GETS
155. IF ANS='1'
156. STORE T TO CASEINPUT
157. ELSE
158. STORE F TO CASEINPUT
159. ENDIF ans='1'
160. RELEASE ANS
161. ENDIF cnumber=0
162. ENDDO Caseinput
163. ELSE not eof
164. STORE ' ' TO ANS
165. @ 10,0 SAY 'SORRY, BUT THERE ARE NO CASES IN THE MASTER FILE.'
166. @ 13,0 SAY 'PRESS <RETURN> TO RETURN TO THE CASE DATA MAINTENANCE MENU ' ;
167. GET ANS PICTURE 'X'
168. READ
169. CLEAR GETS
170. ENDIF not eof
171. USE
172. RELEASE CASEINPUT,CNUMBER,ANS,DATE,MCASE
173.
174. RETURN
175.
176.
177.
178.
179.
180.
181.
182.
183.
184.
185.
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187.
188.
189.
190.
191.
192.
193.
194.
195.
```

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Text File is: B:CMNTMENU.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
1. * CMNTMENU.PRG
2. * CASE DATA MAINTENANCE MENU
3.
4. CLEAR
5. SET TALK OFF
6. SET BELL OFF
7. SET EXACT ON
8. SET COLON ON
9.
10. USE B:TEMPHLD.ORG
11. COPY TO B:TEMPHLD.DBF
12.
13. USE B:PARMFILE
14. STORE FLD1 TO DNO
15. STORE FLD2 TO LNO
16. * STORE FLD4 TO STATE
17. STORE 'TEST STATE' TO STATE
18. USE
19. STORE ' ' TO ACTION
20. STORE T TO MENU
21. DO WHILE MENU
22. ERASE
23. @ 1,8 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
24. @ 3,19 SAY 'CASE DATA MAINTENANCE MENU'
25. @ 8,10 SAY '1 - ADD CASES TO THE MASTER FILE'
26. @ 9,10 SAY '2 - CHANGE / INQUIRE CASE INFORMATION'
27. @ 10,10 SAY '3 - DELETE CASE RECORD'
28. @ 11,10 SAY '4 - PROFILE OF ALL CASES - Printout only'
29. @ 12,10 SAY '5 - LIST OF CASES (By date of sentence) - Printout only'
30. @ 13,10 SAY '6 - LIST OF CASES (Alphabetical order) - Printout only'
31. @ 14,10 SAY '7 - LIST OF ALL CASES and THEIR FEATURES - Printout only'
32. @ 16,10 SAY 'M - RETURN TO MAIN MENU'
33. @ 20,10 SAY 'PLEASE SELECT YOUR OPTION ' GET ACTION PICTURE 'X'
34. READ
35. CLEAR GETS
36.
37. *****
38. DO CASE
39. *****
40. * Add a Case to the Master File
41.
42. CASE ACTION = '1'
43.
44. DO B:CMNTADD
45.
46. *****
47. * Change and Inquiry routine
48.
49. CASE ACTION = '2'
50.
```

List.bas Utility Version 1.1
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```
51.      DO B:CMNTCHG
52.
53. *****
54. * Delete a case from the database
55.
56.      CASE ACTION = '3'
57.
58.      DO B:CMNTDEL
59.
60. *****
61. * Statistical profile of all cases - provides a series of listings (grouped
62. * by type of question and ranked by number of death cases) of all the
63. * questions on the Death Penalty questionnaire
64.
65.      CASE ACTION = '4'
66.
67.      DO B:CPRT1
68.
69. *****
70. * List of cases in chronological order
71.
72.      CASE ACTION = '5'
73.
74.      DO B:CPRT2
75.
76. *****
77. * List of cases in alphabetical order
78.
79.      CASE ACTION = '6'
80.
81.      DO B:CPRT3
82.
83. *****
84. * List of all cases and their features
85.
86.      CASE ACTION = '7'
87.
88.      DO B:CPRT4
89.
90. *****
91. * Return to the Main Menu
92.
93.      CASE ACTION = 'M'
94.
95.      DO B:CMNTUPT
96.      STORE F TO MENU
97.
98. *****
99. * endcase action
100. ENDCASE
```

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List.bas Utility Version 1.1
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```
101.
102. ENDDO menu
103.
104. RELEASE MENU,ANS,QXXNUM,Y,TEMP,CLS,DATE
105.
106. RETURN
107.
108.
109.
110.
111.
112.
113.
114.
115.
116.
117.
118.
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120.
121.
122.
123.
124.
125.
126.
127.
128.
```

I-31

List.bas Utility Version 1.1
Text File is: B:CMNTUPT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * CMNTUPT.PRG
2. * PROGRAM TO UPDATE THE QUESTIONNAIRE CASE COUNTERS FOR AN ADD or CHANGE
3. * TO THE CASE MASTER FILE (CASE.DBF).
4.
5. USE B:PARMFILE
6. STORE FLD1 TO DNO
7. STORE FLD2 TO LNO
8.
9. SELECT PRIMARY
10. USE B:QXX
11.
12. SELECT SECONDARY
13. USE B:TEMPHLD
14. INDEX ON FCODE TO B:TEMPHLD.NDX
15.
16. USE B:TEMPHLD INDEX B:TEMPHLD
17.
18. LOCATE
19. IF #=0
20.     RELEASE DNO,LNO
21.     RETURN
22. ENDIF #=0
23.
24. ERASE
25. @ 1,0 SAY '** WARNING: . . . DO NOT INTERRUPT THIS ROUTINE **'
26. @ 3,0 SAY 'U P D A T I N G - Questionnaire file'
27.
28. DO WHILE .NOT. EOF
29.     STORE FCASE:NO TO MCASE:NO
30.     STORE C TO LCASE
31.     STORE 1 TO N
32.
33.     * a record was add to the case data master file
34.     IF FCODE = 'A'
35.         SELECT PRIMARY
36.         USE B:QXX
37.         @ 8,0
38.         DO WHILE N<250
39.             IF $(LCASE,N,1)='1'
40.                 @ 8,0 SAY 'Updating Question Number: '+STR(N,3)+ ;
41.                             'in Case Number: '+MCASE:NO
42.             GOTO N
43.             IF FRECORD<>0
44.                 REPLACE FCASES WITH FCASES+1
45.                 IF $(LCASE,DNO,1)='1'
46.                     REPLACE FDEATH WITH FDEATH+1
47.                     REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5
48.                 ENDIF
49.             ENDIF
50.             IF $(LCASE,LNO,1)='1'
```

```
51.          REPLACE FLIFE WITH FLIFE+1
52.          REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5
53.          ENDIF
54.          ENDIF frecord<>0
55.          ENDIF lcase = '1'
56.          STORE N+1 TO N
57.          ENDDO n<250
58.  ELSE
59.    * a record was changed in the case data master file
60.    * fcode = 'C'
61.    SELECT PRIMARY
62.    USE B:CASE INDEX B:CASENO
63.    FIND &MCASE:NO
64.    STORE C TO MCASE
65.    USE B:QXX
66.    STORE 1 TO N
67.    DO WHILE N<250
68.      IF $(MCASE,N,1)<>$(LCASE,N,1)
69.        STORE $(LCASE,N,1) TO MTYPE
70.        @ 8,0 SAY 'Updating Question Number: '+STR(N,3)+ ;
71.              '          in Case Number: '+MCASE:NO
72.        GOTO N
73.        * question was NO and was changed to YES
74.        IF $(MCASE,N,1)='1'
75.          IF MTYPE='0'
76.            REPLACE FCASES WITH FCASES+1
77.            IF $(MCASE,DNO,1)='1'
78.              REPLACE FDEATH WITH FDEATH+1
79.              REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5
80.            ENDIF
81.          ELSE
82.            IF $(MCASE,LNO,1)='1'
83.              REPLACE FLIFE WITH FLIFE+1
84.              REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5
85.            ENDIF
86.          ENDIF mtyp=0
87.        ELSE
88.          * question was YES and was changed to NO
89.          IF MTYPE='1'
90.            IF FCASES<2
91.              REPLACE FCASES WITH 0
92.            ELSE
93.              REPLACE FCASES WITH FCASES-1
94.            ENDIF fcases<2
95.          ELSE
96.            IF $(MCASE,DNO,1)='1'
97.              IF FDEATH<2
98.                REPLACE FDEATH WITH 0
99.              ELSE
100.                REPLACE FDEATH WITH FDEATH-1
```

```
101.          ENDIF fdeath<2
102.          ENDIF
103.          STORE FLIFE+FDEATH TO NWRK
104.          IF NWRK =0
105.            REPLACE FPDEATH WITH 0
106.          ELSE
107.            REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5
108.          ENDIF
109.          ENDIF lcase='1'
110.          ENDIF
111.          IF $(MCASE,LNO,1)='1'
112.            IF FLIFE<2
113.              REPLACE FLIFE WITH 0
114.            ELSE
115.              REPLACE FLIFE WITH FLIFE-1
116.            ENDIF
117.            STORE FLIFE+FDEATH TO NWRK
118.            IF NWRK =0
119.              REPLACE FPDEATH WITH 0
120.            ELSE
121.              REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5
122.            ENDIF
123.            ENDIF mcase='1'
124.            ENDIF mtype=1
125.            ENDIF $(mcase,n,1)='1'
126.            ENDIF $(mcase,n,1)<>$(lcase,n,1)
127.            STORE N+1 TO N
128.            ENDDO N<250
129.            ENDIF fcode='A'
130.            SELECT SECONDARY
131.            SKIP
132.          ENDDO not eof
133.          RELEASE NWRK,MCASE,N,LCASE,MCASE:NO,DNO,LNO,MTYPE
134.          SELECT SECONDARY
135.          USE
136.          ENDIF
137.          SELECT PRIMARY
138.          USE
139.          ENDIF
140.          IF FILE ("B:TEMPHLD.DBF")
141.            DELETE FILE B:TEMPHLD.DBF
142.          ENDIF file
143.          ENDIF
144.          IF FILE ("B:TEMPHLD.NDX")
145.            DELETE FILE B:TEMPHLD.NDX
146.          ENDIF file
147.          ENDIF
148.          RETURN
149.          ENDIF
150.          ENDIF
```

List.bas Utility Version 1.1
Text File is: B:CMNTUPT.PRG
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151.
152.
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List.bas Utility Version 1.1
Text File is: B:CPRT1.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. * CPRT1.PRG
2. * Statistical profile of all cases - provides a series of listings (grouped
3. * by type of question and ranked by number of death cases) of all the
4. * questions on the Death Penalty questionnaire
5.
6. USE B:CASE
7. LOCATE
8. IF EOF
9. STORE F TO ANYCASES
10. ELSE
11. STORE T TO ANYCASES
12. ENDIF
13. USE
14. IF ANYCASES
15. STORE ' ' TO ANS
16. ERASE
17. @ 5,0 SAY 'Set Printer to the TOP of the paper . . .'
18. @ 9,0 SAY 'Please press <RETURN> when ready ' GET ANS PICTURE 'X'
19. READ
20. CLEAR GETS
21. RELEASE ANS
22. ERASE
23. @ 7,20 SAY ' *** P R I N T I N G *** '
24. @ 9,20 SAY 'PROFILE OF ALL CASES ON FILE'
25. @ 10,0
26. USE B:QXX
27.
28. * DNO is the question number for a death sentence in QXX.DBF
29. * LNO is the question number for a life sentence in QXX.DBF
30.
31. * death
32. GOTO DNO
33. STORE FDEATH TO NDEATH
34.
35. * life
36. GOTO LNO
37. STORE FLIFE TO NLIFE
38. STORE NDEATH+NLIFE TO NCASES
39. GOTO TOP
40. SET FORMAT TO PRINT
41.
42. * Cover Page
43. @ 8,12 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
44. @ 10,21 SAY 'PROFILE OF ALL CASES ON FILE'
45.
46. @ 17,0 SAY 'Number of cases on file: '+STR(NCASES,4)
47. @ 19,0 SAY 'Number of cases Receiving a LIFE Sentence: '+STR(NLIFE,4)
48. @ 21,0 SAY 'Number of cases Receiving a DEATH Sentence: '+STR(NDEATH,4)
49.
50. @ 27,0 SAY 'The following reports are grouped by Type of Information '+ ;

```
51. ' (from the Questionnaire'
52. @ 28,0 SAY 'Document) and ranked by the Number of Cases Receiving a ' + ;
53. 'Death Penalty.'
54.
55. @ 35,0 SAY 'Table of Contents:'
56. @ 37,0 SAY 'Report Number          Type of Information'
57. @ 40,7 SAY '1                      Aspects of the Trial'
58. @ 41,7 SAY '2                      Statutory Aggravating Circumstances'
59. @ 42,7 SAY '3                      Contemporaneous Offenses'
60. @ 43,7 SAY '4                      Non-Statutory Aggravating Circumstances'
61. @ 44,7 SAY '5                      Statutory Mitigating Circumstances'
62. @ 45,7 SAY '6                      Non-Statutory Mitigating Circumstances'
63. @ 46,7 SAY '7                      Defendant's Prior Criminal Record'
64. @ 47,7 SAY '8                      Characteristics of the Defendant'
65. @ 48,7 SAY '9                      Characteristics of the Victim'
66.
67. @ 55,0 SAY 'This prototype version of the Case Selection System was'
68. @ 56,0 SAY 'prepared by the National Center for State Courts under'
69. @ 57,0 SAY 'a grant from the National Institute of Justice, January 1984.'
70. SET FORMAT TO SCREEN
71.
72. ? 'Report 1                      ASPECTS OF THE TRIAL'
73. SET CONSOLE OFF
74. SET HEADIG TO REPORT # 1 - ASPECTS OF THE TRIAL
75. SET PRINT ON
76. REPORT FORM PROFILE FOR FPROFILE = '1' TO PRINT
77. SET CONSOLE ON
78. SET PRINT OFF
79.
80. ? 'Report 2                      STATUTORY AGGRAVATING CIRCUMSTANCES'
81. SET CONSOLE OFF
82. SET HEADING TO REPORT # 2 - AGGRAVATING CIRCUMSTANCES
83. SET PRINT ON
84. REPORT FORM PROFILE FOR FPROFILE = '2' TO PRINT
85. SET CONSOLE ON
86. SET PRINT OFF
87.
88. ? 'Report 3                      CONTEMPORANEOUS OFFENSES'
89. SET CONSOLE OFF
90. SET HEADING TO REPORT # 3 - CONTEMPORANEOUS OFFENSES
91. SET PRINT ON
92. REPORT FORM PROFILE FOR FPROFILE = '3' TO PRINT
93. SET CONSOLE ON
94. SET PRINT OFF
95.
96. ? 'Report 4                      NON-STATUTORY AGGRAVATING CIRCUMSTANCES'
97. SET CONSOLE OFF
98. SET HEADING TO REPORT # 4 - NON-STATUTORY AGGRAVATING CIRCUMSTANCES
99. SET PRINT ON
100. REPORT FORM PROFILE FOR FPROFILE = '4' TO PRINT
```

```
101. SET CONSOLE ON
102. SET PRINT OFF
103.
104. ? 'Report 5
105. SET CONSOLE OFF                      STATUTORY MITIGATING CIRCUMSTANCES'
106. SET HEADING TO REPORT # 5 - STATUTORY MITIGATING CIRCUMSTANCES
107. SET PRINT ON
108. REPORT FORM PROFILE FOR FPROFILE = '5' TO PRINT
109. SET CONSOLE ON
110. SET PRINT OFF
111.
112. ? 'Report 6
113. SET CONSOLE OFF                      NON-STATUTORY MITIGATING CIRCUMSTANCES'
114. SET HEADING TO REPORT # 6 - NON-STATUTORY MITIGATING CIRCUMSTANCES
115. SET PRINT ON
116. REPORT FORM PROFILE FOR FPROFILE = '6' TO PRINT
117. SET CONSOLE ON
118. SET PRINT OFF
119.
120. ? "Report 7
121. SET CONSOLE OFF                      DEFENDANT'S PRIOR CRIMINAL RECORD"
122. SET HEADING TO REPORT # 7 - DEFENDANT'S PRIOR CRIMINAL RECORD
123. SET PRINT ON
124. REPORT FORM PROFILE FOR FPROFILE = '7' TO PRINT
125. SET CONSOLE ON
126. SET PRINT OFF
127.
128. ? 'Report 8
129. SET CONSOLE OFF                      CHARACTERISTICS OF THE DEFENDANT'
130. SET HEADING TO REPORT # 8 - CHARACTERISTICS OF THE DEFENDANT
131. SET PRINT ON
132. REPORT FORM PROFILE FOR FPROFILE = '8' TO PRINT
133. SET CONSOLE ON
134. SET PRINT OFF
135.
136. ? 'Report 9
137. SET CONSOLE OFF                      CHARACTERISTICS OF THE VICTIM'
138. SET HEADING TO REPORT # 9 - CHARACTERISTICS OF THE VICTIM
139. SET PRINT ON
140. REPORT FORM PROFILE FOR FPROFILE = '9' TO PRINT
141. SET CONSOLE ON
142. EJECT
143. SET PRINT OFF
144. USE
145. * DELETE FILE B:PROFILE.NDX
146. ?
147. ?
148. ELSE anycases
149. ERASE
150. @ 10,10 SAY 'THERE ARE NO CASES . . .'
```

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Text File is: B:CPRT1.PRG
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```
151. @ 14,30 SAY 's o r r y'
152. ENDIF anycases
153. USE
154. RELEASE ANS,NCASS,NLIFE,NDEATH
155.
156. RETURN
157.
158.
159.
160.
161.
162.
163.
164.
165.
166.
167.
168.
169.
170.
171.
172.
173.
174.
175.
176.
177.
178.
179.
180.
```

List.bas Utility Version 1.1
Text File is: B:CPRT2.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
1. * CPRT2.PRG
2. * List of cases in chronological order
3.
4. USE B:CASE
5. LOCATE
6. IF EOF
7. STORE F TO ANYCASES
8. ELSE
9. STORE T TO ANYCASES
10. ENDIF
11. IF ANYCASES
12. STORE ' ' TO ANS
13. ERASE
14. @ 5,0 SAY 'Set Printer to the TOP of the paper . . . .'
15. @ 9,0 SAY 'Please press <RETURN> when ready ' GET ANS PICTURE 'X'
16. READ
17. CLEAR GETS
18. RELEASE ANS
19.
20. ERASE
21. @ 10,24 SAY '*** P R I N T I N G ***'
22. @ 12,20 SAY 'LIST OF CASES BY DATE OF SENTENCE'
23. @ 20,0 SAY 'INDEXING CASE MASTER FILE . . . PLEASE WAIT.'
24.
25. INDEX ON FSENT:DATE TO B:SENTDATE
26. USE B:CASE INDEX B:SENTDATE
27. @ 20,0
28. STORE T TO TEMP
29. STORE 0 TO PG
30. STORE 0 TO CNT
31. SET FORMAT TO PRINT
32. DO WHILE .NOT. EOF
33. STORE CNT+1 TO CNT
34. IF TEMP
35. STORE PG+1 TO PG
36. @ 1,16 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
37. @ 3,0 SAY DATE()
38. @ 3,24 SAY 'LIST OF CASES BY DATE OF SENTENCE'
39. @ 3,70 SAY 'PAGE: '+STR(PG,4)
40. @ 6,0 SAY 'SENTENCE SENTENCE DATE COUNTY'
41. @ 6,59 SAY 'JUDGE'
42. STORE 8 TO LCNT
43. STORE F TO TEMP
44. ENDIF temp
45. @ LCNT,0 SAY 'Case: '+FCASE:NO+' '+FLAST:NAME+' '+ ;
46. $(FFRST:NAME,11)+' '+$(FMINITIAL,1,1)+'.'
47.
48. STORE LCNT+1 TO LCNT
49. @ LCNT,0 SAY ' '+FSENTENCE+ ;
50. ' '+$(FSENT:DATE,3,2)+'/'+$(FSENT:DATE,5,2)+'/'+ ;
```

List.bas Utility Version 1.1
Text File is: B:CPRT2.PRG
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Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
51. $(FSENT:DATE,1,2)+ ;
52. ' +FCOUNTY+' '+FJUDGE
53. STORE LCNT+2 TO LCNT
54.
55. IF LCNT>56
56. STORE T TO TEMP
57. EJECT
58. ENDIF lcnt>56
59. SKIP
60. ENDDO not eof
61. STORE LCNT+2 TO LCNT
62. @ LCNT,0 SAY 'Number of Cases Listed: '+STR(CNT,3)
63. EJECT
64. RELEASE TEMP,CNT,LCNT,PG
65. SET FORMAT TO SCREEN
66. USE
67. DELETE FILE B:SENTDATE.NDX
68. ELSE anycase
69. ERASE
70. @ 10,10 SAY 'THERE ARE NO CASES . . . .'
71. @ 14,30 SAY 's o r r y'
72. ENDIF anycases
73. STORE ' ' TO ANS
74. USE
75. RELEASE ANS
76.
77. RETURN
78.
79.
80.
81.
82.
83.
84.
85.
86.
87.
88.
89.
90.
91.
92.
93.
94.
95.
96.
97.
98.
```

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List.bas Utility Version 1.1
Text File is: B:CPRT3.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * CPRT3.PRG
2. * List of cases in alphabetical order
3.
4. USE B:CASE
5. LOCATE
6. IF EOF
7. STORE F TO ANYCASES
8. ELSE
9. STORE T TO ANYCASES
10. ENDIF
11. IF ANYCASES
12. STORE ' ' TO ANS
13. ERASE
14. @ 5,0 SAY 'Set Printer to the TOP of the paper . . . .'
15. @ 9,0 SAY 'Please press <RETURN> when ready' GET ANS PICTURE 'X'
16. READ
17. CLEAR GETS
18. RELEASE ANS
19.
20. ERASE
21. @ 10,20 SAY '*** P R I N T I N G ***'
22. @ 12,19 SAY 'ALPHABETICAL LIST OF CASES'
23. @ 20,0 SAY 'INDEXING CASE MASTER FILE . . . PLEASE WAIT.'
24. INDEX ON FLAST:NAME TO B:LASTNAME
25. USE B:CASE INDEX B:LASTNAME
26. @ 20,0
27. STORE T TO TEMP
28. STORE 0 TO PG
29. STORE 0 TO CNT
30. SET FORMAT TO PRINT
31. DO WHILE .NOT. EOF
32. STORE CNT+1 TO CNT
33. IF TEMP
34. STORE PG+1 TO PG
35. @ 1,16 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
36. @ 3,0 SAY DATE()
37. @ 3,27 SAY 'ALPHABETICAL LIST OF CASES'
38. @ 3,70 SAY 'PAGE: '+STR(PG,4)
39. @ 6,0 SAY 'SENTENCE SENTENCE DATE COUNTY'
40. @ 6,59 SAY 'JUDGE'
41. STORE 8 TO LCNT
42. STORE F TO TEMP
43. ENDIF temp
44. @ LCNT,0 SAY 'Case: '+FCASE:NO+' '+FLAST:NAME+' '+ ;
45. $(FFRST:NAME,1,1)+'.' '+$(FINITIAL,1,1)+'.' ;
46.
47. STORE LCNT+1 TO LCNT
48. @ LCNT,0 SAY ' '+FSENTENCE+ ;
49. ' '+$(FSENT:DATE,3,2)+'/'+'$(FSENT:DATE,5,2)+'/'+'+' ;
50. $(FSENT:DATE,1,2)+ ;
```

I-42

```
51.      '      '+FCOUNTY+'      '+FJUDGE
52.      STORE LCNT+2 TO LCNT
53.
54.      IF LCNT>56
55.          STORE T TO TEMP
56.          EJECT
57.      ENDIF lcnt>56
58.      SKIP
59.      ENDDO not eof
60.      STORE LCNT+2 TO LCNT
61.      @ LCNT,0 SAY 'Number of Cases Listed: '+STR(CNT,3)
62.      EJECT
63.      RELEASE TEMP,CNT,LCNT,PG
64.      SET FORMAT TO SCREEN
65.      USE
66.      DELETE FILE B:LASTNAME.NDX
67. ELSE anycases
68.     ERASE
69.     @ 10,10 SAY 'THERE ARE NO CASES . . .'
70.     @ 14,30 SAY 's o r r y'
71. ENDIF anycases
72. STORE ' ' TO ANS
73. USE
74. RELEASE ANS
75.
76. RETURN
77.
78.
79.
80.
81.
82.
83.
84.
85.
86.
87.
88.
89.
90.
91.
92.
93.
94.
95.
96.
97.
```

```
1. * CPRT4.PRG
2. * Prints all cases and their features.
3.
4. SET TALK OFF
5. SET BELL OFF
6.
7.     @ 20,0
8.     @ 21,0
9.     @ 22,0
10.    @ 23,0
11.
12. USE B:CASE INDEX B:CASENO
13.
14. STORE 'XXX' TO REPLY
15. STORE T TO TEMP
16. DO WHILE TEMP
17.     STORE ' ' TO ANS
18.     @ 22,0 SAY ;
19.     'Please enter the case number you want to START with or enter "ALL" ;
20.     GET ANS PICTURE 'XXXXXXXXXX'
21.     @ 23,0 SAY 'Enter all nines (999999999) to exit.'
22.     READ
23.     CLEAR GETS
24.     @ 21,0
25.
26.     IF ANS='9999999999'
27.         RELEASE ANS,REPLY
28.         RETURN
29.     ENDIF ans=9999999999
30.
31.     IF ANS<>'ALL'
32.         FIND &ANS
33.         IF #=0
34.             @ 21,0 SAY 'THAT CASE WAS NOT FOUND. PLEASE TRY AGAIN.'
35.         ELSE
36.             STORE F TO TEMP
37.             STORE # TO START
38.         ENDIF #=0
39.     ELSE
40.         STORE 1 TO START
41.         STORE 'ALL' TO REPLY
42.         STORE F TO TEMP
43.     ENDIF ans<>'ALL'
44. ENDDO TEMP
45.
46. @ 20,0
47. @ 21,0
48. @ 22,0
49. @ 23,0
50.
```

```
51. IF ANS<>'ALL'  
52. STORE T TO TEMP  
53. DO WHIL TEMP  
54. STORE ' ' TO ANS  
55. @ 22,0 SAY 'Please enter the case number you want to END with ' ;  
56. GET ANS PICTURE 'XXXXXXXXXX'  
57. @ 23,0 SAY '(this number must be equal to or greater than the ' + ;  
58. 'starting case number).'  
59. READ  
60. CLEAR GETS  
61. @ 21,0  
62.  
63. IF ANS='999999999'  
64. RELEASE ANS,START,REPLY  
65. RETURN  
66. ENDIF ans=999999999  
67.  
68. FIND &ANS  
69. IF #=0  
70. @ 21,0 SAY 'THAT CASE WAS NOT FOUND. PLEASE TRY AGAIN.'  
71. ELSE  
72. STORE # TO END  
73. IF END<START  
74. @ 21,0 SAY ;  
75. 'SORRY, THE ENDING NUMBER IS LESS THAN THE STARTING NUMBER.'  
76. ELSE  
77. STORE F TO TEMP  
78. STORE END+1 TO END  
79. ENDIF end<start  
80. ENDIF #=0  
81. ENDDO temp  
82. ENDIF ans<>'ALL'  
83.  
84. RELEASE ANS,TEMP  
85. STORE ' ' TO ANS  
86. @ 20,0  
87. @ 21,0  
88. @ 22,0  
89. @ 23,0  
90. @ 21,0 SAY 'Please set the paper in the printer to the TOP of the form.'  
91. @ 23,0 SAY 'and press <RETURN> when ready ' GET ANS PICTURE 'X'  
92. READ  
93. CLEAR GETS  
94. @ 21,0  
95. @ 23,0  
96. @ 21,16 SAY '***** Printing Case Features *****'  
97.  
98. SELECT SECONDARY  
99. USE B:QXX INDEX B:QXXNO  
100.
```

```
101. SELECT PRIMARY  
102. USE B:CASE  
103. GOTO START  
104.  
105. SET FORMAT TO PRINT  
106.  
107. IF REPLY='ALL'  
108. DO WHILE .NOT. EOF  
109. ELSE  
110. DO WHILE START < END  
111. ENDIF reply='ALL'  
112.  
113. @ 1,18 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'  
114. @ 3,30 SAY "LIST OF CASE'S FEATURES"  
115.  
116. @ 6,0 SAY 'Case number: '+FCASE:NO  
117. @ 8,0 SAY 'Defendant: '+FLAST:NAME+' , '+FFRST:NAME+' '+FMINITIAL+'.'  
118. @ 10,0 SAY 'Sentence: '+FSENTENCE+' Sentence date: '+' ;  
119. '$(FSENT:DATE,3,2)+'/+'+'$(FSENT:DATE,5,2)+'/+'+'$(FSENT:DATE,1,2)  
120. @ 12,0 SAY 'Court: '+FCOURT+' County: '+FCOUNTY  
121. @ 14,0 SAY 'Judge: '+FJUDGE  
122. @ 15,0 SAY ;  
123. '-----'  
124. @ 17,0 SAY ' # # # % '  
125. @ 18,0 SAY 'CODE CASES LIFE DEATH DEATH FEATURE'  
126. * XXXX XXXX XXXX XXXX XXXX% XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
127.  
128. STORE C TO MCASE  
129. STORE 20 TO Y  
130. STORE 1 TO N  
131. STORE 0 TO CNTR  
132. SELECT SECONDARY  
133.  
134. DO WHILE N<250  
135. IF $(MCASE,N,1)='1'  
136. STORE STR(N,3) TO QXXNUM  
137. FIND &QXXNUM  
138. IF #<>0  
139. @ Y,0 SAY STR(FRECORD,4)+' '+STR(FCASES,4)+' '+STR(FLIFE,4)+ ;  
140. ' '+STR(FDEATH,4)+' '+STR(FPDEATH,4)+'%'  
141. @ Y,35 SAY $(FFEATURE,1,40) USING ;  
142. 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'  
143. STORE Y+1 TO Y  
144. IF $(FFEATURE,41,20)<>'  
145. @ Y,35 SAY $(FFEATURE,41,20) USING 'XXXXXXXXXXXXXXXXXXXXX'  
146. STORE Y+1 TO Y  
147. ENDIF ffeature<>spaces  
148. IF Y>55  
149. @ 1,18 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'  
150. @ 3,30 SAY "LIST OF CASE'S FEATURES"
```

```
151.          @ 6,0 SAY '      #      #      #      % '
152.          @ 7,0 SAY 'CODE  CASES  LIFE  DEATH  DEATH      FEATURE'
153.          STORE 9 TO Y
154.          ENDIF y>55
155.          STORE CNTR+1 TO CNTR
156.          ENDIF #<>0
157.          ENDIF $(mcase,n,1)='1'
158.          STORE N+1 TO N
159.          ENDDO n<250
160.          STORE Y+2 TO Y
161.          @ Y,0 SAY 'Number of Features: '+STR(CNTR,3)
162.          SELECT PRIMARY
163.          STORE START+1 TO START
164.          SKIP
165.          ENDDO start < end
166.
167.          EJECT
168.          SET PRINT OFF
169.          SET CONSOLE ON
170.          SET FORMAT TO SCREEN
171.          RELEASE ANS,QXXNUM,Y,CNTR,MCASE,START,END,LQN
172.
173.          SELECT SECONDARY
174.          USE
175.
176.          SELECT PRIMARY
177.          USE
178.
179.          RETURN
180.
181.
182.
183.
184.
185.
186.
187.
188.
189.
190.
191.
192.
193.
194.
195.
196.
197.
198.
199.
200.
```

```
1. * FILENDX.PRG
2. * Program to index QXX and CASE master files
3.
4. @ 4,15 SAY 'INDEXING MASTER FILES . . . PLEASE WAIT'
5.
6. STORE 5 TO CLS
7. DO WHILE CLS<23
8.   @ CLS,0
9.   STORE 1+CLS TO CLS
10. ENDDO CLS
11.
12. USE B:QXX
13.
14.   SET TALK ON
15.
16.   @7,0 SAY 'INDEX B:QXX.DBF TO B:QXXNO.NDX ON FQXX:NO'
17.   @9,0 SAY ' '
18.   INDEX ON FQXX:NOTO B:QXXNO
19.
20.   @7,0 SAY 'INDEX B:QXX.DBF TO B:FCASENO.NDX ON FCASE:NO'
21.   @9,0
22.   @ 10,0
23.   @ 11,0
24.   @ 12,0
25.   @9,0 SAY ' '
26.   INDEX ON FCASE:NO TO B:FCASENO
27.
28. USE B:CASE
29.
30.   @7,0 SAY 'SORT B:CASE.DBF TO B:CASESRT.DBF ON FCASE:NO '
31.   @9,0
32.   @ 10,0
33.   @ 11,0
34.   @ 12,0
35.   @9,0 SAY ' '
36.   SORT ON FCASE:NO TO B:CASESRT
37.   SET TALK OFF
38.   USE B:CASESRT
39.   COPY TO B:CASE.DBF
40.   USE B:CASE
41.   DELETE FILE B:CASESRT.DBF
42.   SET TALK ON
43.
44.   @7,0 SAY 'INDEX B:CASE.DBF TO B:CASENO.NDX ON FCASE:NO '
45.   @9,0
46.   @ 10,0
47.   @ 11,0
48.   @ 12,0
49.   @ 13,0
50.   @ 14,0
```

List.bas Utility Version 1.1
Text File is: A:FILENDX.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASESELECTION SYSTEM

Page: 2

```
51. @9,0 SAY ' '
52. INDEX ON FCASE:NO TO B:CASENO
53. USE
54. ?
55. ?
56. ? 'INDEX COMPLETED !'
57. ?
58.
59. SET TALK OFF
60.
61. RETURN
62.
63.
64.
65.
66.
67.
68.
69.
70.
71.
72.
73.
74.
75.
76.
77.
78.
79.
80.
81.
82.
```

I-49

List.bas Utility Version 1.1
Text File is: A:FEATURE.UTL
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * FEATURE.UTL
2. * Modified from CPRT4.PRG
3. * Prints all cases and their features CODE NUMBERS.
4.
5. SET TALK OFF
6. SET BELL OFF
7.
8. STORE ' ' TO ANS
9. @ 20,0
10. @ 21,0
11. @ 22,0
12. @ 23,0
13. @ 21,0 SAY 'Please set the paper in the printer to the TOP of the form.'
14. @ 23,0 SAY 'and press <RETURN> when ready ' GET ANS PICTURE 'X'
15. READ
16. CLEAR GETS
17. @ 21,0
18. @ 23,0
19. @ 21,16 SAY '***** Printing Case Features *****'
20.
21. SELECT SECONDARY
22. USE B:QXX INDEX B:QXXNO
23.
24. SELECT PRIMARY
25. USE B:CASE
26. GOTO 27
27. SET FORMAT TO PRINT
28.
29. DO WHILE .NOT. EOF
30.
31. @ 1,18 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
32. @ 3,30 SAY "LIST OF CASE'S FEATURES"
33.
34. @ 6,0 SAY 'Case number: '+FCASE:NO
35. @ 8,0 SAY 'Defendant: '+FLAST:NAME+' , '+FFRST:NAME+' '+FMINIAL+'.'
36. @ 10,0 SAY 'Sentence: '+FSENTENCE+' Sentence date: '+ ;
37. $(FSENT:DATE,3,2)+'/'+'$(FSENT:DATE,5,2)+'/'+'$(FSENT:DATE,1,2)
38. @ 12,0 SAY 'Court: '+FCOURT+' County: '+FCOUNTY
39. @ 14,0 SAY 'Judge: '+FJUDGE
40. @ 17,0 SAY 'CODE #'
41.
42. STORE C TO MCASE
43. STORE 19 TO Y
44. STORE 1 TO N
45. STORE 0 TO CNTR
46. SELECT SECONDARY
47.
48. DO WHILE N<250
49. IF $(MCASE,N,1)='1'
50. @ Y,0 SAY STR(N,3)
```

I-50

List.bas Utility Version 1.1
Text File is: A:FEATURE.UTL
ate: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

```
51.     STORE Y+1 TO Y
52.     IF Y>55
53.         @ 1,18 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
54.         @ 3,30 SAY "LIST OF CASE'S FEATURES"
55.     @ 6,0 SAY 'CODE #'
56.     STORE 8 TO Y
57.     ENDIF y>55
58.     STORE CNTR+1 TO CNTR
59.     ENDIF $(mcase,n,1)='1'
60.     STORE N+1 TO N
61. ENDDO n<250
62. STORE Y+2 TO Y
63. @ Y,0 SAY 'Number of Features: '+STR(CNTR,3)
64. SELECT PRIMARY
65. SKIP
66. ENDDO not eof
67.
68. EJECT
69. SET PRINT OFF
70. SET CONSOLE ON
71. SET FORMAT TO SCREEN
72. RELEASE ANS,QXXNUM,Y,CNTR,MCASE
73.
74. SELECT SECONDARY
75. USE
76.
77. SELECT PRIMARY
78. USE
79.
80. RETURN
81.
82.
83.
84.
85.
86.
87.
88.
89.
90.
91.
92.
93.
94.
95.
96.
97.
98.
99.
100.
```

I-51

List.bas Utility Version 1.1
Text File is: A:FEATURE.UTL
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 3

```
101.
102.
103.
104.
105.
```

I-52

List.bas Utility Version 1.1
Text File is: B:GAGGMIT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * GAGGMIT.PRG
2. * General Search Program
3.
4. CLEAR
5. ERASE
6. SET BELL OFF
7. SET TALK OFF
8. USE B:PARMFILE
9. STORE FLD1 TO DNO
10. STORE FLD2 TO LNO
11. USE
12.
13. * Case id variables assigned when review case is selected and used in
14. * search and printout
15. STORE ' ' TO REVIEWCASE
16. STORE ' ' TO REVCASENO
17.
18. ERASE
19. @ 3,22 SAY 'WELCOME TO THE CASE SELECTION SYSTEM'
20. @ 6,0 SAY 'This section will allow you to conduct the -'
21. @ 10,20 SAY ' GENERAL SEARCH'
22.
23. @ 14,0 SAY 'Before we start, you now have the choice of: '
24. @ 16,20 SAY '1 - Continuing with this program or'
25. @ 17,20 SAY 'M - Returning to the Main Menu'
26.
27. STORE T TO MGOON
28. STORE ' ' TO ANS
29. @ 19,0 SAY 'Please make your choice by PRESSING either "1" or "M" ';
30. GET ANS PICTURE 'X'
31. READ
32. CLEAR GETS
33. IF ANS='1'
34.     STORE T TO MGOON
35. ELSE
36.     STORE F TO MGOON
37. ENDIF ans='1'
38. RELEASE ANS
39.
40. IF MGOON
41.
42.     * Used later as test after intro is given to see intro again or proceed
43.     STORE '1' TO INTRO2
44.
45.     ERASE
46.     @ 3,0 SAY ;
47.     'Good, but before proceeding you have one more choice to make . . . '
48.     @ 5,10 SAY 'The next few screens introduce the program and describe'
49.     @ 6,10 SAY 'how it works. You may wish to SKIP this section and go'
50.     @ 7,10 SAY 'directly to the section which allows you to select features.'
```

```
51. @ 10,0 SAY 'What would you like to do ?'  
52. @ 12,20 SAY '1 - READ the Introduction'  
53. @ 13,20 SAY '2 - SKIP the Introduction'  
54. STORE ' ' TO INTRO  
55. @ 15,0 SAY 'Please select you option ' GET INTRO PICTURE 'X'  
56. READ  
57. CLEAR GETS  
58.  
59. IF INTRO = '1'  
60.  
61. ERASE  
62. @ 10,0 SAY 'Worth remembering . . . .'  
63. @ 14,10 SAY 'Whenever the computer does not seem to be responding to'  
64. @ 15,10 SAY 'your prompt it is probably because you forgot to press'  
65. @ 16,10 SAY 'the <RETURN> key.'  
66. @ 19,0 SAY 'Press <RETURN> to continue'  
67. @ 20,0 SAY ' '  
68. WAIT  
69.  
70. ERASE  
71. @ 5,0 SAY 'A L S O . . . .'  
72. @ 8,5 SAY 'Make sure the printer is ON'  
73. @ 19,0 SAY 'Press <RETURN> to continue'  
74. @ 20,0 SAY ' '  
75. WAIT  
76.  
77. STORE '2' TO INTRO2  
78. DO WHILE INTRO2 ='2'  
79. ERASE  
80. @ 1,20 SAY 'CASE SEARCH SYSTEM - INTRODUCTION'  
81.  
82. @ 4,5 SAY ;  
83. ' The following program helps you to identify homicide cases being '  
84. @ 5,5 SAY ;  
85. 'reviewed. Features in common with the death case that you are currently'  
8. @ 6,5 SAY ;  
87. 'reviewing. It relieves much of the tedious sorting of cases and enables'  
88. @ 7,5 SAY ;  
89. 'you to more easily and accurately pull out the cases that should be '  
90. @ 8,5 SAY ;  
91. 'compared to the review case.'  
92.  
93. @ 10,0 SAY 'Press <RETURN> to continue'  
94. @ 11,0 SAY ' '  
95. WAIT  
96.  
97. ERASE  
98. @ 1,20 SAY 'CASE SEARCH SYSTEM - INTRODUCTION'  
99.  
100. @ 4,5 SAY ;
```

```
101. ' First you will enter the case number of the case being reviewed.'  
102. @ 5,5 SAY ;  
103. 'The computer will respond with a listing of the aggravating, mitagating,'  
104. @ 6,5 SAY ;  
105. 'and pertinent background features of the case. From this listing, you '  
106. @ 7,5 SAY ;  
107. 'will select and enter the circumstances which seem most important in'  
108. @ 8,5 SAY ;  
109. 'describing the case being reviewed.'  
110. @ 10,5 SAY ' Any six circumstances can be selected.'  
111.  
112. @ 12,5 SAY ;  
113. ' After giving you a chance to revise the features selected, the '  
114. @ 13,5 SAY ;  
115. 'program will find all those cases which share some or all of these '  
116. @ 14,5 SAY ;  
117. 'features. It will tell you how many cases are found, what the '  
118. @ 15,5 SAY ;  
119. 'life/death ratio of each feature is and, if you desire, print a listig'  
120. @ 16,5 SAY ;  
121. 'and analysis of the case selected.'  
122. @ 18,5 SAY ;  
123. ' The search takes about three minutes.'  
124.  
125. @ 20,0 SAY 'Press <RETURN> to continue'  
126. @ 21,0 SAY ' '  
127. WAIT  
128.  
129. ERASE  
130. @ 1,20 SAY 'CASE SEARCH SYSTEM - INTRODUCTION'  
131.  
132. @ 5,5 SAY ;  
133. ' Finally, once the search is completed you will be given the choice'  
134. @ 6,5 SAY ;  
135. 'of whether to RE-RUN the program or RETURN to the Main Menu.'  
136. @ 8,5 SAY ;  
137. ' Throughout the program you will be given the choice of returning '  
138. @ 9,5 SAY 'to the Main Menu.'  
139.  
140. @ 14,0 SAY 'Are you ready to start ? '  
141. @ 16,10 SAY '1 - YES, begin the case search process'  
142. @ 17,10 SAY '2 - NO, re-run the Introduction'  
143. @ 18,10 SAY 'M - NO, return to the Main Menu'  
144.  
145. STORE T TO TEMP  
146. DO WHILE TEMP  
147. STORE ' ' TO INTRO2  
148. @ 21,0 SAY ;  
149. 'Please select your option ' GET INTRO2 PICTURE 'X'  
150. READ
```

```
151.          CLEAR GETS
152.
153.          IF INTRO2 ='1' .OR. INTRO2 ='2' .OR. INTRO2 ='M'
154.              STORE F TO TEMP
155.          ENDIF
156.          ENDDO Temp
157.
158.          ENDDO Intro2
159.
160.          ENDF intro
161.          RELEASE INTRO
162.
163.          IF INTRO2 ='1'
164.
165.              * SELECT was set in last menu asking whether to start search or return
166.              * to main menu.
167.              * Renter is set in GSET.PRG just before it returns to this program
168.
169.              STORE T TO REENTER
170.              DO WHILE REENTER
171.                  ERASE
172.              @ 1,20 SAY 'CASE SELECTION SYSTEM - - General Search'
173.
174.              @ 3,10 SAY '      Normally the selection system starts with a printout of'
175.              @ 4,10 SAY 'the aggravating and mitigating features of the Review Case.'
176.              @ 5,10 SAY 'You may now choose whether to receive this printout or go on'
177.              @ 6,10 SAY 'to the case search process.'
178.
179.              @ 8,0 SAY 'What would you like to do ?'
180.
181.              @ 10,20 SAY '1 - Start with a printout of the Review Case Features'
182.              @ 11,20 SAY '2 - Skip printout and start features selection'
183.              @ 12,20 SAY 'M - Return to the Main Menu'
184.
185.              STORE T TO TEMP
186.              DO WHILE TEMP
187.                  STORE ' ' TO GREVIEW
188.                  @ 14,0 SAY 'Please select your option ' GET GREVIEW PICTURE 'X'
189.                  READ
190.                  CLEAR GETS
191.
192.                  IF GREVIEW = '1' .OR. GREVIEW ='2' .OR. GREVIEW ='M'
193.                      STORE F TO TEMP
194.                  ENDIF
195.              ENDDO Temp
196.
197.              IF GREVIEW = 'M'
198.                  STORE F TO REENTER
199.                  STORE F TO STARTSELCT
200.              ENDIF Greview = 'M'
```

```
201.
202.          IF GREVIEW = '1' .OR. GREVIEW = '2'
203.              STORE T TO STARTSELCT
204.              STORE ' ' TO REVIEW
205.              DO A:REVCASE
206.              RELEASE REVIEW
207.          ENDIF Greview = '1' or Greview = '2'
208.          USE
209.
210.          * This routine is the selection process
211.          IF STARTSELCT
212.              ERASE
213.
214.              * Release all variables but REVIEWCASE, REVCASENO, REVSENTENC
215.
216.              RELEASE MGOON,INTRO2,TEMP,GREVIEW,STARTSELCT,CASEINPUT,MCASE:NO
217.              RELEASE MDATE,MLAST,MMI,MFIRST,MCOURT,MCOUNTY,MJUDGE,MSENTENCE
218.              RELEASE DATE,PRNT,Y,MCASE,CCOUNT,NCOUNT,PRINTOUT,MFEATURE,N,TRY
219.
220.              * ZERO is flag used at beginning of GSET.PRG to tell program
221.              * to zero the feature selection parameters variables
222.              STORE T TO ZERO
223.
224.              DO B:GSEARCH
225.
226.              RELEASE TEMPSW,FNLLIST,MRECORD,DNO,LNO,RVCS,RCASE,LASTQ1
227.
228.              ENDIF startselect
229.              ENDDO Reenter
230.          ENDIF intro2
231.          ENDIF mgoon
232.
233.          RETURN
234.
235.
236.
237.
238.
239.
240.
241.
242.
243.
244.
245.
246.
247.
248.
249.
250.
```

List.bas Utility Version 1.1
Text File is: B:GAGGMIT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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251.
252.
253.
254.

List.bas Utility Version 1.1
Text File is: B:GCOUNT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * GCOUNT.PRG
2. * This program accumulates counters for cases sharing the features selected.
3.
4. USE B:TEMPCNT
5. DO WHILE .NOT. EOF
6.   REPLACE FNNCASE WITH 0
7.   REPLACE FNDTH WITH 0
8.   REPLACE FPDTH WITH 0
9.   REPLACE FNLIFE WITH 0
10.  SKIP
11. ENDDO Not eof
12. USE
13. STORE 13 TO YY
14.
15. * The following counts all the cases sharing the features selected above.
16. * Note that the Review Case is NOT counted
17.
18. IF Q1<>0
19.
20.   USE B:CASE
21.   COPY STRUCTURE TO B:TEMPCASE.DBF
22.   STORE T TO TEMPSW
23.   DO WHILE .NOT. EOF
24.     IF $(C,Q1,1)='1' .AND. FCASE:NO<>RVCS
25.       DO A:TEMPCOPY
26.     ENDIF
27.     SKIP
28.   ENDDO Not eof
29.   SELECT SECONDARY
30.   USE
31.
32.   SELECT PRIMARY
33.   USE B:TEMPCASE
34.
35.   SELECT SECONDARY
36.   USE B:TEMPCNT
37.
38.   SELECT PRIMARY
39.
40.   * A-B
41.   * If no features were selected skip case count
42.   STORE 0 TO NNCASE
43.   STORE 0 TO NDTH
44.   STORE 0 TO PDTH
45.   STORE 0 TO NLIFE
46.
47.   IF Q2=250
48.     *don't count
49.     @ YY,46 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+'%'
50.   ELSE
```

```
51. GOTO TOP
52. DO WHILE .NOT. EOF
53. STORE $(C,Q1,1)+$(C,Q2,1) TO JJ
54. IF JJ='11' .AND. FCASE:NO<>RVCS
55. IF $(C,DNO,1)='1'
56. STORE 1+NDTH TO NDTH
57. ENDF
58. STORE 1+NNCASE TO NNCASE
59. ENDF
60. SKIP
61. ENDDO Not eof
62.
63. SET CONSOLE OFF
64. STORE ((NDTH/NNCASE)*100)+0.5 TO PDTH
65. SET CONSOLE ON
66. STORE NNCASE-NDTH TO NLIFE
67. IF NLIFE<0
68. STORE 0 TO NLIFE
69. ENDF
70. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
71. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
72. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
73. ENDF q2=250
74.
75. SELECT SECONDARY
76. GO 2
77. REPLACE FNNCASE WITH NNCASE
78. REPLACE FNDTH WITH NDTH
79. REPLACE FPDTH WITH PDTH
80. REPLACE FNLIFE WITH NLIFE
81. SELECT PRIMARY
82.
83. *A-C
84. *if no features were selected skip case count
85. STORE YY+1 TO YY
86. STORE 0 TO NNCASE
87. STORE 0 TO NDTH
88. STORE 0 TO PDTH
89. STORE 0 TO NLIFE
90.
91. IF Q3=250
92. *don't count
93. @ YY,46 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+'%'
94. ELSE
95. GOTO TOP
96. DO WHILE .NOT. EOF
97. STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1) TO JJ
98. IF JJ='111' .AND. FCASE:NO<>RVCS
99. IF $(C,DNO,1)='1'
100. STORE 1+NDTH TO NDTH
```

```
101. ENDF
102. STORE 1+NNCASE TO NNCASE
103. ENDF
104. SKIP
105. ENDDO Not eof
106.
107. SET CONSOLE OFF
108. STORE ((NDTH/NNCASE)*100)+0.5 TO PDTH
109. SET CONSOLE ON
110. STORE NNCASE-NDTH TO NLIFE
111. IF NLIFE <0
112. STORE 0 TO NLIFE
113. ENDF
114.
115. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
116. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
117. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
118. ENDF Q3=250
119. SELECT SECONDARY
120.
121. GO 3
122. REPLACE FNNCASE WITH NNCASE
123. REPLACE FNDTH WITH NDTH
124. REPLACE FPDTH WITH PDTH
125. REPLACE FNLIFE WITH NLIFE
126.
127. SELECT PRIMARY
128.
129. *A-D
130. * If no features were selected skip case count
131. STORE YY+1 TO YY
132. STORE 0 TO NNCASE
133. STORE 0 TO NDTH
134. STORE 0 TO PDTH
135. STORE 0 TO NLIFE
136.
137. IF Q4=250
138. *don't count
139. @ YY,46 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+'%'
140. ELSE
141. GOTO TOP
142. DO WHILE .NOT. EOF
143. STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1) TO JJ
144. IF JJ='1111' .AND. FCASE:NO<>RVCS
145. IF $(C,DNO,1)='1'
146. STORE 1+NDTH TO NDTH
147. ENDF
148. STORE 1+NNCASE TO NNCASE
149. ENDF
150. SKIP
```

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```
151. ENDDO Not eof
152.
153. SET CONSOLE OFF
154. STORE ((NDTH/NNCASE)*100)+0.5 TO PDTH
155. SET CONSOLE ON
156. STORE NNCASE-NDTH TO NLIFE
157. IF NLIFE<0
158.     STORE 0 TO NLIFE
159. ENDIF
160.
161. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
162.     ' '+STR(PDTH,4)+'%'
163. ENDIF q4=250
164.
165. SELECT SECONDARY
166.
167. GO 4
168. REPLACE FNNCASE WITH NNCASE
169. REPLACE FNDTH WITH NDTH
170. REPLACE FPDTH WITH PDTH
171. REPLACE FNLIFE WITH NLIFE
172.
173. SELECT PRIMARY
174.
175. *A-E
176. *If no features were selected skip case count
177. STORE YY+1 TO YY
178. STORE 0 TO NNCASE
179. STORE 0 TO NDTH
180. STORE 0 TO PDTH
181. STORE 0 TO NLIFE
182.
183. IF Q5=250
184.     *don't count
185.     @ YY,46 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+' '+ ;
186.         STR(0,4)+'%'
187. ELSE
188.     GOTO TOP
189.     DO WHILE .NOT. EOF
190.         STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1)+$(C,Q5,1) TO JJ
191.         IF JJ='11111' .AND. FCASE:NO<>RVCS
192.             IF $(C,DNO,1)='1'
193.                 STORE 1+NDTH TO NDTH
194.             ENDIF
195.             STORE 1+NNCASE TO NNCASE
196.         ENDIF
197.         SKIP
198.     ENDDO Not eof
199.
200. SET CONSOLE OFF
```

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```
201. STORE ((NDTH/NNCASE)*100)+0.5 TO PDTH
202. SET CONSOLE ON
203. STORE NNCASE-NDTH TO NLIFE
204. IF NLIFE<0
205.     STORE 0 TO NLIFE
206. ENDIF
207.
208. @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
209.     ' '+STR(PDTH,4)+'%'
210. ENDIF q5=250
211.
212. SELECT SECONDARY
213. GO 5
214. REPLACE FNNCASE WITH NNCASE
215. REPLACE FNDTH WITH NDTH
216. REPLACE FPDTH WITH PDTH
217. REPLACE FNLIFE WITH NLIFE
218.
219. SELECT PRIMARY
220.
221. *A-F
222. *If no features were selected skip case count
223. STORE YY+1 TO YY
224. STORE 0 TO NNCASE
225. STORE 0 TO NDTH
226. STORE 0 TO PDTH
227. STORE 0 TO NLIFE
228.
229. IF Q6=250
230.     *don't count
231.     @ YY,46 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+'%'
232. ELSE
233.     GOTO TOP
234.     DO WHILE .NOT. EOF
235.         STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1)+$(C,Q5,1)+$(C,Q6,1) TO JJ
236.         IF JJ='11111' .AND. FCASE:NO<>RVCS
237.             IF $(C,DNO,1)='1'
238.                 STORE 1+NDTH TO NDTH
239.             ENDIF
240.             STORE 1+NNCASE TO NNCASE
241.         ENDIF
242.         SKIP
243.     ENDDO Not eof
244.
245. SET CONSOLE OFF
246. STORE ((NDTH/NNCASE)*100)+0.5 TO PDTH
247. SET CONSOLE ON
248. STORE NNCASE-NDTH TO NLIFE
249. IF NLIFE<0
250.     STORE 0 TO NLIFE
```

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```
251.     ENDIF
252.
253.     @ YY,46 SAY STR(NNCASE,4)+' '+STR(NLIFE,4)+' '+STR(NDTH,4)+ ;
254.         ' '+STR(PDTH,4)+'%'
255.     ENDIF q6=250
256.     SELECT SECONDARY
257.     GO 6
258.     REPLACE FNNCASE WITH NNCASE
259.     REPLACE FNDTH WITH NDTH
260.     REPLACE FPDTH WITH PDTH
261.     REPLACE FNLIFE WITH NLIFE
262.     USE
263.     SELECT PRIMARY
264.     USE
265. ENDIF q1<>0
266. RELEASE NNCASE,NDTH,PDTH,NLIFE,JJ,YY
267.
268. RETURN
269.
270.
271.
272.
273.
274.
275.
276.
277.
278.
279.
280.
281.
282.
283.
284.
285.
286.
287.
```

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Text File is: B:GPRTANLY.PRG
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Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
1. * GPRTANLY.PRG
2. * Prints analysis of cases sharing selected features
3.
4. STORE 19 TO CLS
5. DO WHILE CLS <24
6.     @ CLS,0
7.     STORE 1+CLS TO CLS
8. ENDDO CLS
9. RELEASE CLS
10.
11. @ 19,0 SAY ;
12. 'Please select the set of cases you wish to see from the following list'
13.
14. @ 21,0 SAY '(1) A-B, (2) A-C,(3) A-D, (4) A-E, (5) A-F, (6) RE-SELECT,'
15. @ 21,65 SAY '(M) MAIN MENU'
16.
17. STORE T TO TEMP
18. DO WHILE TEMP
19.     STORE ' ' TO FNLLIST
20.     @ 22,0 SAY 'Please select your option ' GET FNLLIST PICTURE 'X'
21.     READ
22.     CLEAR GETS
23.
24.     IF FNLLIST='1'
25.         STORE F TO TEMP
26.     ENDIF
27.     IF FNLLIST='2'
28.         STORE F TO TEMP
29.     ENDIF
30.     IF FNLLIST='3'
31.         STORE F TO TEMP
32.     ENDIF
33.     IF FNLLIST='4'
34.         STORE F TO TEMP
35.     ENDIF
36.     IF FNLLIST='5'
37.         STORE F TO TEMP
38.     ENDIF
39.     IF FNLLIST='6'
40.         STORE F TO TEMP
41.         STORE F TO SW
42.     ENDIF
43.     IF FNLLIST='M'
44.         STORE F TO TEMP
45.         STORE F TO SW
46.         STORE 'M' TO AGAIN
47.         STORE '6' TO FNLLIST
48.     ENDIF
49. ENDDO Temp
50. RELEASE TEMP
```

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```
51.  
52. IF FNLLIST<>'6'  
53. STORE 19 TO CLS  
54. DO WHILE CLS<23  
55.   @ CLS,0  
56.   STORE 1+CLS TO CLS  
57. ENDDO CLS  
58. RELEASE CLS  
59.  
60. @ 20,25 SAY '*** PRINTING ***'  
61. @ 22,25 SAY ' Summary of similar cases '  
62.  
63. SET CONSOLE OFF  
64. SET FORMAT TO PRINT  
65. @ 10,10 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'  
66. @ 12,12 SAY 'ANALYSIS OF CASES SHARING SELECTED FEATURES'  
67.  
68. @ 25,5 SAY 'Reports Included:'  
69. @ 27,5 SAY 'Report Number          Report Title'  
70. @ 30,5 SAY '      1          Number of Cases Sharing Selected Features'  
71. @ 32,5 SAY '      2          List of Cases Sharing Selected Features'  
72. @ 34,5 SAY '      3          Comparison of Cases Sharing Selected Features'  
73. @ 35,5 SAY '          (Grouped by Type of Information from'  
74. @ 36,5 SAY '          Proportionality Review Questionnaire)'  
75.  
76. @ 50,5 SAY 'This demo version of the Case Selection System was'  
77. @ 51,5 SAY 'prepared by the National Center for State Courts under'  
78. @ 52,5 SAY 'a grant from the National Institute of Justice, January 1984.'  
79. @ 53,0 SAY ' '  
80. EJECT  
81.  
82. * Memory variables containing number of life, death, and % death  
83. STORE 0 TO NCASES  
84. STORE 0 TO NDTH  
85. STORE 0 TO PDTH  
86.  
87. @ 2,68 SAY DATE()  
88. @ 5,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'  
89. @ 8,16 SAY 'NUMBER OF CASES SHARING SELECTED FEATURES'  
90.  
91. @ 12,0 AY 'CASE UNDER REVIEW: '+ REVIEWCASE  
92. @ 14,0 SAY 'CASE NUMBER: '+REVCASENO  
93. @ 16,0 SAY 'SENTENCE: '+REVSENTENC  
94. @ 18,0 SAY ;  
95. -----  
96. @ 20,0 SAY 'FEATURES SELECTED:'  
97. @ 22,0 SAY '      CODE #          FEATURE'  
98. *      A      XXX      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
99.  
100. * The following counts all the cases sharing the features selected above.
```

```
101. * Note that the Review Case is NOT counted  
102. USE B:CASE  
103. COPY STRUCTURE TO B:TEMPCASE  
104. RELEASE TEMP,CLS  
105. STORE T TO TEMPSW  
106.  
107. * A-F  
108. * If no features were selected skip case count  
109. IF FNLLIST='5'  
110.   IF Q1=250.AND.Q2=250.AND.Q3=250.AND.Q4=250.AND.Q5=250.AND.Q6=250  
111.   *don't count  
112.   ELSE  
113.     USE B:CASE  
114.     DO WHILE .NOT. EOF  
115.       STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1)+$(C,Q5,1)+  
116.         $(C,Q6,1) TO JJ  
117.       IF JJ='111111'.AND. FCASE:NO<>RVCS  
118.         DO A:TEMPCOPY  
119.       ENDIF  
120.       SKIP  
121.     ENDDO Not eof  
122.  
123. USE B:QXX INDEX B:QXXNO  
124.  
125. FIND &CSELECT1  
126. @ 24,0 SAY 'A          '+STR(FRECORD,3)+'          '+FFEATURE  
127. FIND &CSELECT2  
128. @ 25,0 SAY 'B          '+STR(FRECORD,3)+'          '+FFEATURE  
129. FIND &CSELECT3  
130. @ 26,0 SAY 'C          '+STR(FRECORD,3)+'          '+FFEATURE  
131. FIND &CSELECT4  
132. @ 27,0 SAY 'D          '+STR(FRECORD,3)+'          '+FFEATURE  
133. FIND &CSELECT5  
134. @ 28,0 SAY 'E          '+STR(FRECORD,3)+'          '+FFEATURE  
135. FIND &CSELECT6  
136. @ 29,0 SAY 'F          '+STR(FRECORD,3)+'          '+FFEATURE  
137. ENDIF Q1  
138. ENDIF fnllist='5'  
139.  
140. * A-E  
141. * If no features were selected skip case count  
142. IF FNLLIST='4'  
143.   IF Q1=250.AND.Q2=250.AND.Q3=250.AND.Q4=250.AND.Q5=250  
144.   *don't count  
145.   ELSE  
146.     USE B:CASE  
147.     DO WHILE .NOT. EOF  
148.       STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1)+$(C,Q5,1) TO JJ  
149.       IF JJ='111111'.AND. FCASE:NO<>RVCS  
150.         DO A:TEMPCOPY
```

```
151.         ENDIF
152.         SKIP
153.         ENDDO Not eof
154.
155.         USE B:QXX INDEX B:QXXNO
156.         FIND &CSELECT1
157.         @ 24,0 SAY 'A'           '+STR(FRECORD,3)+'           '+FFEATURE
158.         FIND &CSELECT2
159.         @ 25,0 SAY 'B'           '+STR(FRECORD,3)+'           '+FFEATURE
160.         FIND &CSELECT3
161.         @ 26,0 SAY 'C'           '+STR(FRECORD,3)+'           '+FFEATURE
162.         FIND &CSELECT4
163.         @ 27,0 SAY 'D'           '+STR(FRECORD,3)+'           '+FFEATURE
164.         FIND &CSELECT5
165.         @ 28,0 SAY 'E'           '+STR(FRECORD,3)+'           '+FFEATURE
166.         ENDIF Q1
167.         ENDIF fnlist='4'
168.
169.         * A-D
170.         * If no features were selected skip case count
171.         IF FNLLIST='3'
172.         IF Q1=250.AND.Q2=250.AND.Q3=250.AND.Q4=250
173.         *don't count
174.         ELSE
175.         USE B:CASE
176.         DO WHILE .NOT. EOF
177.         STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1) TO JJ
178.         IF JJ='1111' .AND. FCASE:NO<>RVCS
179.         DO A:TEMPCOPY
180.         ENDIF
181.         SKIP
182.         ENDDO Not eof
183.
184.         USE B:QXX INDEX B:QXXNO
185.
186.         FIND &CSELECT1
187.         @ 24,0 SAY 'A'           '+STR(FRECORD,3)+'           '+FFEATURE
188.         FIND &CSELECT2
189.         @ 25,0 SAY 'B'           '+STR(FRECORD,3)+'           '+FFEATURE
190.         FIND &CSELECT3
191.         @ 26,0 SAY 'C'           '+STR(FRECORD,3)+'           '+FFEATURE
192.         FIND &CSELECT4
193.         @ 27,0 SAY 'D'           '+STR(FRECORD,3)+'           '+FFEATURE
194.         ENDIF Q1
195.         ENDIF fnllist='3'
196.
197.         * A-C
198.         * If no features were selected skip case count
199.         IF FNLLIST='2'
200.         IF Q1=250.AND.Q2=250.AND.Q3=250
```

```
201.         *don't count
202.         ELSE
203.         USE B:CASE
204.         DO WHILE .NOT. EOF
205.         STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1) TO JJ
206.         IF JJ='111' .AND. FCASE:NO<>RVCS
207.         DO A:TEMPCOPY
208.         ENDIF
209.         SKIP
210.         ENDDO Not eof
211.
212.         USE B:QXX INDEX B:QXXNO
213.
214.         FIND &CSELECT1
215.         @ 24,0 SAY 'A'           '+STR(FRECORD,3)+'           '+FFEATURE
216.         FIND &CSELECT2
217.         @ 25,0 SAY 'B'           '+STR(FRECORD,3)+'           '+FFEATURE
218.         FIND &CSELECT3
219.         @ 26,0 SAY 'C'           '+STR(FRECORD,3)+'           '+FFEATURE
220.         ENDIF Q1
221.         ENDIF fnllist='2'
222.
223.
224.         * A-B
225.         * If no features were selected skip case count
226.         IF FNLLIST='1'
227.         IF Q1=250.AND.Q2=250
228.         *don't count
229.         ELSE
230.         USE B:CASE
231.         DO WHILE .NOT. EOF
232.         STORE $(C,Q1,1)+$(C,Q2,1) TO JJ
233.         IF JJ='11' .AND. FCASE:NO<>RVCS
234.         DO A:TEMPCOPY
235.         ENDIF
236.         SKIP
237.         ENDDO Not eof
238.
239.         USE B:QXX INDEX B:QXXNO
240.
241.         FIND &CSELECT1
242.         @ 24,0 SAY 'A'           '+STR(FRECORD,3)+'           '+FFEATURE
243.         FIND &CSELECT2
244.         @ 25,0 SAY 'B'           '+STR(FRECORD,3)+'           '+FFEATURE
245.         ENDIF Q1
246.         ENDIF fnllist='1'
247.         RELEASE TEMPSW,JJ
248.
249.         SELECT SECONDARY
250.         USE
```

```
251.
252. SELECT PRIMARY
253. USE
254.
255. USE B:TEMPCASE
256.
257. DO WHILE .NOT. EOF
258.     STORE NCASES+1 TO NCASES
259.     IF $(C,DNO,1)='1'
260.         STORE 1+NDTH TO NDTH
261.     ENDIF
262.     SKIP
263. ENDDO Not eof
264. IF NCASES<>0
265.     STORE ((NDTH/NCASES)*100)+0.5 TO PDTH
266. ELSE
267.     STORE 0 TO PDTH
268. ENDIF ncases<>0
269.
270. @ 30,0 SAY ;
271. -----
272. @ 33,0 SAY 'NUMBER OF CASES MATCHING ON ABOVE FEATURES IS: '+STR(NCASES,4)+' *'
273. @ 36,0 SAY '          #      #      #      %'
274. @ 37,0 SAY '          CASES  LIFE  DEATH  DEATH'
275. @ 39,0 SAY ;
276. 'NUMBER OF SIMILAR CASES:      '+STR(NCASES,4)+'      '+STR((NCASES-NDTH),4)+';
277. '      '+STR(NDTH,4)+'      '+STR(PDTH,3)+'%'
278. @ 41,0 SAY ;
279. -----
280. IF EXCLUDE
281.     @ 46,0 SAY '* Excluding Review Case'
282. ELSE
283.     @ 46,0 SAY '* Including Review Case'
284. ENDIF
285. @ 47,0 SAY ' '
286.
287. * If there are no cases don't do printouts
288. IF NCASES>0
289.     SET CONSOLE ON
290.     SET PRINT OFF
291.     SET FORMAT TO SCREEN
292.     STORE 19 TO CLS
293.     DO WHILE CLS <23
294.         @ CLS,0
295.         STORE 1+CLS TO CLS
296.     ENDDO C1s
297.     RELEASE CLS
298.
299.     @ 20,25 SAY '*** P R I N T I N G ***'
300.     @ 22,25 SAY ' List of similar cases'
```

```
301.
302.     USE B:TEMPCASE
303.     SET PRINT ON
304.     SET CONSOLE OFF
305.     REPORT FORM CASETEMP TO PRINT
306.     SET CONSOLE ON
307.     USE
308. ENDIF ncases>0
309. SET FORMAT TO SCREEN
310. SET PRINT OFF
311. STORE 19 TO CLS
312. DO WHILE CLS <23
313.     @ CLS,0
314.     STORE 1+CLS TO CLS
315. ENDDO C1s
316. RELEASE CLS
317.
318. IF NCASES >0
319.     SET FORMAT TO SCREEN
320.     STORE 19 TO CLS
321.     DO WHILE CLS <23
322.         @ CLS,0
323.         STORE 1+CLS TO CLS
324.     ENDDO C1s
325.     RELEASE CLS
326.
327.     @ 20,25 SAY '*** P R I N T I N G ***'
328.     @ 22,25 SAY 'Comparison of similar cases'
329. * SET CONSOLE OFF
330.     SET FORMAT TO PRINT
331.     SET PRINT ON
332.     @ 2,68 SAY DATE()
333.     @ 3,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
334.     @ 5,23 SAY 'COMPARISON OF SIMILAR CASES'
335.     @ 8,4 SAY 'CODE #          FEATURE'
336.     STORE 10 TO Y
337.
338.     SELECT PRIMARY
339.     USE B:QXX
340.
341.     SELECT SECONDARY
342.     USE B:TEMPCASE
343.
344.     STORE '1' TO CCOUNT
345.     STORE VAL(CCOUNT) TO NCOUNT
346.     STORE T TO PRINTOUT
347.     DO WHILE PRINTOUT
348.
349.     IF NCOUNT = 1
350.         STORE 'ASPECTS OF THE TRIAL' TO MFEATURE
```

```
351. ENDIF
352.
353. IF NCOUNT = 2
354.     STORE 'STATUTORY AGGRAVATING FEATURES' TO MFEATURE
355. ENDIF
356.
357. IF NCOUNT = 3
358.     STORE 'CONTEMPORANEOUS OFFENSES' TO MFEATURE
359. ENDIF
360.
361. IF NCOUNT = 4
362.     STORE 'NON-STATUTORY AGGRAVATING FEATURES' TO MFEATURE
363. ENDIF
364.
365. IF NCOUNT = 5
366.     STORE 'STATUTORY MITIGATING FEATURES' TO MFEATURE
367. ENDIF
368.
369. IF NCOUNT = 6
370.     STORE 'NON-STATUTORY MITIGATING FEATURES' TO MFEATURE
371. ENDIF
372.
373. IF NCOUNT = 7
374.     STORE "DEFENDANT'S PRIOR CRIMINAL RECORD" TO MFEATURE
375. ENDIF
376.
377. IF NCOUNT = 8
378.     STORE 'CHARACTERISTICS OF THE DEFENDANT' TO MFEATURE
379. ENDIF
380.
381. IF NCOUNT = 9
382.     STORE 'CHARACTERISTICS OF THE VICTIM' TO MFEATURE
383. ENDIF
384.
385. @ Y,10 SAY '*** ' + MFEATURE ;
386. USING 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
387. STORE Y+2 TO Y
388.
389. SELECT PRIMARY
390. LOCATE FOR FPROFILE = CCOUNT
391.
392. DO WHILE .NOT. EOF
393.     STORE FCASE:NO TO N
394.     IF $(RCASE,N,1)='1'
395.         STORE 0 TO NTEMP
396.         STORE 0 TO NDTHTEMP
397.         STORE 0 TO PDTHTEMP
398.
399.     SELECT SECONDARY
400.     DO WHILE .NOT. EOF
```

```
401. IF $(C,N,1)='1'
402.     STORE NTEMP+1 TO NTEMP
403.     IF $(C,DNO,1)='1'
404.         STORE 1+NDTHTEMP TO NDTHTEMP
405.     ENDIF
406. ENDIF
407. SKIP
408. ENDDO Not eof #2
409. IF NTEMP<>0
410.     STORE ((NDTHTEMP/NTEMP)*100)+0.5 TO PDTHTEMP
411. ELSE
412.     STORE 0 TO PDTHTEMP
413. ENDIF ntemp<>0
414.
415. SELECT PRIMARY
416.
417. @ Y,5 SAY FQXX:NO USING '999'
418. @ Y,15 SAY FFEATURE USING ;
419. 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
420. STORE Y+1 TO Y
421. IF NTEMP<>0
422.     @ Y,20 SAY ;
423.     STR(NTEMP,4)+' of the similar cases shared this feature.'
424. ELSE
425.     @ Y,20 SAY 'None of the similar cases shared this feature.'
426. ENDIF ntemp<>0
427. STORE Y+1 TO Y
428. IF NDTHTEMP<>0
429.     @ Y,25 SAY STRNDTHTEMP,4)+' or ('+STR(PDTHTEMP,3)+ ;
430.     '%' of these cases received DEATH'
431. ELSE
432.     @ Y,25 SAY 'None of these cases received DEATH.'
433. ENDIF ndthtemp<>0
434. STORE Y+2 TO Y
435. IF Y>60
436.     @ 2,68 SAY DATE()
437.     @ 3,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
438.     @ 5,23 SAY 'COMPARISON OF SIMILAR CASES'
439.     @ 8,4 SAY 'CODE # FEATURE'
440.     STORE 10 TO Y
441. ENDIF
442. ENDIF
443. CONTINUE
444. ENDDO Not eof # 1
445.
446. STORE NCOUNT+1 TO NCOUNT
447. STORE STR(NCOUNT,1) TO CCOUNT
448.
449. IF NCOUNT=10
450.     STORE F TO PRINTOUT
```

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Text File is: B:GPRTANLY.PRG

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Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
451.     ELSE
452.         STORE Y+2 TO Y
453.         IF Y>60
454.             @ 2,68 SAY DATE()
455.             @ 3,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
456.             @ 5,23 SAY 'COMPARISON OF SIMILAR CASES'
457.             @ 8,4 SAY 'CODE #           FEATURE'
458.         STORE 10 TO Y
459.     ENDIF
460.     ENDIF ncount=10
461.     ENDDO Printout
462.     EJECT
463.     SET CONSOLE ON
464.     SET FORMAT TO SCREEN
465.     ENDIF ncases >0
466. ENDIF fnl1ist<>'6'
467.
468. SELECT SECONDRY
469. USE
470. SELECT PRIMARY
471. USE
472.
473. IF FILE("B:TEMPCASE.DBF")
474.     DELETE FILE B:TEMPCASE
475. ENDIF
476.
477. RELEASE NCASES,NDTH,PDTH,MCASE,MFEATURE,PRINTOUT,Y,FNLLIST,NTEMP,NDTHTEMP
478. RELEASE PDTHTEMP,NLIFE,MRECORD,N,YY
479. RELEASE FN,CFN,NNCASE,NCOUNT,CCOUNT
480.
481. RETURN
482.
483.
484.
485.
486.
487.
488.
489.
490.
491.
492.
493.
494.
495.
496.
497.
498.
499.
500.
```

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Text File is: B:GPRTANLY.PRG

Date: 07-31-1984

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```
501.
502.
```

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```
1. * GPRTFEAT.PRG
2. * Prints aggravating - mitigating case features
3.
4. ERASE
5. * Stores REVCASENO to RVCS
6. * RVCS is used in the selection criteria below and is set to
7. * '9999999999' if user doesn't exclude review case
8.
9. @ 14,10 SAY 'Would you like to exclude review case from the search ?'
10. @ 15,10 SAY 'Normally you will wish to exclude the review case.'
11.
12. @ 17,10 SAY '1 - YES, EXCLUDE Review Case'
13. @ 18,10 SAY '2 - NO, INCLUDE Review Case'
14.
15. STORE ' ' TO ANS
16. @ 20,0 SAY 'Please select your option ' GET ANS PICTURE 'X'
17. READ
18. CLEAR GETS
19.
20. IF ANS = '1'
21.     STORE T TO EXCLUDE
22. ELSE
23.     STORE F TO EXCLUDE
24. ENDIF
25.
26. IF EXCLUDE
27.     @ 1,60 SAY 'Exclude Review Case'
28.     STORE REVCASENO TO RVCS
29. ELSE
30.     STORE '9999999999' TO RVCS
31.     @ 1,60 SAY 'Include Review Case'
32. ENDIF
33.
34. STORE 12 TO CLS
35. DO WHILE CLS <23
36.     @ CLS,0
37.     STORE 1+CLS TO CLS
38. ENDDO CLS
39. RELEASE CLS
40.
41. @ 10,15 SAY '***** Printing Case Characteristics *****'
42. STORE 1 TO PGCNT
43. SET FORMAT TO PRINT
44.
45. @ 1,18 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
46. @ 3,32 SAY 'GENERAL CASE SEARCH'
47. @ 4,0 SAY 'AGE: '+STR(PGCNT,3)
48. @ 4,22 SAY 'AGGRAVATING AND MITIGATING CASE FEATURES'
49. @ 4,70 SAY DATE()
50. @ 8,0 SAY 'Case number: '+MCASE:NO
```

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Text File is: B:GPRTFEAT.PRG
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```
51. @ 10,0 SAY 'Defendant: '+MLAST+', '+MFIRST+' '+MMI+'.'
52. @ 12,0 SAY 'Sentence: '+MSENTENCE+' Sentence date: '+DATE
53. @ 14,0 SAY 'Court: '+MCOURT+' County: '+MCCOUNTY
54. @ 16,0 SAY 'Judge: '+MJUDGE
55. @ 17,0 SAY ;
56. '-----'
57.
58. SET FORMAT TO SCREEN
59. RELEASE Y,MCASE
60. STORE 19 TO Y
61. STORE C TO MCASE
62. @ 15,0 SAY "SELECTING CASE'S FEATURES . . . PLEASE WAIT."
63.
64. USE B:QXX
65. R..PLACE ALL FFLAG WITH F
66.
67. USE B:QXX INDEX B:FCASENO
68.
69. STORE 1 TO N
70. DO WHILE N<250
71.   IF $(MCASE,N,1)='1'
72.     STORE STR(N,3) TO NN
73.     FIND &NN
74.     IF #<>0
75.       REPLACE FFLAG WITH T
76.     ENDIF #<>0
77.   ENDIF mcase='1'
78.   STORE N+1 TO N
79. ENDDO n<250
80.
81. COPY TO B:TEMP FOR FFLAG
82. USE B:TEMP
83. GO 1
84.
85. IF EXCLUDE
86.
87. * This routine subtracts case number, life, death , and % death cases from
88. * case count
89.   IF REVSSENTENC > ' '
90.     DO WHILE .NOT. EOF
91.       STORE FCSES TO MCASES
92.       STORE FLIFE TO MLIFE
93.       STORE FDEATH TO MDEATH
94.       STORE FPDEATH TO MPDEATH
95.
96.       IF $(REVSSENTENC,1,1)='D'
97.         IF MCASES<>0
98.           STORE MCASES-1 TO MCASES
99.         ENDIF
100.        IF MDEATH<>0
```

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Text File is: B:GPRTFEAT.PRG
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```
101.        STORE MDEATH-1 TO MDEATH
102.        ENDIF
103.        IF MCASES=0
104.          STORE 0 TO MPDEATH
105.        ELSE
106.          STORE ((MDEATH/MCASES)*100)+0.5 TO MPDEATH
107.        ENDIF
108.        REPLACE FCASES WITH MCASES
109.        REPLACE FDEATH WITH MDEATH
110.        REPLACE FPDEATH WITH MPDEATH
111.        ENDIF
112.
113.        IF $(REVSSENTENC,1,1)='L'
114.          IF MCASES<>0
115.            STORE MCASES-1 TO MCASES
116.          ENDIF
117.          IF MLIFE<>0
118.            STORE MLIFE-1 TO MLIFE
119.          ENDIF
120.          IF MCASES=0
121.            STORE 0 TO MPDEATH
122.          ELSE
123.            STORE ((MDEATH/MCASES)*100)+0.5 TO MPDEATH
124.          ENDIF
125.          REPLACE FCASES WITH MCASES
126.          REPLACE FLIFE WITH MLIFE
127.          REPLACE FPDEATH WITH MPDEATH
128.        ENDIF
129.        SKIP
130.        ENDDO .not. eof
131.        ENDIF revsentenc
132.        ENDIF exclude
133.
134. SET FORMAT TO SCREEN
135. @ 5,0
136. @ 15,0 SAY 'INDEXING TEMPORARY WORK FILE . . . PLEASE WAIT.'
137. INDEX ON FPROFILE+STR(FCASES,4) TO B:TEMP
138. USE B:TEMP INDEX B:TEMP
139. @ 15,0
140. STORE '*** STATUTORY AGGRAVATING FEATURES ' TO T1
141. STORE '*** CONTEMPORANEOUS OFFENSES ' TO T2
142. STORE '*** NON-STATUTORY AGGRAVATING FEATURES' TO T3
143. STORE '*** STATUTORY MITIGATING FEATURES ' TO T4
144. STORE '*** NON-STATUTORY MITIGATING FEATURES ' TO T5
145. STORE '*** DEFENDANT'S PRIOR CRIMINAL RECORD " TO T6
146.
147. SET FORMAT TO PRINT
148.
149. @ 19,0 SAY '      #      #      #      % '
150. @ 20,0 SAY 'CODE  CASES  LIFE  DEATH  DEATH      FEATURE'
```

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```
151. *          XXXX XXXX XXXX  XXXX  XXXX%  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
152.
153. STORE 1 TO TYPE
154. STORE 22 TO Y
155. STORE 2 TO NPROF
156. DO WHILE TYPE<7
157.   STORE STR(NPROF,1) TO PROF
158.   STORE 'T'+STR(TYPE,1) TO T
159.   STORE &T TO HEADING
160.   @ Y,33 SAY HEADING
161.   STORE Y+2 TO Y
162.   GOTO TOP
163. DO WHILE .NOT. EOF
164.   IF FPROFILE=PROF
165.     @ Y,0 SAY STR(FRECORD,4)+' '+STR(FCASES,4)+' '+STR(FLIFE,4)+' ;
166.     ' '+STR(FDEATH,4)+' ' '+STR(FPDEATH,4)+'%'
167.     @ Y,38 SAY $(FFEATURE,1,40) USING ;
168.     'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
169.     STORE Y+1 TO Y
170.     IF $(FFEATURE,41,20)<>'
171.       @ Y,38 SAY $(FFEATURE,41,20) USING 'XXXXXXXXXXXXXXXXXXXXX'
172.       STORE Y+1 TO Y
173.     ENDIF ffeature<>spaces
174.     IF Y>55
175.       STORE PGCNT+1 TO PGCNT
176.       @ 1,18 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
177.       @ 3,32 SAY 'GENERAL CASE SEARCH'
178.       @ 4,0 SAY 'PAGE: '+STR(PGCNT,3)
179.       @ 4,22 SAY 'AGGRAVATING AND MITIGATING CASE FEATURES'
180.       @ 4,70 SAY DATE()
181.       @ 7,0 SAY '      #      #      #      % '
182.       @ 8,0 SAY 'CODE  CASES  LIFE  DEATH  DEATH          FEATURE'
183.       STORE 10 TO Y
184.     ENDIF y>55
185.   ENDIF fprofile=prof
186.   SKIP
187. ENDDO not eof
188. STORE NPROF+1 TO NPROF
189. STORE TYPE+1 TO TYPE
190. STORE Y+3 TO Y
191. ENDDO type<>7
192.
193. STORE Y+3 TO Y
194. IF EXCLUDE
195.   @ Y,0 SAY '* Excluding Review Case'
196. ELSE
197.   @ Y,0 SAY '* Including Review Case'
198. ENDIF
199.
200. EJECT
```

```
201. SET PRINT OFF
202. SET CONSOLE ON
203. SET FORMAT TO SCREEN
204.
205. RELEASE TEMP,ANS,N,NN,CLS,Y,T,T1,T2,T3,T4,T5,T6,TYPE,PROF,NPROF,HEADING,PGCNT
206.
207. USE
208. DELETE FILE B:TEMP.DBF
209. DELETE FILE B:TEMP.NDX
210.
211. RETURN
212.
213.
214.
215.
216.
217.
218.
219.
220.
221.
222.
223.
224.
225.
226.
227.
228.
229.
230.
231.
232.
```

List.bas Utility Version 1.1

Text File is: B:GPRTRSLT.PRG

Date: 07-31-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
1. * GPRTRSLT.PRG
2. * Prints the results of the general search.
3.
4. * SUBTRACT program is used. It subtracts case, life, death, and percent death
5. * from QXX count if a feature was selected AND a review case was indicated.
6.
7. STORE T TO PRTAGAIN
8. DO WHILE PRTAGAIN
9.
10. * Memory variables containing number of life, death, and % death
11. STORE 0 TO MCASES
12. STORE 0 TO MLIFE
13. STORE 0 TO MDEATH
14. STORE 0 TO MPDEATH
15.
16. STORE 19 TO CLS
17. DO WHILE CLS<23
18.   @ CLS,0
19.   STORE CLS+1 TO CLS
20. ENDDO CLS
21. RELEASE CLS
22. STORE ' ' TO ANS
23. @ 19,0 SAY 'Please make sure the printer is ON and the paper is set properly'
24. @ 21,0 SAY 'Please press <RETURN> when ready ' GET ANS PICTURE 'X'
25. READ
26. CLEAR GETS
27. RELEASE ANS
28.
29. STORE 19 TO CLS
30. DO WHILE CLS<23
31.   @ CLS,0
32.   STORE CLS+1 TO CLS
33. ENDDO CLS
34. RELEASE CLS
35.
36. @ 19,15 SAY ' '          *** PRINTING ***
37. @ 21,15 SAY 'RESULTS OF GENERAL SEARCH '
38.
39. USE B:QXX INDEX B:QXXNO
40.
41. SET FORMAT TO PRINT
42.
43. @ 3,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
44. @ 6,14 SAY '          RESULTS OF GENERAL SEARCH '
45. @ 6,70 SAY DATE()
46. @ 9,0 SAY 'CASE UNDER REVIEW: '+ REVIEWCASE
47. @ 10,0 SAY 'CASE NUMBER: '+REVCASENO
48. @ 11,0 SAY 'SENTENCE: '+REVSSENTENC
49. @ 12,0 SAY ;
50. '-----'
```

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Text File is: B:GPRTRSLT.PRG
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```
51. @ 15,0 SAY 'FEATURES SELECTED:'
52.
53. STORE 0 TO MCASES
54. STORE 0 TO MLIFE
55. STORE 0 TO MDEATH
56. STORE 0 TO MPDEATH
57. STORE ' ' TO MFEATURE
58. STORE 0 TO MRECORD
59.
60. FIND &CSELECT1
61.
62. STORE FCASES TO MCASES
63. STORE FLIFE TO MLIFE
64. STORE FDEATH TO MDEATH
65. STORE FPDEATH TO MPDEATH
66. STORE FFEATURE TO MFEATURE
67. STORE FRECORD TO MRECORD
68.
69. IF #<> 250 .AND. EXCLUDE
70.   DO A:SUBTRACT
71. ENDIF
72.
73. *Put feature number 1 values in TEMPCNT for printout later on
74. USE B:TEPCNT
75. GO 1
76. REPLACE FNNCASE WITH MCASES
77. REPLACE FNDTH WITH MDEATH
78. REPLACE FPDTH WITH MPDEATH
79. REPLACE FNLIFE WITH MLIFE
80.
81. *re-open QXX datafile so identification of selected features may resume
82. USE B:QXX INDEX B:QXXNO
83. STORE 18 TO Y
84. FIND &CSELECT1
85. IF #<>0 .AND. #<>250
86.   @ Y,0 SAY 'A' '+FFEATURE
87.   STORE Y+1 TO Y
88. ENDIF #<>0
89.
90. FIND &CSELECT2
91. IF #<>0 .AND. #<>250
92.   @ Y,0 SAY 'B' '+FFEATURE
93.   STORE Y+1 TO Y
94. ENDIF #<>0
95.
96. FIND &CSELECT3
97. IF #<>0 .AND. #<>250
98.   @ Y,0 SAY 'C' '+FFEATURE
99.   STORE Y+1 TO Y
100. ENDIF#<>0
```

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List.bas Utility Version 1.1
Text File is: B:GPRTRSLT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
101.
102. FIND &CSELECT4
103. IF #<>0 .AND. #<>250
104.   @ Y,0 SAY 'D' '+FFEATURE
105.   STORE Y+1 TO Y
106. ENDIF #<>0
107.
108. FIND &CSELECT5
109. IF #<>0 .AND. #<>250
110.   @ Y,0 SAY 'E' '+FFEATURE
111.   STORE Y+1 TO Y
112. ENDIF #<>0
113.
114. FIND &CSELECT6
115. IF #<>0 .AND. #<>250
116.   @ Y,0 SAY 'F' '+FFEATURE
117.   STORE Y+1 TO Y
118. ENDIF #<>0
119. @ 25,0 SAY ;
120. '-----'
121. @ 28,0 SAY 'NUMBER OF CASES AND LIFE/DEATH BREAKDOWNS:'
122.
123. @ 30,0 SAY '      #      #      #      % '
124. @ 31,0 SAY '      CODE #  CASES  LIFE  DEATH  DEATH'
125. *          A  XXXX  XXXX  XXXX  XXXX  XXXX%'
126.
127. STORE 0 TO MCASES
128. STORE 0 TO MLIFE
129. STORE 0 TO MDEATH
130. STORE 0 TO MPDEATH
131. STORE ' ' TO MFEATURE
132. STORE 0 TO MRECORD
133.
134. FIND &CSELECT1
135. IF #<>0 .AND. #<>250
136.   STORE FCASES TO MCASES
137.   STORE FLIFE TO MLIFE
138.   STORE FDEATH TO MDEATH
139.   STORE FPDEATH TO MPDEATH
140.   STORE FFEATURE TO MFEATURE
141.   STORE FRECORD TO MRECORD
142.
143.   IF EXCLUDE
144.     DO A:SUBTRACT
145.   ENDIF
146. ENDIF #<>0
147.
148. @ 33,0 SAY;
149. 'A' '+STR(MRECORD,4)+' '+STR(MCASES,4)+' '+STR(MLIFE,4)+' ' ;
150. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
```

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List.bas Utility Version 1.1

Text File is: B:GPRTRSLT.PRG

Date: 07-31-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
151.
152. STORE 0 TO MCASES
153. STORE 0 TO MLIFE
154. STORE 0 TO MDEATH
155. STORE 0 TO MPDEATH
156. STORE ' ' TO MFEATURE
157. STORE 0 TO MRECORD
158.
159. FIND &CSELECT2
160. IF #<>0 .AND. #<>250
161.   STORE FCASES TO MCASES
162.   STORE FLIFE TO MLIFE
163.   STORE FDEATH TO MDEATH
164.   STORE FPDEATH TO MPDEATH
165.   STORE FFEATURE TO MFEATURE
166.   STORE FRECORD TO MRECORD
167.
168.   IF EXCLUDE
169.     DO A:SUBTRACT
170.   ENDIF
171. ENDIF #<>0
172.
173. @ 34,0 SAY ;
174. 'B '+STR(MRECORD,4)+' '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+ ;
175. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
176.
177. STORE 0 TO MCASES
178. STORE 0 TO MLIFE
179. STORE 0 TO MDEATH
180. STORE 0 TO MPDEATH
181. STORE ' ' TO MFEATURE
182. STORE 0 TO MRECORD
183.
184. FIND &CSELECT3
185. IF #<>0 .AND. #<>250
186.   STORE FCASES TO MCASES
187.   STORE FLIFE TO MLIFE
188.   STORE FDEATH TO MDEATH
189.   STORE FPDEATH TO MPDEATH
190.   STORE FFEATURE TO MFEATURE
191.   STORE FRECORD TO MRECORD
192.
193.   IF EXCLUDE
194.     DO A:SUBTRACT
195.   ENDIF
196. ENDIF #<>0
197.
198. @ 35,0 SAY ;
199. 'C '+STR(MRECORD,4)+' '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+ ;
200. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
```

CONTINUED

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List.bas Utility Version 1.1

Text File is: B:GPRTRSLT.PRG

Date: 07-31-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
201.
202. STORE 0 TO MCASES
203. STORE 0 TO MLIFE
204. STORE 0 TO MDEATH
205. STORE 0 TO MPDEATH
206. STORE ' ' TO MFEATURE
207. STORE 0 TO MRECORD
208.
209. FIND &CSELECT4
210. IF #<>0 .AND. #<>250
211.   STORE FCASES TO MCASES
212.   STORE FLIFE TO MLIFE
213.   STORE FDEATH TO MDEATH
214.   STORE FPDEATH TO MPDEATH
215.   STORE FFEATURE TO MFEATURE
216.   STORE FRECORD TO MRECORD
217.
218.   IF EXCLUDE
219.     DO A:SUBTRACT
220.   ENDIF
221. ENDIF #<>0
222.
223. @ 36,0 SAY ;
224. 'D '+STR(MRECORD,4)+' '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+' ;
225. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
226.
227. STORE 0 TO MCASES
228. STORE 0 TO MLIFE
229. STORE 0 TO MDEATH
230. STORE 0 TO MPDEATH
231. STORE ' ' TO MFEATURE
232. STORE 0 TO MRECORD
233.
234. FIND &CSELECT5
235. IF #<>0 .AND. #<>250
236.   STORE FCASES TO MCASES
237.   STORE FLIFE TO MLIFE
238.   STORE FDEATH TO MDEATH
239.   STORE FPDEATH TO MPDEATH
240.   STORE FFEATURE TO MFEATURE
241.   STORE FRECORD TO MRECORD
242.
243.   IF EXCLUDE
244.     DO A:SUBTRACT
245.   ENDIF
246. ENDIF #<>0
247.
248. @ 37,0 SAY ;
249. 'E '+STR(MRECORD,4)+' '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+' ;
250. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
```

```
251. STORE 0 TO MCASES
252. STORE 0 TO MLIFE
253. STORE 0 TO MDEATH
254. STORE 0 TO MPDEATH
255. STORE 0 TO MFEATURE
256. STORE ' ' TO MFEATURE
257. STORE 0 TO MRECORD
258.
259. FIND &CSELECT6
260. IF #<>0 .AND. #<>250
261.   STORE FCASES TO MCASES
262.   STORE FLIFE TO MLIFE
263.   STORE FDEATH TO MDEATH
264.   STORE FPDEATH TO MPDEATH
265.   STORE FFEATURE TO MFEATURE
266.   STORE FRECORD TO MRECORD
267.
268.   IF EXCLUDE
269.     DO A:SUBTRACT
270.   ENDIF
271. ENDIF #<>0
272.
273. @ 38,0 SAY ;
274. 'F '+STR(MRECORD,4)+' '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+' ;
275. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
276.
277. @ 40,0 SAY ;
278. -----
279. @ 43,0 SAY 'NUMBER OF CASES SHARING SELECTED FEATURES:'
280. @ 46,0 SAY '          #          #          #          %'
281. @ 47,0 SAY '          CASES LIFE DEATH DEATH'
282. *          A-B          XXXX XXXX XXXX XXXX%'
283. USE B:TEMPCNT
284.
285. GO 1
286. @ 49,0 SAY ;
287. 'A '+STR(FNNCASE,4)+' '+STR(FNLIFE,4)+' '+STR(FNDTH,4)+' '+' ;
288. STR(FPDTH,4)+'%'
289.
290. GO 2
291. @ 50,0 SAY ;
292. 'A-B '+STR(FNNCASE,4)+' '+STR(FNLIFE,4)+' '+STR(FNDTH,4)+' '+' ;
293. STR(FPDTH,4)+'%'
294.
295. GO 3
296. @ 51,0 SAY ;
297. 'A-C '+STR(FNNCASE,4)+' '+STR(FNLIFE,4)+' '+STR(FNDTH,4)+' '+' ;
298. STR(FPDTH,4)+'%'
299.
300. GO 4
```

```
301. @ 52,0 SAY ;
302. 'A-D '+STR(FNNCASE,4)+' '+STR(FNLIFE,4)+' '+STR(FNDTH,4)+' '+' ;
303. STR(FPDTH,4)+'%'
304.
305. GO 5
306. @ 53,0 SAY ;
307. 'A-E '+STR(FNNCASE,4)+' '+STR(FNLIFE,4)+' '+STR(FNDTH,4)+' '+' ;
308. STR(FPDTH,4)+'%'
309.
310. GO 6
311. @ 54,0 SAY ;
312. 'A-F '+STR(FNNCASE,4)+' '+STR(FNLIFE,4)+' '+STR(FNDTH,4)+' '+' ;
313. STR(FPDTH,4)+'%'
314.
315. IF EXCLUDE
316.   @ 58,0 SAY '* Excluding Review Case'
317. ELSE
318.   @ 58,0 SAY '* Including Review Case'
319. ENDIF
320.
321. RELEASE MCASES,MLIFE,MDEATH,MPDEATH,MFEATURE,MRECORD,CLS,Y
322.
323. EJECT
324. SET CONSOLE ON
325. SET PRINT OFF
326. SET FORMAT TO SCREEN
327.
328. STORE ' ' TO ANS
329. @ 19,0
330. @ 21,0
331. @ 21,0 SAY 'Would you like another copy of this screen (Y or N) ' ;
332. GET ANS PICTURE 'X'
333. READ
334. CLEAR GETS
335. IF ANS = 'Y'
336.   STORE T TO PRTAGAIN
337. ELSE
338.   STORE F TO PRTAGAIN
339. ENDIF
340.
341. ENDDO prtagain
342. RELEASE PRTAGAIN,ANS
343.
344. RETURN
345.
346.
347.
348.
349.
350.
```

List.bas Utility Version 1.1
Text File is: B:GPRTRSLT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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351.
352.
353.
354.
355.
356.
357.
358.
359.
360.
361.
362.

List.bas Utility Version 1.1
Text File is: B:GSEARCH.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * GSEARCH.PRG
2. * General Search program
3.
4. * ZERO was set equal to T by the last command in the GAGGMIT.PRG program before
5. * branching to this routine - it will be set equal to F at the end of this
6. * routine if it loops back to the beginning so variables won't be zeroed again.
7.
8. USE B:PARMFILE
9. STORE FLD1 TO DNO
10. USE
11. STORE 0 TO LASTQ1
12.
13. ***** SET UP GLOBAL VARIABLES *****
14. STORE 0 TO SELECT1
15. STORE 0 TO SELECT2
16. STORE 0 TO SELECT3
17. STORE 0 TO SELECT4
18. STORE 0 TO SELECT5
19. STORE 0 TO SELECT6
20.
21. STORE 250 TO Q1
22. STORE 250 TO Q2
23. STORE 250 TO Q3
24. STORE 250 TO Q4
25. STORE 250 TO Q5
26. STORE 250 TO Q6
27.
28. * CLR = 25 SPACES and CLR2 = 60 SPACES
29.
30. STORE ' ' TO CLR
31. STORE ' ' TO CLR2
32.
33. ***** SETUP SCREEN *****
34. STORE 10 TO X1
35. STORE 19 TO X3
36.
37. ERASE
38. STORE ' ' TO ANS
39. @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
40. @ 13,10 SAY ' It is now time to enter the important aggravating and'
41. @ 14,10 SAY 'mitigating features of the case under review. A feature'
42. @ 15,10 SAY 'is entered by entering the code number of each feature.'
43. @ 16,10 SAY 'The code numbers are given on the printed list f Review'
44. @ 17,10 SAY 'Case features - or - on the Master Features List '
45. @ 18,10 SAY "available in the USER'S GUIDE."
46.
47. @ 20,0 SAY 'Press <RETURN> to continue ' GET ANS PICTURE 'X'
48. READ
49. CLEAR GETS
50.
```

```
51. * Stores REVCASENO to RVCS
52. * RVCS is used in the selection criteria below and is set to
53. * '9999999999' if user doesn't exclude review case
54. STORE REVCASENO TO RVCS
55.
56. STORE 12 TO CLS
57. DO WHILE CLS <23
58.   @ CLS,0
59.   STORE 1+CLS TO CLS
60. ENDDO C1s
61. RELEASE CLS
62.
63. @ 12,0 SAY 'One more thing . . . '
64. @ 14,10 SAY 'Would you like to exclude review case from the search ?'
65. @ 15,10 SAY 'Normally you will wish to exclude the review case.'
66.
67. @ 17,10 SAY '1 - YES, EXCLUDE Review Case'
68. @ 18,10 SAY '2 - NO, INCLUDE Review Case'
69.
70. STORE ' ' TO ANS
71. @ 20,0 SAY 'Please select your option ' GET ANS PICTURE 'X'
72. READ
73. CLEAR GETS
74. IF ANS = '1'
75.   STORE T TO EXCLUDE
76. ELSE
77.   STORE F TO EXCLUDE
78. ENDIF ans='1'
79. RELEASE ANS
80.
81. IF EXCLUDE
82.   @ 1,60 SAY 'Exclude Review Case'
83.   STORE REVCASENO TO RVCS
84. ELSE
85.   STORE '9999999999' TO RVCS
86.   @ 1,60 SAY 'Include Review Case'
87. ENDIF
88.
89. STORE 12 TO CLS
90. DO WHILE CLS <23
91.   @ CLS,0
92.   STORE 1+CLS TO CLS
93. ENDDO C1s
94. RELEASE CLS
95.
96. * RE-ENTRY FOR FEATURES
97. STORE T TO SWITCH
98. DO WHILE SWITCH
99.
100. * Sets up variables and screen for this program
```

```
101. DO B:GSSCR
102.
103. * Set factors.
104. * FN stands for Factor Number CFN stands for Character Factor Number and is
105. * merely the character representation of FN
106.
107. USE B:QXX INDEX B:QXXNO
108.
109. STORE T TO INFEATURE
110. DO WHILE INFEATURE
111.
112.   @ 19,0
113.   @ 20,0
114.   @ 21,0
115.   @ 22,0
116.   @ 21,0
117.   @ 22,0
118.   @ 21,0 SAY ;
119.   'enter CODE # <RETURN> , "0" <RETURN> to blank , <RETURN> to pass'
120.
121.   STORE 1 TO FN
122.   STORE STR(FN,1) TO CFN
123.   STORE 4 TO Y
124.   STORE Y+8 TO YY
125.
126.   RELEASE Q
127.   STORE T TO CHOOSE
128.   DO WHILE CHOOSE
129.     STORE 'SELECT'+CFN TO SELECT
130.     STORE 'CSELECT'+CFN TO CSELECT
131.     STORE 'Q'+CFN TO Q
132.
133.     @ Y,X1-7 GET &SELECT PICTURE '####'
134.     READ
135.     STORE STR(&SELECT,3) TO &CSELECT
136.     CLEAR GETS
137.
138.     IF &SELECT <249
139.       IF &SELECT >0
140.         FIND &&CSELECT
141.         STRE FCASE:NO TO &Q
142.
143.         * Put an '*' next to number if feature applies to review case
144.         IF $(RCASE,FCASE:NO,1)='1'
145.           @ Y,X1-8 SAY '*'
146.         ELSE
147.           @ Y,X1-8 SAY ' '
148.         ENDIF
149.
150.     @ Y,X1+3 SAY FTYPE USING 'X'
```

```
151.      @ Y,X3 SAY CLR2
152.      @ Y,X3 SAY FFEATURE
153.
154.      STORE FCASES TO MCASES
155.      STORE FLIFE TO MLIFE
156.      STORE FDEATH TO MDEATH
157.      STORE FPDEATH TO MPDEATH
158.
159.      IF #<> 250 .AND. EXCLUDE .AND. $(RCASE,FCASE:NO,1)='1'
160.          DO A:SUBTRACT
161.      ENDIF
162.
163.      @ YY,6 SAY STR(MCASES,4)+' '+STR(MLIFE,4)+' '+ ;
164.      STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
165.
166.      IF CFN = '1'
167.          @ YY,46 SAY STR(MCASES,4)+' '+STR(MLIFE,4)+' '+ ;
168.          STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
169.      ENDIF
170.  ENDIF &select>0
171.
172.  IF &SELECT=0
173.      STORE '250' TO &CSELECT
174.      STORE 250 TO &Q
175.
176.      @ Y,X3 SAY CLR2
177.
178.      @ Y,X1-8 SAY ' '
179.      @ YY,6 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+' '+ ;
180.      STR(0,4)+'%'
181.      @ Y,X1+3 SAY ' '
182.      IF CFN = '1'
183.          @ YY,46 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+ ;
184.          '+'+STR(0,4)+'%'
185.      ENDIF
186.  ENDIF &select =0
187.
188.  * Adds 1 to fn and cfn count
189.  STORE 1+FN TO FN
190.  IF FN=7
191.      STORE 1 TO FN
192.  ENDIF
193.  STORE STR(FN,1) TO CFN
194.
195.  * Adds 1 to y position on screen
196.  STORE 1+Y TO Y
197.  STORE YY+1 TO YY
198.  IF Y=10
199.      STORE F TO CHOOSE
200.  ENDIF
```

```
201.      ELSE &select<249
202.
203.      @ Y,X3 SAY ;
204.      '**** CODE IS OUT OF RANGE, PLEASE TRY AGAIN ****'
205.
206.      @ Y,X1-8 SAY ' '
207.      @ YY,6 SAY STR(0,4)+' '+STR(0,4)+' '+STR(0,4)+' '+ ;
208.      STR(0,4)+'%'
209.      @ Y,X1+3 SAY ' '
210.  ENDIF &select<249
211.  ENDDO Choose
212.  RELEASE CHOOSE,Y,YY,TEMP,CLS,FN,CFN
213.
214.  @ 21,0
215.  @ 22,0
216.  @ 21,0 SAY ;
217.  '1 - SEARCH, 2 - CORRECT FEATURE SELECTION, OR M - MAIN MENU'
218.
219.  STORE T TO TEMP
220.  DO WHILE TEMP
221.      STORE ' ' TO MSEARCH
222.      @ 19,0 SAY 'Please select your option ' GET MSEARCH PICTURE 'X'
223.      READ
224.      CLEAR GETS
225.
226.      IF MSEARCH = '1' .OR. MSEARCH = '2' .OR. MSEARCH = 'M'
227.          STORE F TO TEMP
228.          @ 20,0
229.      ENDIF
230.  ENDDO Temp
231.  RELEASE TEMP
232.
233.  IF MSEARCH = '1' .OR. MSEARCH = 'M'
234.      STORE F TO INFEATURE
235.  ENDIF
236.  ENDDO Infeature
237.  RELEASE INFEATURE
238.
239.  IF MSEARCH = 'M'
240.      IF FILE("B:TEMPCASE.DBF")
241.          DELETE FILE B:TEMPCASE
242.      ENDIF file
243.      STORE F TO REENTER
244.      STORE F TO SWITCH
245.      LOOP to switch
246.  ENDIF
247.  USE
248.  @ 19,0
249.  @ 20,0
250.  @ 21,0
```

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Text File is: B:GSEARCH.PRG
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```
251. @ 22,0
252. @ 19,0 SAY'. . . please wait'
253. @ 21,20 SAY 'the search takes about 3 minutes'
254.
255. * printout search results
256.
257. DO B:GCOUNT
258.
259. @ 21,0
260. @ 22,0
261. @ 21,0 SAY ;
262. '1 - PRINTOUT OF SCREEN, 2 - RE-SELECT FEATURES, OR M - MAIN MENU'
263.
264. STORE T TO TEMP
265. DO WHILE TEMP
266.   STORE ' ' TO MSEARCH
267.   @ 19,0 SAY 'Please select your option ' GET MSEARCH PICTURE 'X'
268.   READ
269.   CLEAR GETS
270.
271.   IF MSEARCH = '1'.OR. MSEARCH = '2'.OR. MSEARCH = 'M'
272.     STORE F TO TEMP
273.   ENDIF
274. ENDDO Temp
275. RELEASE TEMP
276. IF MSEARCH='1'
277.   STORE F TO SWITCH
278.   DO B:GPRTRSLT
279. ENDIF
280.
281. IF MSEARCH='2'
282.   STORE T TO SWITCH
283.   STORE F TO ZERO
284.   LOOP   to Switch
285. ENDIF
286.
287. IF MSEARCH='M'
288.   STORE F TO REENTER
289.   IF FILE ("B:TEMPCASE.DBF")
290.     DELETE FILE B:TEMPCASE
291.   ENDIF file
292.   STORE F TO SWITCH
293.   LOOP   to switch
294. ENDIF
295. RELEASE MSEARCH
296.
297. STORE 19 TO CLS
298. DO WHILE CLS <23
299.   @ CLS,0
300.   STORE 1+CLS TO CLS
```

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Text File is: B:GSEARCH.PRG
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```
301. ENDDO C1s
302. RELEASE CLS
303.
304. @ 21,0 SAY ;
305. '1 - PRINTOUT CASES/COMPARATIVE ANALYSIS, 2 - RE-SELECT FEATURES, '
306. @ 21,67 SAY 'M - MAIN MENU'
307.
308. STORE T TO TEMP
309. DO WHILE TEMP
310.   STORE ' ' TO AGAIN
311.   @ 19,0 SAY 'Please select your option ' GET AGAIN PICTURE 'X'
312.   READ
313.   CLEAR GETS
314.   IF AGAIN = '1'.OR. AGAIN = '2'.OR. AGAIN = 'M'
315.     STORE F TO TEMP
316.   ENDIF
317. ENDDO Temp
318. RELEASE TEMP
319.
320. IF AGAIN='1'
321.   RELEASE MSEARCH,TEMP,CLS,JJ
322.   STORE T TO SW
323.   DO WHILE SW
324.     DO B:GPRTANLY
325.     SET PRINT OFF
326.   ENDDO sw
327.   RELEASE SW,Q,Q1,Q2,Q3,Q4,Q5,Q6,Y,YY,CLS,JJ
328.
329.   * AGAIN could have been set to "M" in GPOST.PRG
330.   IF AGAIN<>'M'
331.     STORE F TO ZERO
332.
333.     STORE 19 TO CLS
334.     DO WHILE CLS <23
335.       @ CLS,0
336.       STORE 1+CLS TO CLS
337.     ENDDO C1s
338.     RELEASE CLS
339.
340.     @ 21,0 SAY ;
341.     '1 - RE-SELECT FEATURES, 2 - SELECT ANOTHER CASE, OR M - MAIN MENU'
342.
343.     STORE T TO TEMP
344.     STORE ' ' TO REPLY
345.     DO WHILE TEMP
346.       @ 19,0 SAY 'Please select your option ' GET REPLY PICTURE 'X'
347.       READ
348.       CLEAR GETS
349.
350.       IF REPLY='1'.OR. REPLY='2'.OR. REPLY='M'
```

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List.bas Utility Version 1.1
Text File is: B:GSEARCH.PRG
Date: 07-31-1984
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```
351.         STORE F TO TEMP
352.         ENDIF
353.         ENDDO Temp
354.         RELEASE TEMP
355.
356.         IF REPLY='1'
357.             STORE '2' TO AGAIN
358.         ENDIF
359.
360.         IF REPLY='2'
361.             STORE F TO SWITCH
362.             STORE T TO REENTER
363.         ENDIF
364.
365.         IF REPLY='M'
366.             STORE 'M' TO AGAIN
367.         ENDIF
368.         ENDIF again<>'M'
369.         ENDIF again='1'
370.
371.         IF AGAIN='2'
372.             STORE T TO SWITCH
373.             RELEASE TEMP,CLS,MSEARCH,REPLY,DATE,MDATE,N,Q,Y,YY,JJ,AGAIN
374.             RELEASE MFIRST,MSSENTENCE,MFEATURE,MCOURT,MCOUNTY,MJUDGE,NCOUNT,NCASES
375.             RELEASE NLIFE,MMI,NNCASE, FN,CFN,NDTH,PDTH
376.             RELEASE SELECT,CSELECT,CSELECT1,CSELECT2,CSELECT3,CSELECT4,CSELECT5
377.             RELEASE CSELECT6
378.             LOOP to Switch
379.         ENDIF again='2'
380.
381.         IF AGAIN='M'
382.             STORE F TO SWITCH
383.             STORE F TO REENTER
384.         ENDIF again='M'
385.         ENDDO Swicth
386.
387.         RELEASE TEMP,CLS,AGAIN,MSEARCH,SWITCH,EXCLUDE,REPLY,DATE,MDATE,N,Q,Y,YY,JJ
388.         RELEASE MFIRST,MSSENTENCE,MFEATURE,MCOURT,MCOUNTY,MJUDGE,NCOUNT,NCASES,NLIFE
389.         RELEASE MMI,ZERO,NNCASE, FN,CFN,SELECT,CSELECT,NDTH,PDTH,X1,X3
390.         RELEASE CSELECT1,CSELECT2,CSELECT3,CSELECT4,CSELECT5,CSELECT6
391.         RELEASE SELECT1,SELECT2,SELECT3,SELECT4,SELECT5,SELECT6,Q1,Q2,Q3,Q4,Q5,Q6
392.
393.         IF FILE ("B:TEMPCASE.DBF")
394.             DELETE FILE B:TEMPCASE
395.         ENDIF file
396.
397.         * if REENTER = F' then return to the main menu
398.         * otherwise ask for another case.
399.         RETURN
400.
```

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Text File is: B:GSEARCH.PRG
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```
401.
402.
403.
404.
405.
406.
407.
408.
409.
410.
411.
412.
413.
414.
415.
416.
417.
418.
419.
```

```
1. * GSSCR.PRG
2.
3. ***** SET UP GLOBAL VARIABLES *****
4. STORE 0 TO SELECT1
5. STORE 0 TO SELECT2
6. STORE 0 TO SELECT3
7. STORE 0 TO SELECT4
8. STORE 0 TO SELECT5
9. STORE 0 TO SELECT6
10.
11. STORE 250 TO Q1
12. STORE 250 TO Q2
13. STORE 250 TO Q3
14. STORE 250 TO Q4
15. STORE 250 TO Q5
16. STORE 250 TO Q6
17.
18. * CLR = 25 SPACES and CLR2 = 60 SPACES
19.
20. STORE ' ' TO CLR
21. STORE ' ' TO CLR2
22.
23. STORE 10 TO X1
24. STORE 19 TO X3
25.
26. ERASE
27. @ 1,0 SAY 'REVIEW CASE: '+REVIEWCASE+' ID: '+REVCASENO+' '+REVSSENTENC
28.
29. IF .NOT. EXCLUDE
30. STORE '9999999999' TO RVCS
31. @ 1,60 SAY 'Include Review Case'
32. ELSE
33. @ 1,60 SAY 'Exclude Review Case'
34. ENDIF
35.
36. @ 2,0 SAY ;
37. '=====
38. @ 2,70 SAY ;
39. '=====
40.
41. @ 3,0 SAY 'ID CODE # TYPE FEATURE'
42. @ 4,0 SAY 'A'
43. @ 5,0 SAY 'B'
44. @ 6,0 SAY 'C'
45. @ 7,0 SAY 'D'
46. @ 8,0 SAY 'E'
47. @ 9,0 SAY 'F'
48.
49. @ 10,0 SAY ;
50. '=====
```

List.bas Utility Version 1.1
Text File is: B:GSSCR.PRG
Date: 07-31-1984
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```
51. @ 10,70 SAY ;
52. '=====
53.
54. @ 11,0 SAY ;
55. 'ID # CASES # LIFE # DEATH % DEATH ID # CASES # LIFE # DEATH '
56.
57. @ 11,72 SAY '% DEATH'
58.
59.
60. @ 12,0 SAY 'A'
61. @ 13,0 SAY 'B'
62. @ 14,0 SAY 'C'
63. @ 15,0 SAY 'D'
64. @ 16,0 SAY 'E'
65. @ 17,0 SAY 'F'
66.
67. @ 12,38 SAY ':'
68. @ 13,38 SAY ':'
69. @ 14,38 SAY ':'
70. @ 15,38 SAY ':'
71. @ 16,38 SAY ':'
72. @ 17,38 SAY ':'
73.
74.
75. @ 12,40 SAY 'A'
76. @ 13,40 SAY 'A->B'
77. @ 14,40 SAY 'A->C'
78. @ 15,40 SAY 'A->D'
79. @ 16,40 SAY 'A->E'
80. @ 17,40 SAY 'A->F'
81.
82.
83. @ 18,0 SAY ;
84. '=====
85. @ 18,70 SAY ;
86. '=====
87.
88. @ 23,0 SAY '* Review case has this feature'
89.
90. RETURN
91.
92.
93.
94.
95.
96.
97.
98.
99.
100.
```

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List.bas Utility Version 1.1
Text File is: A:MENU.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
1. * MENU.PRG
2. * This program presents the main menu.
3. * Options not shown but are available:
4. * "R" which will reset the demo system to it's original state and
5. * "I" which will index the master files (this option is also in the
6. * questionnaire master file maintenance menu).
7.
8. * THIS ROUTINE CHECKS TO SEE IF THE CORRECT DISKETTES ARE IN DRIVES A: AND B:
9.
10. CLEAR
11. SET TALK OFF
12. SET BELL OFF
13. SET COLON ON
14. STORE ' ' TO REPLY
15. ERASE
16.
17. @ 3,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
18. @ 8,11 SAY 'This prototype Case Selection System was prepared by the'
19. @ 9,11 SAY 'National Center for State Courts under a grant from the'
20. @ 10,11 SAY 'National Institute of Justice, January 1984.'
21. @ 18,0 SAY 'Please Press <RETURN> to Continue ' GET REPLY PICTURE 'X'
22. READ
23. CLEAR GETS
24.
25. STORE T TO TEMP
26. DO WHILE TEMP
27. IF FILE("B:CASE.DBF")
28. IF FILE("B:QXX.DBF")
29. STORE F TO TEMP
30. ELSE
31. STORE 13 TO CLS
32. DO WHILE CLS < 23
33. @ CLS,0
34. STORE CLS+1 TO CLS
35. ENDDO CLS
36. @ 13,11 SAY 'THE CORRECT DATA DISKETTE IS NOT IN DRIVE "B"'
37. @ 15,11 SAY 'YOU MAY EITHER:'
38. @ 17,19 SAY '1 - INSERT THE CORRECT DISKETTE AND TRY AGAIN'
39. @ 18,19 SAY '2 - QUIT THE PROGRAM'
40. @ 20,11 SAY 'Please select your option ' GET REPLY PICTURE 'X'
41. READ
42. CLEAR GETS
43. IF REPLY = '2'
44. QUIT
45. ENDIF REPLY = '2'
46. ENDIF FILE("B:QXX.DBF")
47. ELSE
48. STORE 13 TO CLS
49. DO WHILE CLS < 23
50. @ CLS,0
```

I-100

List.bas Utility Version 1.1
Text File is: A:MENU.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
51.     STORE CLS+1 TO CLS
52.     ENDDO cls
53.
54.     @ 13,11 SAY 'THE CORRECT DATA DISKETTE IS NOT IN DRIVE "B"'
55.     @ 15,11 SAY 'YOU MAY EITHER:'
56.     @ 17,19 SAY '1 - INSERT THE CORRECT DISKETTE AND TRY AGAIN'
57.     @ 18,19 SAY '2 - QUIT THE PROGRAM'
58.     @ 20,11 SAY 'Please select your option ' GET REPLY PICTURE 'X'
59.     READ
60.     CLEAR GETS
61.
62.     IF REPLY = '2'
63.         QUIT
64.     ENDIF  reply = '2'
65.     ENDIF  file("B:CASE.DBF")
66. ENDDO temp
67.
68. * MAIN MENU ROUTINE
69.
70. CLEAR
71. STORE ' ' TO MAINACTION
72. STORE T TO MAIN
73.
74. DO WHILE MAIN
75.
76.     SET TALK OFF
77.     SET BELL OFF
78.     SET COLON ON
79.     USE
80.
81.     ERASE
82.     @ 1,13 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
83.     @ 4,25 SAY 'M A I N   M E N U'
84.     @ 8,10 SAY '1 - CASE DATA INQUIRY and FILE MAINTENANCE'
85.     @ 10,10 SAY '2 - AGGRAVATOR <----> MITIGATOR SEARCH'
86.     @ 12,10 SAY '3 - GENERAL SEARCH'
87.     @ 14,10 SAY '4 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE'
88.     @ 16,10 SAY 'Q - QUIT PROGRAM'
89.     @ 19,10 SAY 'Please select your option ' GET MAINACTION PICTURE 'X'
90.     READ
91.     CLEAR GETS
92.
93. *****
94.     DO CASE
95. *****
96.     CASE MAINACTION = '1'
97.
98.     RELEASE ALL
99.
100.    DO B:CMNTMENU
```

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List.bas Utility Version 1.1
Text File is: A:MENU.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
101.    RELEASE ALL
102.    STORE 'X' TO MAINACTION
103.    STORE T TO MAIN
104.
105. *****
106.    CASE MAINACTION = '2'
107.
108.    RELEASE ALL
109.
110.    DO A:AGGMIT
111.    RELEASE ALL
112.    STORE 'X' TO MAINACTION
113.    STORE T TO MAIN
114.
115. *****
116.    CASE MAINACTION = '3'
117.
118.    RELEASE ALL
119.
120.    DO B:GAGGMIT
121.    RELEASE ALL
122.    STORE 'X' TO MAINACTION
123.    STORE T TO MAIN
124.
125. *****
126.    CASE MAINACTION = '4'
127.
128.    RELEASE ALL
129.
130.    DO B:QMNTMENU
131.    RELEASE ALL
132.    STORE 'X' TO MAINACTION
133.    STORE T TO MAIN
134.
135. *****
136.    CASE MAINACTION = 'I'
137.
138.    RELEASE ALL
139.
140.    DO A:FILENDX
141.    RELEASE ALL
142.    STORE 'X' TO MAINACTION
143.    STORE T TO MAIN
144.
145. *****
146.    CASE MAINACTION = 'R'
147.
148.    RELEASE ALL
149.
150.    DO B:RESET
```

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Text File is: A:MENU.PRG
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```
151.      RELEASE ALL
152.      STORE 'X' TO MAINACTION
153.      STORE T TO MAIN
154.
155. *****
156.      CASE MAINACTION = 'Q'
157.
158.      STORE F TO MAIN
159.      ERASE
160.      @ 5,0 SAY ' '
161. ? 'C'
162. ? ' A'
163. ? ' S'
164. ? ' E'
165. ? '
166. ? ' S'
167. ? ' E'
168. ? ' L'
169. ? ' E'
170. ? ' C'
171. ? ' T'
172. ? ' I'
173. ? ' O'
174. ? ' N'
175. ? '
176. ? ' S'
177. ? ' Y'
178. ? ' S'
179. ? ' T'
180. ? ' E'
181. ? ' M'
182. ? '
183. ? "      that's all folks"
184.
185. *****
186.      ENDCASE mainaction
187.
188. ENDDO Main
189.
190. STORE 0 TO CNT
191. DO WHILE CNT<30
192.   STORE 1+CNT TO CNT
193. ENDDO
194.
195. CLEAR
196. SET TALK ON
197. SET COLON ON
198. SET BELL ON
199.
200. QUIT
```

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Text File is: A:MENU.PRG
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Page: 5

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201.
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List.bas Utility Version 1.1

Text File is: A:PRTANLYS.PRG

Date: 07-30-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * PRTANLYS.PRG
2. * Prints analysis of cases sharing selected features
3.
4. STORE 12 TO CLS
5. DO WHILE CLS <24
6.   @ CLS,0
7.   STORE 1+CLS TO CLS
8. ENDDO CLS
9. RELEASE CLS
10.
11. IF .NOT. SW2
12.   @ 12,0 SAY ;
13.   'Please select the set of cases you wish to see from the following list'
14.   STORE T TO SW2
15. ELSE
16.   @ 12,0 SAY ;
17.   'If you would like to see another set of cases, please select your option'
18. ENDIF
19.
20. @ 14,10 SAY '1 - AGG1+AGG2'
21. @ 15,10 SAY '2 - AGG1+AGG2+AGG3'
22. @ 16,10 SAY '3 - MIT1+MIT2'
23. @ 17,10 SAY '4 - MIT1+MIT2+MIT3'
24. @ 18,10 SAY '5 - AGG1+AGG2+AGG3+MIT1+MIT2+MIT3'
25. @ 19,10 SAY '6 - SELECT OTHER FEATURES AND CONDUCT ANOTHER SEARCH'
26. @ 20,10 SAY '7 - SELECT ANOTHER CASE'
27. @ 21,10 SAY 'M - RETURN TO THE MAIN MENU'
28.
29. STORE T TO TEMP
30. DO WHILE TEMP
31.   STORE ' ' TO FNLLIST
32.   @ 23,0 SAY 'Please select your option ' GET FNLLIST PICTURE 'X'
33.   READ
34.   CLEAR GETS
35.   @ 23,0
36.
37.   IF FNLLIST='1'
38.     STORE F TO TEMP
39.   ENDIF
40.   IF FNLLIST='2'
41.     STORE F TO TEMP
42.   ENDIF
43.   IF FNLLIST='3'
44.     STORE F TO TEMP
45.   ENDIF
46.   IF FNLLIST='4'
47.     STRE F TO TEMP
48.   ENDIF
49.   IF FNLLIST='5'
50.     STORE F TO TEMP
```

```
51. ENDIF
52. IF FNLLIST='7'
53.   STORE F TO TEMP
54.   STORE F TO SW
55.   STORE F TO SETAGAIN
56.   STORE T TO AGGMIT
57. ENDIF
58. IF FNLLIST='6'
59.   STORE F TO TEMP
60.   STORE F TO SW
61.   STORE T TO SETAGAIN
62.   STORE T TO AGGMIT
63.   STORE '2' TO AGAIN
64.   STORE '7' TO FNLLIST
65. ENDIF
66. IF FNLLIST='M'
67.   STORE F TO TEMP
68.   STORE F TO SW
69.   STORE F TO SETAGAIN
70.   STORE F TO AGGMIT
71.   STORE 'M' TO AGAIN
72.   STORE '7' TO FNLLIST
73. ENDIF
74. ENDDO Temp
75. RELEASE TEMP
76.
77. IF FNLLIST<>'7'
78.   STORE 12 TO CLS
79.   DO WHILE CLS<23
80.     @ CLS,0
81.     STORE 1+CLS TO CLS
82.   ENDDO CLS
83.   RELEASE CLS
84.
85.   @ 16,25 SAY '*** P R I N T I N G ***'
86.   @ 19,25 SAY '      Cover Page      '
87.   SET FORMAT TO PRINT
88.
89.   @ 10,10 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
90.   @ 12,12 SAY 'ANALYSIS OF CASES SHARING SELECTED FEATURES'
91.
92.   @ 25,5 SAY 'Reports Included:'
93.   @ 27,5 SAY 'Report Number      Report Title'
94.   @ 30,5 SAY '      1      Number of Cases Sharing Selected Features'
95.   @ 32,5 SAY '      2      List of ases Sharing Selected Features'
96.   @ 34,5 SAY '      3      Comparison of Cases Sharing Selected Features'
97.   @ 35,5 SAY '      (Grouped by Type of Information from'
98.   @ 36,5 SAY '      Proportionality Review Questionnaire)'
99.
100.  @ 50,5 SAY 'This demo version of the Case Selection System was'
```

```
101. @ 51,5 SAY 'prepared by the National Center for State Courts under'
102. @ 52,5 SAY 'a grant from the National Instiue of Justice, January 1984'
103. @ 53,0 SAY ' '
104.
105. SET FORMAT TO SCREEN
106. STORE 12 TO CLS
107. DO WHILE CLS<23
108.   @ CLS,0
109.   STORE 1+CLS TO CLS
110. ENDDO CLS
111. RELEASE CLS
112.
113. @ 16,25 SAY '*** P R I N T I N G ***'
114. @ 19,25 SAY 'Summary of similar cases'
115.
116. * Memory variables containing number of life, death, and % death
117. STORE 0 TO NCASES
118. STORE 0 TO NDTH
119. STORE 0 TO PDTH
120.
121. SET FORMAT TO PRINT
122. @ 2,68 SAY DATE()
123. @ 5,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
124. @ 8,16 SAY 'NUMBER OF CASES SHARING SELECTED FEATURES'
125.
126. @ 12,0 SAY 'CASE UNDER REVIEW: '+REVIEWCASE
127. @ 14,0 SAY 'CASE NUMBER: '+REVCASENO
128. @ 16,0 SAY 'SENTENCE: '+REVSSENTENC
129. @ 18,0 SAY ;
130. -----
131. @ 20,0 SAY 'FEATURES SELECTED:'
132. @ 22,0 SAY '      CODE #      FEATURE'
133. *      AGG1:   XXX      XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
134.
135. *The following counts all the cases sharing the features selected above.
136. *Note that the Review Case is NOT counted
137. USE B:CASE
138.
139. COPY STRUCTURE TO B:TEMPCASE
140. STORE T TO TEMPSW
141.
142. * all cases
143. * If no features were selected skip case count
144. IF FNLLIST='5'
145.   IF Q1=250.AND.Q2=250.AND.Q3=250.AND.Q4=250.AND.Q5=250.AND.Q6=250
146.     *don't count
147.   ELSE
148.     USE B:CASE
149.     DO WHILE .NOT. EOF
150.       STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1)+$(C,Q5,1)+ ;
```

```
151.          $(C,Q6,1) TO JJ
152.          IF JJ='111111' .AND. FCASE:NO<>RVCS
153.            DO A:TEMPCOPY
154.          ENDIF
155.          SKIP
156.        ENDDO Not eof
157.
158.        USE B:QXX INDEX B:QXXNO
159.        FIND &CSELECT1
160.        @ 24,0 SAY 'AGG1:  '+STR(FQXX:NO,3)+'      '+FFEATURE
161.        FIND &CSELECT2
162.        @ 25,0 SAY 'AGG2:  '+STR(FQXX:NO,3)+'      '+FFEATURE
163.        FIND &CSELECT3
164.        @ 26,0 SAY 'AGG3:  '+STR(FQXX:NO,3)+'      '+FFEATURE
165.        FIND &CSELECT4
166.        @ 27,0 SAY 'MIT1:  '+STR(FQXX:NO,3)+'      '+FFEATURE
167.        FIND &CSELECT5
168.        @ 28,0 SAY 'MIT2:  '+STR(FQXX:NO,3)+'      '+FFEATURE
169.        FIND &CSELECT6
170.        @ 29,0 SAY 'MIT3:  '+STR(FQXX:NO,3)+'      '+FFEATURE
171.
172.      ENDIF Q1
173.    ENDIF fnl1ist='5'
174.
175.  *all aggravators
176.  IF FNLLIST='2'
177.    IF Q1=250.AND.Q2=250.AND.Q3=250
178.      *don't count
179.    ELSE
180.      USE B:CASE
181.      DO WHILE .NOT. EOF
182.        STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1) TO JJ
183.        IF JJ='111' .AND. FCASE:NO<>RVCS
184.          DO A:TEMPCOPY
185.        ENDIF
186.        SKIP
187.      ENDDO Not eof
188.
189.      USE B:QXX INDEX B:QXXNO
190.      FIND &CSELECT1
191.      @ 24,0 SAY 'AGG1:  '+STR(FQXX:NO,3)+'      '+FFEATURE
192.      FIND &CSELECT2
193.      @ 25,0 SAY 'AGG2:  '+STR(FQXX:NO,3)+'      '+FFEATURE
194.      FIND &CSELECT3
195.      @ 26,0 SAY 'AGG3:  '+STR(FQXX:NO,3)+'      '+FFEATURE
196.
197.    ENDIF Q1
198.  ENDIF fnl1ist='2'
199.
200.  * 2 aggravators
```

```
201.  IF FNLLIST='1'
202.    IF Q1=250.AND.Q2=250
203.      *don't count
204.    ELSE
205.      USE B:CASE
206.      DO WHILE .NOT. EOF
207.        STORE $(C,Q1,1)+$(C,Q2,1) TO JJ
208.        IF JJ='11' .AND. FCASE:NO<>RVCS
209.          DO A:TEMPCOPY
210.        ENDIF
211.        SKIP
212.      ENDDO Not eof
213.
214.      USE B:QXX INDEX B:QXXNO
215.      FIND &CSELECT1
216.      @ 24,0 SAY 'AGG1:  '+STR(FQXX:NO,3)+'      '+FFEATURE
217.      FIND &CSELECT2
218.      @ 25,0 SAY 'AGG2:  '+STR(FQXX:NO,3)+'      '+FFEATURE
219.
220.    ENDIF Q1
221.  ENDIF fnl1ist='1'
222.
223.  *all mitigators
224.  IF FNLLIST='4'
225.    IF Q4=250.AND.Q5=250.AND.Q6=250
226.      *don't count
227.    ELSE
228.      USE B:CASE
229.      DO WHILE .NOT. EOF
230.        STORE $(C,Q4,1)+$(C,Q5,1)+$(C,Q6,1) TO JJ
231.        IF JJ='111' .AND. FCASE:NO<>RVCS
232.          DO A:TEMPCOPY
233.        ENDIF
234.        SKIP
235.      ENDDO Not eof
236.
237.      USE B:QXX INDEX B:QXXNO
238.      FIND &CSELECT4
239.      @ 27,0 SAY 'MIT1:  '+STR(FQXX:NO,3)+'      '+FFEATURE
240.      FIND &CSELECT5
241.      @ 28,0 SAY 'MIT2:  '+STR(FQXX:NO,3)+'      '+FFEATURE
242.      FIND &CSELECT6
243.      @ 29,0 SAY 'MIT3:  '+STR(FQXX:NO,3)+'      '+FFEATURE
244.
245.    ENDIF Q1
246.  ENDIF fnl1ist='4'
247.
248.  * 2 mitigators
249.  IF FNLLIST='3'
250.    IF Q4=250.AND.Q5=250
```

```
251.      *don't count
252.      ELSE
253.      USE B:CAS
254.      DO WHILE .NOT. EOF
255.      STORE $(C,Q4,1)+$(C,Q5,1) TO JJ
256.      IF JJ='11' .AND. FCASE:NO<>RVCS
257.      DO A:TEMPCOPY
258.      ENDIF
259.      SKIP
260.      ENDDO Not eof
261.
262.      USE B:QXX INDEX B:QXXNO
263.      FIND &CSELECT5
264.      @ 28,0 SAY 'MIT2: '+STR(FQXX:NO,3)+' '+FFEATURE
265.      FIND &CSELECT6
266.      @ 29,0 SAY 'MIT3: '+STR(FQXX:NO,3)+' '+FFEATURE
267.
268.      ENDIF Q1
269.      ENDIF fnllist='3'
270.
271.      RELEASE TEMPSW,JJ,TEMP,FNLLIST
272.      RELEASE MCASES,MLIFE,MDEATH,MPDEATH
273.
274.      SELECT SECONDARY
275.      USE
276.
277.      SELECT PRIMARY
278.      USE
279.
280.      USE B:TEMPCASE
281.      STORE 0 TO NCASES
282.      STORE 0 TO NDTH
283.
284.      DO WHILE .NOT. EOF
285.      STORE 1+NCASES TO NCASES
286.      IF $(C,DNO,1)='1'
287.      STORE 1+NDTH TO NDTH
288.      ENDIF
289.      SKIP
290.      ENDDO Not eof
291.
292.      IF NCASES<>0
293.      STORE ((NDTH/NCASES)*100)+0.5 TO PDTH
294.      ELSE
295.      STORE 0 TO PDTH
296.      ENDIF ncase<>0
297.      @ 30,0 SAY ;
298.      -----
299.      @ 33,0 SAY 'NUMBER OF CASES MATCHING ON ABOVE FEATURES IS: '+STR(NCASES,4)+' *'
300.      @ 36,0 SAY '# # # %'
```

```
301. @ 37,0 SAY '
302. @ 39,0 SAY;          CASES LIFE DEATH DEATH'
303. 'NUMBER OF SIMILAR CASES: '+STR(NCASES,4)+' '+STR((NCASES-NDTH),4)+' ;
304. '+STR(NDTH,4)+' '+STR(PDTH,3)+'%'
305. @ 43,0 SAY ;
306. -----
307.
308.      IF EXCLUDE
309.      @ 50,0 SAY '* Excluding Review Case'
310.      ELSE
311.      @ 50,0 SAY '* Including Review Case'
312.      ENDIF
313.
314.      @ 51,0 SAY ' '
315.      SET FORMAT TO SCREEN
316.
317.      STORE 12 TO CLS
318.      DO WHILE CLS <23
319.      @ CLS,0
320.      STORE 1+CLS TO CLS
321.      ENDDO CLS
322.      RELEASE CLS
323.
324.      @ 16,25 SAY '*** P R I N T I N G ***'
325.      @ 19,25 SAY ' List of similar cases '
326.
327.      *If there are no cases don't do printouts
328.      IF NCASES>0
329.      USE B:TEMPCASE
330.      SET CONSOLE OFF
331.      REPORT FORM CASITEMP TO PRINT
332.      SET CONSOLE ON
333.      USE
334.
335.      SET FORMAT TO SCREEN
336.      STORE 12 TO CLS
337.      DO WHILE CLS <23
338.      @ CLS,0
339.      STORE 1+CLS TO CLS
340.      ENDDO CLS
341.      RELEASE CLS
342.
343.      @ 16,25 SAY '*** P R I N T I N G ***'
344.      @ 19,25 SAY 'Comparison of similar cases'
345.
346.      * Stores review case to MCASE
347.      USE B:CASE INDEX B:CASENO
348.      FIND &REVCASENO
349.      STORE C TO MCASE
350.      USE
```

```
351.
352. SET FORMAT TO PRINT
353. @ 2,68 SAY DATE()
354. @ 5,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
355. @ 7,14 SAY 'COMPARISON OF CASES SHARING SELECTED FEATURES'
356. @ 10,4 SAY 'CODE #           FEATURE'
357. STORE 12 TO Y
358.
359. SELECT PRIMARY
360. USE B:QXX
361.
362. SELECT SECONDARY
363. USE B:TEPCASE
364.
365. STORE '1' TO CCOUNT
366. STORE VAL(CCOUNT) TO NCOUNT
367. STORE T TO PRINTOUT
368. DO WHILE PRINTOUT
369.
370. IF NCOUNT = 1
371.     STORE 'ASPECTS OF THE TRIAL' TO MFEATURE
372. ENDIF
373.
374. IF NCOUNT = 2
375.     STORE 'STATUTORY AGGRAVATING FEATURES' TO MFEATURE
376. ENDIF
377.
378. IF NCOUNT = 3
379.     STORE 'CONTEMPORANEOUS OFFENSES' TO MFEATURE
380. ENDIF
381.
382. IF NCOUNT = 4
383.     STORE 'NON-STATUTORY AGGRAVATING FEATURES' TO MFEATURE
384. ENDIF
385.
386. IF NCOUNT = 5
387.     STORE 'STATUTORY MITIGATING FEATURES' TO MFEATURE
388. ENDIF
389.
390. IF NCOUNT = 6
391.     STORE 'NON-STATUTORY MITIGATING FEATURES' TO MFEATURE
392. ENDIF
393.
394. IF NCOUNT = 7
395.     STORE "DEFENDANT'S PRIOR CRIMINAL RECORD" TO MFEATURE
396. ENDIF
397.
398. IF NCOUNT = 8
399.     STORE 'CHARACTERISTICS OF THE DEFENDANT' TO MFEATURE
400. ENDIF
```

```
401.
402. IF NCOUNT = 9
403.     STORE 'CHARACTERISTICS OF THE VICTIM' TO MFEATURE
404. ENDIF
405.
406. @ Y,10 SAY '*** '+MFEATURE USING ;
407. 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
408. STORE Y+2 TO Y
409.
410. SELECT PRIMARY
411. LOCATE FOR FPROFILE = CCOUNT
412. DO WHILE .NOT. EOF
413.     STORE FCASE:NO TO N
414.     IF $(MCASE,N,1)='1'
415.
416.         SELECT SECONDARY
417.         GOTO TOP
418.
419.         STORE 0 TO NTEMP
420.         STORE 0 TO NDTHTEMP
421.         STORE 0 TO PDTHTEMP
422.
423.         DO WHILE .NOT. EOF
424.             IF $(C,N,1)='1'
425.                 STORE NTEMP+1 TO NTEMP
426.                 IF $(C,DNO,1)='1'
427.                     STORE 1+NDTHTEMP TO NDTHTEMP
428.                 ENDIF
429.             ENDIF
430.             SKIP
431.         ENDDO Not eof
432.
433.         IF NTEMP<>0
434.             STORE ((NDTHTEMP/NTEMP)*100)+0.5 TO PDTHTEMP
435.         ELSE
436.             STORE 0 TO PDTHTEMP
437.         ENDIF ntemp<>0
438.
439.         SELECT PRIMARY
440.
441.         @ Y,5 SAY FQXX:NO USING '999'
442.         @ Y,15 SAY FFEATURE USING ;
443.         'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
444.         STORE Y+1 TO Y
445.         IF NTEMP<>0
446.             @ Y,20 SAY STR(NTEMP,4) + ;
447.             ' of the similar cases shared this feature.'
448.         ELSE
449.             @ Y,20 SAY 'None of the similar cases shared this feature.'
450.         ENDIF ntemp<>0
```

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```
451.         STORE Y+1 TO Y
452.         IF NDTHTEMP<>0
453.             @ Y,25 SAY STR(NDTHTEMP,4)+' or (' + ;
454.             STR(PDTHTEMP,3)+'%) of these cases received DEATH'
455.         ELSE
456.             @ Y,25 SAY 'None of these cases received DEATH.'
457.         ENDIF ndthtemp<>0
458.         STORE Y+2 TO Y
459.         IF Y>60
460.             @ 2,68 SAY DATE()
461.             @ 5,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
462.             @ 7,14 SAY 'COMPARISON OF CASES SHARING SELECTED FEATURES'
463.             @ 10,4 SAY 'CODE #           FEATURE'
464.             STORE 12 TO Y
465.         ENDIF y>60
466.         ENDIF mcase='1'
467.         CONTINUE
468.     ENDDO Not eof
469.
470.     STORE NCOUNT+1 TO NCOUNT
471.     STORE STR(NCOUNT,1) TO CCOUNT
472.
473.     IF NCOUNT=10
474.         STORE F TO PRINTOUT
475.     ELSE
476.         STORE Y+2 TO Y
477.         IF Y>60
478.             @ 2,68 AY DATE()
479.             @ 5,14 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
480.             @ 7,14 SAY 'COMPARISON OF CASES SHARING SELECTED FEATURES'
481.             @ 10,4 SAY 'CODE #           FEATURE'
482.             STORE 12 TO Y
483.         ENDIF y>60
484.     ENDIF ncount=10
485.     ENDDO Printout
486.
487.     EJECT
488.     SET CONSOLE ON
489.     SET FORMAT TO SCREEN
490.
491.     ENDIF ncases>0
492.     ENDIF fnllist<>'7'
493.
494.     SELECT SECONDARY
495.     USE
496.     SELECT PRIMARY
497.     USE
498.
499.     IF FILE("B:TEMPCASE.DBF")
500.         DELETE FILE B:TEMPCASE
```

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```
501. ENDIF
502.
503. RELEASE NCASES,NDTH,PDTH,MCASE,MFEATURE,PRINTOUT,Y
504. RELEASE NTEMP,NDTHTEMP,PDTHTEMP,N,CCOUNT,NCOUNT,JJ,TEMP,TEMPSW,FNLLIST
505. RELEASE MCASES,MLIFE,MDEATH,MPDEATH
506.
507. RETURN
508.
509.
510.
511.
512.
513.
514.
515.
516.
517.
518.
519.
520.
521.
522.
523.
524.
525.
526.
527.
528.
529.
```

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Text File is: A:PRTFEATR.PRG
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Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * PRTFEATR.PRG
2. * PRINTS THE SELECTED CASE'S FEATURES
3.
4. @ 17,0
5. @ 19,0
6. @ 20,0
7. @ 21,0
8. @ 22,0
9. @ 20,16 SAY 'PRINTING CASE FEATURES . . . PLEASE WAIT.'
10. STORE 1 TO PGCNT
11. SET FORMAT TO PRINT
12.
13. @ 1,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
14. @ 3,0 SAY 'PAGE: '+STR(PGCNT,3)
15. @ 3,20 SAY 'AGGRAVATING AND MITIGATING CASE FEATURES'
16. @ 3,68 SAY DATE()
17.
18. @ 8,0 SAY 'Case Number: '+MCASE:NO
19. @ 10,0 SAY 'Defendant: '+MLAST+' , '+MFIRST+' '+MMI+'.'
20. @ 12,0 SAY 'Sentence: '+MSENTENCE+' Sentence date: '+DATE
21. @ 14,0 SAY 'Court: '+MCOURT+' County: '+MCOUNTY
22. @ 16,0 SAY 'Judge: '+MJUDGE
23. @ 17,0 SAY;
24. '-----'
25.
26. STORE 21 TO Y
27. *****
28. STORE C TO MCASE
29.
30. USE B:QXX
31.
32. STORE '2' TO CCOUNT
33. STORE VAL(CCOUNT) TO NCOUNT
34. STORE T TO TEMP
35.
36. @ 19,4 SAY 'CODE FEATURE'
37.
38. DO WHILE TEMP
39.
40. IF NCOUNT = 2
41. STORE 'STATUTORY AGGRAVATING FEATURES' TO MFEATURE
42. ENDIF
43.
44. IF NCOUNT = 3
45. STORE 'CONTEMPORANEOUS OFFENSE' TO MFEATURE
46. ENDIF
47.
48. IF NCOUNT = 4
49. STORE 'NON-STATUTORY AGGRAVATING FEATURES' TO MFEATURE
50. ENDIF
```

Date: 07-30-1984
 Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

```

51.
52. IF NCOUNT = 5
53.     STORE 'STATUTORY MITIGATING FEATURES' TO MFEATURE
54. ENDIF
55.
56. IF NCOUNT = 6
57.     STORE 'NON-STATUTORY MITIGATING FEATURES' TO MFEATURE
58. ENDIF
59.
60. IF NCOUNT = 9
61.     STORE "DEFENDANT'S PRIOR CRIMINAL RECORD" TO MFEATURE
62. ENDIF
63. @ Y,14 SAY '*** ' + MFEATURE USING ;
64. 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
65. STORE Y+2 TO Y
66.
67. * ANYFEATURS - used to test if there are any features
68. STORE F TO ANYFEATURS
69.
70. STORE F TO ANYFEATURS
71. LOCATE FOR FPROFILE = CCOUNT
72. DO WHILE .NOT. EOF
73.
74.     STORE FCASE:NO TO N
75.     IF $(MCASE,N,1)='1'
76.         STORE T TO ANYFEATURS
77.         @ Y,5 SAY FQXX:NO USING '999'
78.         @ Y,19 SAY FFEATURE USING;
79.         'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
80.
81.         STORE Y+1 TO Y
82.         IF Y>55
83.             EJECT
84.         STORE PGCNT+1 TO PGCNT
85.         @ 1,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
86.         @ 3,0 SAY 'PAGE: '+STR(PGCNT,3)
87.         @ 3,20 SAY 'AGGRAVATING AND MITIGATING CASE FEATURES'
88.         @ 3,68 SAY DATE()
89.         STORE 6 TO Y
90.     ENDIF
91.
92. ENDIF
93. CONTINUE
94. ENDDO Not eof
95.
96. IF .NOT. ANYFEATURS
97.     @ Y,19 SAY 'NONE'
98. ENDIF
99.
100. STORE NCOUNT+1 TO NCOUNT

```

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

```

101. STORE STR(NCOUNT,1) TO CCOUNT
102.
103. IF NCOUNT=7
104.     STORE 9 TO NCOUNT
105.     STORE STR(NCOUNT,1) TO CCOUNT
106. ENDIF
107.
108. IF NCOUNT=10
109.     STORE F TO TEMP
110. ELSE
111.     STORE Y+2 TO Y
112.     IF Y>55
113.         EJECT
114.     STORE PGCNT+1 TO PGCNT
115.     @ 1,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
116.     @ 3,0 SAY 'PAGE: '+STR(PGCNT,3)
117.     @ 3,20 SAY 'AGGRAVATING AND MITIGATING CASE FEATURES'
118.     @ 3,68 SAY DATE()
119.     STORE 6 TO Y
120.     ENDIF
121. ENDIF
122.
123. ENDDO temp
124.
125. EJECT
126. SET PRINT OFF
127. SET FORMAT TO SCREEN
128.
129. RELEASE MCASE:NO,CNUMBER,TEMP,ANYFEATURS,Y,CCOUNT,NCOUNT
130.
131. RETURN
132.
133.
134.
135.
136.
137.
138.
139.
140.
141.
142.
143.
144.
145.
146.
147.
148.
149.
150.

```

List.bas Utility Version 1.1
Text File is: A:PRTRSLT.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * PRTRSLT.PRG
2. * Prints the results of the aggravating - mitigating search.
3. * SUBTRACT program is used. It subtracts case, life, death, and percent death
4. * from QXX count if a feature was selected AND a review case was indicated.
5.
6. STORE 12 TO CLS
7. DO WHILE CLS<23
8.   @ CLS,0
9.   STORE CLS+1 TO CLS
10. ENDDO CLS
11. RELEASE CLS
12.
13. STORE ' ' TO ANS
14. @ 15,0 SAY 'Please make sure the printer is on and the paper is set properly.'
15. @ 19,0 SAY 'Press <RETURN> when ready ' GET ANS PICTURE 'X'
16. READ
17. CLEAR GETS
18. RELEASE ANS
19.
20. STORE 12 TO CLS
21. DO WHILE CLS<23
22.   @ CLS,0
23.   STORE CLS+1 TO CLS
24. ENDDO CLS
25. RELEASE CLS
26.
27. @ 15,30 SAY '*** P R I N T I N G ***'
28. @ 17,20 SAY 'RESULTS OF AGGRAVATOR <-----> MITIGATOR SEARCH'
29.
30. STORE T TO PRTRSLT
31. DO WHILE PRTRSLT
32.
33. * Memory variables containing number of life, death and % death
34. STORE 0 TO MCASES
35. STORE 0 TO MLIFE
36. STORE 0 TO MDEATH
37. STORE 0 TO MPDEATH
38.
39. USE B:QXX INDEX B:QXXNO
40. SET FORMAT TO PRINT
41.
42. @ 1,15 SAY 'PROPORTIONALITY REVIEW - CASE SEARCH SYSTEM'
43. @ 3,15 SAY 'RESULTS OF AGGRAVATING <---> MITIGATING SEARCH'+ ;
44.   ' + DATE()
45.
46. @ 6,0 SAY 'CASE UNDER REVIEW: '+REVIEWCASE
47. @ 7,0 SAY 'CASE NUMBER: '+REVCASENO
48. @ 8,0 SAY 'SENTENCE: '+REVCASENO
49. @ 9,0 SAY ;
50. -----
```

```
51. @ 10,5 SAY 'AGGRAVATING FEATURES SELECTED'  
52. @ 12,7 SAY 'CODE #           FEATURE'  
53.  
54. FIND &CSELECT1  
55. IF #<>250  
56.   @ 14,0 SAY 'AGG1:  '+STR(FRECORD,3)+'      '+FFEATURE  
57. ELSE  
58.   @ 14,0 SAY 'AGG1:'  
59. ENDIF  
60.  
61. FIND &CSELECT2  
62. IF #<>250  
63.   @ 15,0 SAY 'AGG2:  '+STR(FRECORD,3)+'      '+FFEATURE  
64. ELSE  
65.   @ 15,0 SAY 'AGG2:'  
66. ENDIF  
67.  
68. FIND &CSELECT3  
69. IF #<>250  
70.   @ 16,0 SAY 'AGG3:  '+STR(FRECORD,3)+'      '+FFEATURE  
71. ELSE  
72.   @ 16,0 SAY 'AGG3:'  
73. ENDIF  
74.  
75. @ 19,0 SAY 'Number of Cases Found: *'  
76. @ 20,0 SAY '           #           #           #           %'  
77. @ 21,0 SAY '           CASES   LIFE   DEATH   DEATH'  
78.  
79. FIND &CSELECT1  
80.  
81. STORE FCASES TO MCASES  
82. STORE FLIFE  TO MLIFE  
83. STORE FDEATH TO MDEATH  
84. STORE FPDEATH TO MPDEATH  
85.  
86. IF #<>250.AND.EXCLUDE  
87.   DO A:SUBTRACT  
88. ENDIF  
89.  
90. @ 23,0 SAY;  
91. 'AGG1           '+STR(MCASES,4)+'   '+STR(MLIFE,4)+'   '+STR(MDEATH,4)+ ;  
92. '           '+STR(MPDEATH,4)+'+'%'  
93.  
94. FIND &CSELECT2  
95. STORE FCASES TO MCASES  
96. STORE FLIFE  TO MLIFE  
97. STORE FDEATH TO MDEATH  
98. STOREFPDEATH TO MPDEATH  
99.  
100. IF #<>250.AND.EXCLUDE
```

```
101. DO A:SUBTRACT  
102. ENDIF  
103.  
104. @ 24,0 SAY;  
105. 'AGG2           '+STR(MCASES,4)+'   '+STR(MLIFE,4)+'   '+STR(MDEATH,4)+ ;  
106. '           '+STR(MPDEATH,4)+'+'%'  
107.  
108. FIND &CSELECT3  
109. STORE FCASES TO MCASES  
110. STORE FLIFE  TO MLIFE  
111. STORE FDEATH TO MDEATH  
112. STORE FPDEATH TO MPDEATH  
113.  
114. IF #<>250.AND.EXCLUDE  
115.   DO A:SUBTRACT  
116. ENDIF  
117.  
118. @ 25,0 SAY;  
119. 'AGG3           '+STR(MCASES,4)+'   '+STR(MLIFE,4)+'   '+STR(MDEATH,4)+ ;  
120. '           '+STR(MPDEATH,4)+'+'%'  
121.  
122. @ 26,0 SAY;  
123. 'AGG1+AGG2       '+STR(N12,4)+'   '+STR(N12-N12DTH,4)+'   '+ ;  
124. STR(N12DTH,4)+' '+STR(P12DTH,4)+'+'%'  
125.  
126. @ 27,0 SAY;  
127. 'AGG1+AGG2+AGG3 '+STR(N123,4)+'   '+STR(N123-N123DTH,4)+'   '+ ;  
128. STR(N123DTH,4)+' '+STR(P123DTH,4)+'+'%'  
129.  
130. @ 29,0 SAY ;  
131. '-----'  
132.  
133. @ 30,5 SAY 'MITIGATING FEATURES SELECTED'  
134. @ 32,7 SAY 'CODE #           FEATURE'  
135.  
136. FIND &CSELECT4  
137. IF #<>250  
138.   @ 34,0 SAY 'MIT1:  '+STR(FRECORD,3)+'      '+FFEATURE  
139. ELSE  
140.   @ 34,0 SAY 'MIT1:'  
141. ENDIF  
142.  
143. FIND &CSELECT5  
144. IF #<>250  
145.   @ 35,0 SAY 'MIT2:  '+STR(FRECORD,3)+'      '+FFEATURE  
146. ELSE  
147.   @ 35,0 SAY 'MIT2:'  
148. ENDIF  
149.  
150. FIND &CSELECT6
```

```
151. IF #<>250
152. @ 36,0 SAY 'MIT3: '+STR(FRECORD,3)+' '+FFEATURE
153. ELSE
154. @ 36,0 SAY 'MIT3:'
155. ENDIF
156.
157. @ 39,0 SAY 'Number of Cases Found: *'
158. @ 40,0 SAY '          #           #           #           %'
159. @ 41,0 SAY '          CASES   LIFE   DEATH   DEATH'
160.
161. FIND &CSELECT4
162. STORE FCASES TO MCASES
163. STORE FLIFE TO MLIFE
164. STORE FDEATH TO MDEATH
165. STORE FPDEATH TO MPDEATH
166.
167. IF #<>250.AND.EXCLUDE
168. DO A:SUBTRACT
169. ENDIF
170.
171. @ 43,0 SAY;
172. 'MIT1 '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+ ;
173. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
174.
175. FIND &CSELECT5
176. STORE FCASES TO MCASES
177. STORE FLIFE TO MLIFE
178. STORE FDEATH TO MDEATH
179. STORE FPDEATH TO MPDEATH
180.
181. IF #<>250.AND.EXCLUDE
182. DO A:SUBTRACT
183. ENDIF
184.
185. @ 44,0 SAY;
186. 'MIT2 '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+ ;
187. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
188.
189. FIND &CSELECT6
190. STORE FCASES TO MCASES
191. STORE FLIFE TO MLIFE
192. STORE FDEATH TO MDEATH
193. STORE FPDEATH TO MPDEATH
194.
195. IF #<>250.AND.EXCLUDE
196. DO A:SUBTRACT
197. ENDIF
198.
199. @ 45,0 SAY;
200. 'MIT3 '+STR(MCASES,4)+' '+STR(MLIFE,4)+' '+ ;
```

```
201. STR(MDEATH,4)+' '+STR(MPDEATH,4)+'%'
202.
203. @ 46,0 SAY;
204. 'MIT1+MIT2 '+STR(N45,4)+' '+STR(N45-N45DTH,4)+' '+ ;
205. STR(N45DTH,4)+' '+STR(P45DTH,4)+'%'
206.
207. @ 47,0 SAY;
208. 'MIT1+MIT2+MIT3 '+STR(N456,4)+' '+STR(N456-N456DTH,4)+' '+ ;
209. STR(N456DTH,4)+' '+STR(P456DTH,4)+'%'
210.
211. @ 48,0 SAY ;
212. '-----'
213.
214. @ 49,5 SAY 'CASES SHARING ALL AGGRAVATING AND MITIGATING FEATURES'
215.
216. @ 52,0 SAY 'Number of Cases Found: *'
217. @ 53,0 SAY '          #           #           #           %'
218. @ 54,0 SAY '          CASES   LIFE   DEATH   DEATH'
219.
220. @ 56,0 SAY 'Cases Sharing'
221. @ 57,0 SAY 'All Features: '+STR(NALL,4)+' '+STR(NALL-NALLDTH,4)+' ;
222. ' '+STR(NALLDTH,4)+' '+STR(PALLDTH,4)+'%'
223.
224. IF EXCLUDE
225. @ 60,0 SAY '* Excluding Review Case'
226. ELSE
227. @ 60,0 SAY '* Including Review Case'
228. ENDIF
229.
230. EJECT
231. SET PRINT OFF
232. SET FORMAT TO SCREEN
233. STORE ' ' TO ANS
234. @ 20,0 SAY 'Would you like another printout of the search results ?'
235. @ 22,0 SAY 'PRESS <1> for YES or <2> for NO GET ANS PICTURE 'X'
236. READ
237. CLEAR GETS
238. @ 20,0
239. @ 22,0
240. IF ANS <> '1'
241. STORE TO PRTRSLT
242. ENDIF
243.
244. ENDDO prtrslt
245.
246. RELEASE NALL,NALLDTH,PALLDTH,N123,N123DTH,P123DTH,N12,N12DTH,P12DTH
247. RELEASE N456,N456DTH,P456DTH,N45,N45DTH,P45DTH,PRTRSLT,ANS
248. USE
249.
250. RETURN
```

List.bas Utility Version 1.1
Text File is: A:PRTRESLT.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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List.bas Utility Version 1.1
Text File is: B:QMNTADD.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. * QMNTADD.PRG
2. * MAINTENANCE MENU FOR QUESTIONNAIRE MASTER FILE
3. * ALSO, ADDS A QUESTION TO THE MASTER FILE
4. *
5. * NOTE: QUESTION NUMBER IN THIS PROGRAM REFERS TO THE RESPONSE NUMBER IN
6. *THE WP QUESTIONNAIRE DOCUMENT.
7. *
8. *
9. SET TALK OFF
10. SET BELL OFF
11. STORE '0' TO SW
12.
13. USE B:PARMFILE
14. STORE FLD3 TO LQN
15. USE
16. STORE T TO MNT
17. DO WHILE MNT
18.
19. STORE T TO TEMP
20. DO WHILE TEMP
21. STORE ' ' TO OPT
22. ERASE
23. @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
24. @ 4,20 SAY 'QUESTIONNAIRE MASTER FILE MAINTENANCE'
25. @ 8,21 SAY '1. - ADD A QUESTION'
26. @ 9,21 SAY '2. - INQUIRE / CHANGE A QUESTION'
27. @ 10,21 SAY '3. - DELETE A QUESTION'
28. @ 11,21 SAY '4. - INSERT A QUESTION'
29. @ 12,21 SAY '5. - EXCHANGE TWO QUESTIONS'
30. @ 13,21 SAY 'M. - RETURN TO THE MAINTENANCE MENU'
31. @ 16,20 SAY 'Please select your option ' GET OPT PICTURE 'X'
32. READ
33. CLEAR GETS
34.
35. IF OPT='1' .OR. OPT='2' .OR. OPT='3'
36. STORE F TO TEMP
37. ELSE
38. IF OPT='4' .OR. OPT='5' .OR. OPT='M'
39. STORE F TO TEMP
40. ELSE
41. STORE T TO TEMP
42. ENDIF
43. ENDIF
44. ENDDO temp
45. IF OPT='M'
46. @ 19,28 SAY 'One Moment Please . . .'
47. STORE F TO NT
48. ENDIF
49.
50. *****

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```
51. DO CASE
52. *****
53. CASE OPT = '1'
54.
55. ERASE
56. @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
57. @ 4,22 SAY 'ADD A QUESTION TO THE MASTER FILE'
58.
59. IF LQN>248
60. STORE ' ' TO REPLY
61. @ 8,0 SAY "Sorry, "+ ;
62. "but you can't add any more questions to the questionnaire master file."
63. @ 9,0 SAY 'The questionnaire already has 249 questions in it.'
64. @ 20,0 SAY 'Please press <RETURN> to return. ' GET REPLY PICTURE 'X'
65. READ
66. CLEAR GETS
67.
68. ELSE
69. STORE T TO ADD
70. DO WHILE ADD
71. USE B:QXX INDEX B:QXXNO
72. GO LQN+1
73.
74. STORE T TO GETADD
75. STORE ' ' TO M1
76. STORE ' ' TO M2
77. STORE '
78. STORE ' ' TO M4 ' TO M3
79. DO WHILE GETADD
80.
81. STORE 7 TO CLS
82. DO WHILE CLS < 23
83. @ CLS,0
84. STORE CLS+1 TO CLS
85. ENDDO c1s
86.
87. @ 7,0 SAY 'RECORD NUMBER - '+STR(LQN+1,3)
88. @ 8,0 SAY 'STRING PSITION - '+STR(LQN+1,3)
89. @ 9,0 SAY 'QUESTION TYPE (B,A, or M) - ' GET M1 PICTURE 'X'
90. READ
91. CLEAR GETS
92. @ 10,0 SAY 'PROFILE CATEGORY - ' GET M2 PICTURE 'X'
93. READ
94. CLEAR GETS
95. @ 11,0 SAY 'FEATURE - ' GET M3 PICTURE ;
96. 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
97. @ 12,30 GET M4 PICTURE 'XXXXXXXXXXXXXXXXXXXXX'
98. READ
99. CLEAR GETS
100.
```

```
101. STORE T TO TEMP
102. DO WHILE TEMP
103. STORE ' ' TO REPLY
104. @ 18,0
105. @ 18,0 SAY ;
106. '1 - add record, 2 - correct information, M - menu'
107. @ 19,0 SAY 'PLEASE SELECT YOUR OPTION ' ;
108. GET REPLY PICTURE 'X'
109. READ
110. CLEAR GETS
111.
112. IF REPLY='1' .OR. REPLY='2' .OR. REPLY='M'
113. STORE F TO TEMP
114. ENDIF
115. ENDDO temp
116.
117. IF REPLY = '1'
118. STORE F TO GETADD
119. ENDIF reply = '1'
120.
121. IF REPLY = 'M'
122. STORE F TO GETADD
123. STORE F TO ADD
124. ENDIF reply = 'M'
125.
126. ENDDO GETADD
127.
128. IF REPLY='1'
129. STORE '1' TO SW
130. STORE LQN+1 TO LQN
131. GO LQN
132. REPLACE FRECORD WITH LQN
133. REPLACE FQXX:NO WITH LQN
134. REPLACE FCASE:NO WITH LQN
135. REPLACE FTYPE WITH M1
136. REPLACE FFEATURE WITH M3+M4
137. REPLACE FCASES WITH 0
138. REPLACE FDEATH WITH 0
139. REPLACE FLIFE WITH 0
140. REPLACE FPDEATH WITH 0
141. REPLACE FPROFILE WITH M2
142. REPLACE FFLAG WITH F
143. USE
144. RELEASE M1,M2,M3,M4,REPLY,GETADD,TEMP
145.
146. USE B:PARMFILE
147. REPLACE FLD3 WITH LQN
148. USE
149.
150. @ 23,0
```

```
151.          @ 23,0 SAY '**** RECORD WAS ADDED ****'  
152.  
153.          STORE 0 TO CNT  
154.          DO WHILE CNT < 30  
155.             STORE CNT+1 TO CNT  
156.          ENDDO cnt < 30  
157.          @ 23,0  
158.  
159.          IF LQN+1 = 250  
160.             STORE F TO ADD  
161.          ENDIF lqn+1 = 250  
162.  
163.          ENDIF reply='1'  
164.  
165.          ENDDO add  
166.  
167.          RELEASE ADD  
168.  
169.          ENDIF lqn>248  
170.  
171. *****  
172.          CASE OPT = '2'  
173.  
174.          DO B:QMNTCHG  
175.  
176. *****  
177.          CASE OPT = '3'  
178.  
179.          STORE ' ' TO ANS  
180.          ERASE  
181.          @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'  
182.          @ 4,20 SAY 'DELETE A QUESTION FROM THE MASTER FILE'  
183.  
184.          @ 10,0 SAY 'This delete routine will re-sequence the question numbers'  
185.          @ 11,0 SAY 'so that the question following the question you want to '  
186.          @ 12,0 SAY 'delete, will replace the question being deleted. This '  
187.          @ 13,0 SAY 're-shuffling continues until the last question is found.'  
188.          @ 14,0 SAY 'This is done for all of the cases and the numbers will not'  
189.          @ 15,0 SAY 'correspond to the OLD WP questionnaire document.'  
190.          @ 20,0 SAY 'ARE YOU SURE YOU WANT TO DELETE A QUESTION (Y or N) ' ;  
191.          GET ANS PICTURE 'X'  
192.          READ  
193.          CLEAR GETS  
194.  
195.          IF ANS='Y'  
196.             DO B:QMNTDEL  
197.          ELSE  
198.             RELEASE ANS  
199.          ENDIF  
200.
```

```
201. *****  
202.          CASE OPT = '4'  
203.  
204.          STORE ' ' TO ANS  
205.          ERASE  
206.          @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'  
207.          @ 4,20 SAY 'INSERT A QUESTION INTO THE MASTER FILE'  
208.  
209.          @ 10,0 SAY 'This insrt routine will re-sequence the question numbers'  
210.          @ 11,0 SAY 'in the questionnaire master file, as well as in the case '  
211.          @ 12,0 SAY 'data master file. The numbers will no longer correspond'  
212.          @ 13,0 SAY 'to the OLD WP questionnaire document.'  
213.          @ 20,0 SAY 'ARE YOU SURE YOU WANT TO INSERT A QUESTION (Y or N) ' ;  
214.          GET ANS PICTURE 'X'  
215.          READ  
216.          CLEAR GETS  
217.  
218.          IF ANS = 'Y'  
219.             IF LQN > 248  
220.                 STORE ' ' TO REPLY  
221.                 @ 20,0  
222.                 @ 16,0 SAY ;  
223.                 'Buy inserting a question, you will truncate the last question '  
224.                 @ 17,0 SAY 'from the questionnaire.'  
225.                 @ 20,0 SAY ;  
226.                 'Do you wish to continue (Y or N) ' GET REPLY PICTURE 'X'  
227.                 READ  
228.                 CLEAR GETS  
229.                 IF REPLY = 'Y'  
230.                     STORE T TO INSERT  
231.                 ELSE  
232.                     STORE F TO INSERT  
233.                 ENDIF reply='Y'  
234.             ELSE  
235.                 STORE T TO INSERT  
236.             ENDIF lqn>248  
237.  
238.             IF INSERT  
239.                 DO B:QMNTINS  
240.             ENDIF insert  
241.  
242.          ENDIF ans = 'Y'  
243.  
244.          RELEASE INSERT,REPLY,ANS  
245.  
246. *****  
247.          CASE OPT = '5'  
248.  
249.          STORE ' ' TO ANS  
250.          ERASE
```

List.bas Utility Version 1.1
Text File is: B:QMNTADD.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
251. @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
252. @ 4,18 SAY 'EXCHANGE TWO QUESTIONS IN THE MASTER FILE'
253.
254. @ 10,0 SAY 'This exchange routine will change the contents of the '
255. @ 11,0 SAY 'questionnaire master file, as well as in the case '
256. @ 12,0 SAY 'data master file. The numbers will no longer correspond'
257. @ 13,0 SAY 'to the OLD WP questionnaire document.'
258. @ 20,0 SAY ;
259. 'ARE YOU SURE YOU WANT TO EXCHANGE THESE QUESTIONS (Y OR N) ' ;
260. GET ANS PICTURE 'X'
261. READ
262. CLEAR GETS
263.
264. IF ANS = 'Y'
265.
266. DO B:QMNTXC
267.
268. ENDIF ans = 'Y'
269. RELEASE ANS
270.
271. *****
272. ENDCASE
273.
274. ENDDO mnt
275.
276. IF SW = '1'
277.
278. DO B:QMNTUPT
279.
280. ENDIF sw = '1'
281.
282. RELEASE MNT,OPT,SW
283. SET TALK OFF
284.
285. RETURN
286.
287.
288.
289.
290.
291.
292.
293.
294.
295.
296.
297.
298.
299.
300.
```

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List.bas Utility Version 1.1
Text File is: B:QMNTCHG.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QMNTCHG.PRG
2. * ALLOWS CHANGES TO A QUESTION IN THE QUESTIONNAIRE MASTER FILE
3.
4. USE B:QXX INDEX B:QXXNO
5.
6. STORE T TO GETCHN
7. DO WHILE GETCHN
8.
9. ERASE
10. @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
11. @ 4,21 SAY 'CHANGE A QUESTION IN THE MASTER FILE'
12.
13. STORE T TO TEMP
14. DO WHILE TEMP
15. STORE O TO QST
16. @ 10,0 SAY ;
17. 'PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN ' GET QST PICTURE '999'
18. READ
19. CLEAR GETS
20. STORE ' ' TO REPLY
21. IF QST<>999
22. STORE STR(QST,3) TO POINTER
23. FIND &POINTER
24. IF #=0 .OR. QST>LQN
25. STORE ' ' TO REPLY
26. @ 12,0 SAY 'Sorry, but question number is out of range.'
27. @ 14,0 SAY 'Press <RETURN> to try again ' GET REPLY PICTURE 'X'
28. READ
29. CLEAR GETS
30. @ 12,0
31. @ 14,0
32. STORE T TO TEMP
33. ELSE
34. STORE F TO TEMP
35. ENDIF #=0
36. ELSE
37. STORE F TO GETCHN
38. STORE F TO TEMP
39. ENDIF qst<>999
40. ENDDO temp
41. IF QST<>999
42.
43. STORE FRECORD TO M1
44. STORE FQXX:NO TO M2
45. STORE FCASE:NO TO M3
46. STORE FTYPE TO M4
47. STORE FPROFILE TO M5
48. STORE $(FFEATURE,1,40) TO M6
49. STORE $(FFEATURE,41,20) TO M7
50.
```

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```
51. @ 10,0
52. @ 7,0 SAY 'RECORD NUMBER - '+STR(M1,3)
53. @ 8,0 SAY 'QUESTION NUMBER - '+STR(M2,3)
54. @ 9,0 SAY 'STRING POSITION - '+STR(M3,3)
55. @ 10,0 SAY 'QUESTION TYPE (B,A, or M) - '+M4
56. @ 11,0 SAY 'PROFILE CATEGORY - '+M5
57. @ 12,0 SAY 'FEATURE - '+M6
58. @ 13,29 SAY M7
59.
60. STORE T TO AGAIN
61. DO WHILE AGAIN
62.
63. STORE T TO TEMP
64. DO WHILE TEMP
65. STORE ' ' TO REPLY
66. @ 18,0
67. @ 20,0
68. @ 18,0 SAY ;
69. '1 - update record, 2 - correct information, 3 - re-select, M - menu'
70. @ 20,0 SAY ;
71. 'Please select your option' GET REPLY PICTURE 'X'
72. READ
73. CLEAR GETS
74.
75. IF REPLY='1' .OR. REPLY='2' .OR. REPLY='3' .OR. REPLY='M'
76. STORE F TO TEMP
77. ENDIF
78. ENDDO temp
79.
80. IF REPLY='1'
81. REPLACE FTYPE WITH M4
82. REPLACE FPROFILE WITH M5
83. REPLACE FFEATURE WITH M6+M7
84. STORE F TO AGAIN
85. ENDIF reply='1'
86.
87. IF REPLY='2'
88. @ 10,28 GET M4 PICTURE 'X'
89. READ
90. CLEAR GETS
91. @ 11,28 GET M5 PICTURE 'X'
92. READ
93. CLEAR GETS
94. @ 12,28 GET M6 PICTURE 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
95. READ
96. CLEAR GETS
97. @ 13,28 GET M7 PICTURE 'XXXXXXXXXXXXXXXXXXXX'
98. READ
99. CLEAR GETS
100. ENDIF reply='2'
```

```
101.
102. IF REPLY='3'
103. STORE F TO AGAIN
104. ENDIF reply='3'
105.
106. IF REPLY='M'
107. STORE F TO AGAIN
108. STORE F TO GETCHN
109. ENDIF
110.
111. ENDDO again
112.
113. ENDIF qst<>999
114.
115. ENDDO getchg
116.
117. USE
118. RELEASE GETCHN,REPLY,QST,POINTER,M1,M2,M3,M4,M5,M6,M7,AGAIN,TEMP
119.
120. RETURN
121.
122.
123.
124.
125.
126.
127.
128.
129.
130.
131.
132.
133.
134.
135.
136.
137.
138.
139.
140.
```

List.bas Utility Version 1.1
Text File is: B:QMNTDEL.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QMNTDEL.PRG
2. * DELETES A QUESTION FROM THE QUESTIONNAIRE MASTER FILE AND RE-NUMBERS THE
3. * QUESTIONS. ALSO, RE-ORGANIZES THE STRING 'C' IN B:CASE
4.
5. USE B:PARMFILE
6. STORE FLD1 TO DNO
7. STORE FLD2 TO LNO
8. STORE FLD3 TO LQN
9.
10. STORE T TO GETDEL
11. DO WHILE GETDEL
12.
13.     USE B:QXX INDEX B:QXXNO
14.
15.     ERASE
16.     @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
17.     @ 4,20 SAY 'DELETE A QUESTION FROM THE MASTER FILE'
18.
19.     STORE T TO TEMP
20.     DO WHILE TEMP
21.         STORE 0 TO QST
22.         @ 10,0 SAY ;
23.         'PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN ' GET QST PICTURE '999'
24.         READ
25.         CLEAR GETS
26.         STORE ' ' TO REPLY
27.         IF QST<>999
28.             STORE STR(QST,3) TO POINTER
29.             FIND &POINTER
30.             IF #=0 .OR. QST>LQN
31.                 STORE ' ' TO REPLY
32.                 @ 12,0 SAY 'Sorry, but question number is out of range.'
33.                 @ 14,0 SAY 'Press <RETURN> to try again ' GET REPLY PICTURE 'X'
34.                 READ
35.                 CLEAR GETS
36.                 @ 12,0
37.                 @ 14,0
38.                 STORE T TO TEMP
39.             ELSE
40.                 STORE F TO TEMP
41.             ENDIF #=0
42.         ELSE
43.             STORE F TO GETDEL
44.             STORE F TO TEMP
45.         ENDIF qst<>999
46.     ENDDO temp
47.     IF QST<>999
48.
49.         STORE FRECORD TO M1
50.         STORE FQXX:NO TO M2
```

List.bas Utility Version 1.1
Text File is: B:QMNTDEL.PRG
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Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
51. STORE FCASE:NO TO M3
52. STORE FTYPE TO M4
53. STORE FPROFILE TO M5
54. STORE $(FFEATURE,1,40) TO M6
55. STORE $(FFEATURE,41,20) TO M7
56.
57. @ 10,0
58. @ 7,0 SAY 'RECORD NUMBER - '+STR(M1,3)
59. @ 8,0 SAY 'QUESTION NUMBER - '+STR(M2,3)
60. @ 9,0 SAY 'STRING POSITION - '+STR(M3,3)
61. @ 10,0 SAY 'QUESTION TYPE (B,A, or M) - '+M4
62. @ 11,0 SAY 'PROFILE CATEGORY - '+M5
63. @ 12,0 SAY 'FEATURE - '+M6
64. @ 13,30 SAY M7
65.
66. STORE T TO AGAIN
67. DO WHILE AGAIN
68.
69. STORE T TO TEMP
70. DO WHILE TEMP
71. STORE ' ' TO REPLY
72. @ 18,0
73. @ 20,0
74. @ 18,0 SAY '1 - delete record, 2 - re-select, M - menu'
75. @ 20,0 SAY ;
76. 'Please select your option ' GET REPLY PICTURE 'X'
77. READ
78. CLEAR GETS
79.
80. IF REPLY='1' .OR. REPLY='2' .OR. REPLY='M'
81. STORE F TO TEMP
82. ENDIF
83. ENDDO temp
84.
85. IF REPLY='1'
86. STORE T TO TEMP
87. DO WHILE TEMP
88. STORE ' ' TO ANS
89. @ 18,0
90. @ 20,0
91. @ 20,0 SAY ;
92. 'ARE YOU SRE YOU WANT TO DELETE THIS QUESTION (Y or N) ' ;
93. GET ANS PICTURE 'X'
94. READ
95. CLEAR GETS
96.
97. IF ANS='Y' .OR. ANS='N'
98. STORE F TO TEMP
99. ENDIF
100. ENDDO temp
```

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List.bas Utility Version 1.1
Text File is: B:QMNTDEL.PRG
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Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
101.
102. IF ANS='Y'
103. STORE '1' TO SW
104. STORE F TO AGAIN
105. @ 22,0
106. @ 22,15 SAY '*** DELETING QUESTION . . . PLEASE WAIT.'
107.
108. STORE 1 TO NCASE
109.
110. USE B:CASE
111. @ 23,0
112. DO WHILE .NOT. EOF
113. @ 23,0 SAY 'RE-NUMBERING QUESTIONS IN CASE NUMBER: ' + ;
114. STR(NCASE,3)
115. STORE C TO MCASE
116. STORE M3 TO N
117. IF N<>1
118. IF N<>249
119. STORE $(MCASE,1,N-1)+$(MCASE,N+1,249-N)+'0'+ ;
120. $(MCASE,250,1) TO MCASE
121. ELSE
122. STORE $(MCASE,1,248)+'0'+$(MCASE,250,1) TO MCASE
123. ENDIF n<>249
124. ELSE
125. STORE $(MCASE,2,248)+'0'+$(MCASE,250,1) TO MCASE
126. ENDIF n<>1
127. REPLACE C WITH MCASE
128. SKIP
129. STORE NCASE+1 TO NCASE
130. ENDDO not eof
131. USE
132.
133. USE B:QXX
134. STORE QST+1 TO NCASE
135. IF QST = 249
136. GO 249
137. REPLACE FRECORD WITH 249
138. REPLACE FQXX:NO WITH 0
139. REPLACE FCASE:NO WITH 0
140. REPLACE FTYPE WITH ' '
141. REPLACE FFEATURE WITH ' '
142. REPLACE FCASES WITH 0
143. REPLACE FDEATH WITH 0
144. REPLACE FLIFE WITH 0
145. REPLACE FPDEATH WITH 0
146. REPLACE FPROFILE WITH ' '
147. REPLACE FFLAG WITH F
148. ELSE
149. GO NCASE
150. STORE NCASE TO N
```

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```
151. @ 23,0
152. STORE LQN+1 TO NWRK
153. DO WHILE N < NWRK
154. @ 23,0 SAY 'RE-NUMBERING QUESTIONNAIRE - #: '+ ;
155. STR(N,3)
156. REPLACE FRECORD WITH FRECORD-1
157. REPLACE FQXX:NO WITH FXX:NO-1
158. REPLACE FCASE:NO WITH FCASE:NO-1
159. SKIP
160. STORE N+1 TO N
161. ENDDO n < lqn+1
162.
163. @ 23,0
164. @ 23,0 SAY 'RE-ORGANIZING QUESTIONNAIRE FILE.'
165.
166. GO QST
167. DELETE
168. PACK
169.
170. GO 249
171. REPLACE FRECORD WITH 249
172. REPLACE FQXX:NO WITH 249
173. REPLACE FCASE:NO WITH 249
174.
175. APPEND BLANK
176. REPLACE FRECORD WITH 250
177. REPLACE FQXX:NO WITH 250
178. REPLACE FCASE:NO WITH 250
179. REPLACE FTYPE WITH ' '
180. REPLACE FFEATURE WITH ' '
181. REPLACE FCASES WITH 0
182. REPLACE FDEATH WITH 0
183. REPLACE FLIFE WITH 0
184. REPLACE FPDEATH WITH 0
185. REPLACE FPROFILE WITH ' '
186. REPLACE FFLAG WITH F
187. @ 23,0
188. @ 23,0 SAY 'INDEXING QUESTIONNAIRE MASTER FILE.'
189. INDEX ON FQXX:NO TO B:QXXNO
190. ENDIF qst = 249
191.
192. USE B:PARMFILE
193. IF QST < DNO
194. STORE DNO-1 TO DNO
195. IF DNO<1
196. STORE 1 TO DNO
197. ENDIF dno<1
198. ENDIF qst<dno
199.
200. IF QST < LNO
```

```
201. STORE LNO-1 TO LNO
202. IF LNO<1
203. STORE 1 TO LNO
204. ENDIF lno<1
205. ENDIF qst<lno
206.
207. STORE LQN-1 TO LQN
208. IF LQN<0
209. STORE 0 TO LQN
210. ENDIF lqn<0
211.
212. REPLACE FLD1 WITH DNO
213. REPLACE FLD2 WITH LNO
214. REPLACE FLD3 WITH LQN
215. USE
216.
217. @ 22,0
218. @ 23,0
219. @ 22,0 SAY '**** QUESTION WAS DELETED ****'
220. ELSE
221. @ 22,0
222. @ 22,0 SAY '**** record NOT deleted ****'
223. ENDIF ans='Y'
224.
225. STORE 0 TO CNT
226. DO WHILE CNT < 60
227. STORE CNT+1 TO CNT
228. ENDDO cnt<60
229.
230. ENDIF reply='1'
231.
232. IF REPLY='2'
233. STORE F TO AGAIN
234. ENDIF reply='2'
235.
236. IF REPLY='M'
237. STORE F TO AGAIN
238. STORE F TO GETDEL
239. ENDIF reply='M'
240. ENDDO again
241. ENDIF qst<>999
242. ENDDO getdel
243. USE
244. RELEASE GETDEL,REPLY,QST,POINTER,M1,M2,M3,M4,M5,M6,M7,TEMP,AGAIN,ANS,CNT
245. RELEASE N,MCASE,NCASE,QST,CLS,DNO,LNO,NWRK
246.
247. RETURN
248.
249.
250.
```

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Text File is: B:QMNTDEL.PRG
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251.
252.
253.
254.
255.
256.
257.
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259.
260.
261.
262.
263.
264.
265.
266.
267.
268.

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List.bas Utility Version 1.1
Text File is: B:QMNTXC.PRG
Date: 08-01-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
1. * QMNTXC.PRG
2. * ALLOWS THE EXCHANGE OF TWO QUESTIONS IN THE QUESTIONNAIRE MASTER FILE
3.
4. STORE T TO GETEXC
5. DO WHILE GETEXC
6.
7.   USE B:PARMFILE
8.   STORE FLD1 TO DNO
9.   STORE FLD2 TO LNO
10.
11.   USE B:QXX INDEX B:QXXNO
12.
13.   ERASE
14.   @ 1,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
15.   @ 3,19 SAY 'EXCHANGE TWO QUESTIONS IN THE MASTER FILE'
16.
17.   STORE T TO TEMP
18.   DO WHILE TEMP
19.     STORE 0 TO QST1
20.     STORE 0 TO QST2
21.     @ 10,0 SAY ;
22.     "PLEASE ENTER THE FIRST QUESTION NUMBER OR '999' TO RETURN " ;
23.     GET QST1 PICTURE '999'
24.     READ
25.     CLEAR GETS
26.     STORE ' ' TO REPLY
27.     IF QST1<>999
28.       STORE STR(QST1,3) TO POINTER
29.       FIND &POINTER
30.       IF #=0 .OR. QST1>LQN
31.         STORE ' ' TO REPLY
32.         @ 12,0 SAY 'Sorry, but question number is out of range.'
33.         @ 14,0 SAY 'Press <RETURN> to try again ' GET REPLY PICTURE 'X'
34.         READ
35.         CLEAR GETS
36.         @ 12,0
37.         @ 14,0
38.         STORE T TO TEMP
39.       ELSE
40.         STORE F TO TEMP
41.       ENDIF #=0
42.     ELSE
43.       STORE F TO GETEXC
44.       STORE F TO TEMP
45.       @ 20,20 SAY 'One Moment Please . . . '
46.     ENDIF qst1<>999
47.   ENDDO temp
48.
49.   IF QST1<>999
50.     STORE T TO TEMP
```

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List.bas Utility Version 1.1
Text File is: B:QMNTXC.PRG
Date: 08-01-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
51. DO WHILE TEMP
52.   STORE 0 TO QST2
53.   @ 12,0 SAY ;
54.   "PLEASE ENTER THE SECOND QUESTION NUMBER OR '999' TO RETURN " ;
55.   GET QST2 PICTURE '999'
56.   READ
57.   CLEAR GETS
58.   STORE ' ' TO REPLY
59.   IF QST2<>999
60.     STORE STR(QST2,3) TO POINTER
61.     FIND &POINTER
62.     IF #=0 .OR. QST2>LQN
63.       STORE ' ' TO REPLY
64.       @ 14,0 SAY 'Sorry, but question number is out of range.'
65.       @ 16,0 SAY 'Press <RETURN> to try again ' GET REPLY PICTURE 'X'
66.       READ
67.       CLEAR GETS
68.       @ 14,0
69.       @ 16,0
70.       STORE T TO TEMP
71.     ELSE
72.       STORE F TO TEMP
73.     ENDIF #=0
74.   ELSE
75.     STORE F TO GETEXC
76.     STORE F TO TEMP
77.     @ 20,20 SAY 'One Moment Please . . . '
78.   ENDIF qst2<>999
79. ENDDO temp
80. ENDIF qst1<>999
81.
82. IF QST2<=QST1 .AND. QST1<>999
83.   STORE 999 TO QST1
84.   STORE ' ' TO REPLY
85.   @ 18,0 SAY ;
86.   'Sorry, but QUESTION # 1 must be less than QUESTION # 2.'
87.   @ 20,0 SAY 'Please press <RTURN> to try again ' GET REPLY PICTURE 'X'
88.   READ
89.   CLEAR GETS
90. ENDIF qst1 = qst2
91.
92. IF QST1<>999 .AND. QST2<>999
93.
94.   USE B:QXX
95.   GO QST1
96.   STORE FRECORD TO M1
97.   STORE FQXX:NO TO M2
98.   STORE FCASE:NO TO M3
99.   STORE FTYPE TO M4
100.  STORE FFEATURE TO M5
```

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List.bas Utility Version 1.1
Text File is: B:QMNTXC.PRG
Date: 08-01-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
101. STORE FCASES TO M6
102. STORE FDEATH TO M7
103. STORE FLIFE TO M8
104. STORE FPDEATH TO M9
105. STORE FPROFILE TO M10
106.
107. GO QST2
108. STORE FRECORD TO X1
109. STORE FQXX:NO TO X2
110. STORE FCASE:NO TO X3
111. STORE FTYPE TO X4
112. STORE FFEATURE TO X5
113. STORE FCASES TO X6
114. STORE FDEATH TO X7
115. STORE FLIFE TO X8
116. STORE FPDEATH TO X9
117. STORE FPROFILE TO X10
118.
119. ERASE
120. @ 1,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
121. @ 3,19 SAY 'EXCHANGE TWO QUESTIONS IN THE MASTER FILE'
122.
123. @ 6,0 SAY 'FIRST RECORD NUMBER - '+STR(M1,3)
124. @ 7,0 SAY 'QUESTION NUMBER - '+STR(M2,3)
125. @ 8,0 SAY 'STRING POSITION - '+STR(M3,3)
126. @ 9,0 SAY 'QUESTON TYPE (B,A, or M) - '+M4
127. @ 10,0 SAY 'FEATURE - '+M5
128. @ 11,0 SAY 'PROFILE CATEGORY - '+M10
129.
130. @ 13,0 SAY 'SECOND RECORD NUMBER - '+STR(X1,3)
131. @ 14,0 SAY 'QUESTION NUMBER - '+STR(X2,3)
132. @ 15,0 SAY 'STRING POSITION - '+STR(X3,3)
133. @ 16,0 SAY 'QUESTION TYPE (B,A, or M) - '+X4
134. @ 17,0 SAY 'FEATURE - '+X5
135. @ 18,0 SAY 'PROFILE CATEGORY - '+X10
136.
137. STORE T TO TEMP
138. DO WHILE TEMP
139.   STORE ' ' TO REPLY
140.   @ 20,0
141.   @ 22,0
142.   @ 20,0 SAY '1 - exchange records, 2 - re-select, M - menu'
143.   @ 22,0 SAY ;
144.   'Please select your option ' GET REPLY PICTURE 'X'
145.   READ
146.   CLEAR GETS
147.
148.   IF REPLY='1' .OR. REPLY='2' .OR. REPLY='M'
149.     STORE F TO TEMP
150.   ENDIF
```

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```
151. ENDDO temp
152.
153. IF REPLY='1'
154.   @ 20,0
155.   @ 22,0
156.   @ 20,12 SAY ;
157.   '**** EXCHANGING QUESTIONS . . . PLEASE WAIT ****'
158.   @ 22,0 SAY 'UPDATING QUESTIONARIE MASTER FILE.'
159.
160.   GO QST1
161.   REPLACE FRECORD WITH M1
162.   REPLACE FQXX:NO WITH M2
163.   REPLACE FCASE:NO WITH M3
164.   REPLACE FTYPE WITH X4
165.   REPLACE FFEATURE WITH X5
166.   REPLACE FCASES WITH X6
167.   REPLACE FDEATH WITH X7
168.   REPLACE FLIFE WITH X8
169.   REPLACE FPDEATH WITH X9
170.   REPLACE FPROFILE WITH X10
171.   REPLACE FFLAG WITH F
172.
173.   GO QST2
174.   REPLACE FRECORD WITH X1
175.   REPLACE FQXX:NO WITH X2
176.   REPLACE FCASE:NO WITH X3
177.   REPLACE FTYPE WITH M4
178.   REPLACE FFEATURE WITH M5
179.   REPLACE FCASES WITH M6
180.   REPLACE FDEATH WITH M7
181.   REPLACE FLIFE WITH M8
182.   REPLACE FPDEATH WITH M9
183.   REPLACE FPROFILE WITH M10
184.   REPLACE FFLAG WITH F
185.
186.   @ 22,0
187.   @ 22,0 SAY 'UPDATING CASE NUMBER: '
188.
189.   USE B:CASE
190.   STORE QST1 TO A
191.   STORE QST2 TO B
192.   STORE B-A-1 TO X
193.   STORE 250-B TO Y
194.   STORE 0 TO CNT
195.
196.   DO WHILE .NOT. EOF
197.     STORE C TO MCASE
198.     STORE CNT+1 TO CNT
199.     @ 22,25 SAY STR(CNT,3)
200.
```

```
201. *****
202. * possible combinations are: *
203. * *
204. * A>1 and B<>249 and X<>0 *
205. * *
206. * A>1 and B<>249 and X=0 *
207. * *
208. * A>1 and B=249 and X<>0 *
209. * *
210. * A>1 and B=249 and X=0 *
211. *****
212.
213. IF A>1
214.   IF B<>249 .AND. X<>0
215.     STORE $(MCASE,1,A-1)+$(MCASE,B,1)+$(MCASE,A+1,X)+ ;
216.           $(MCASE,A,1)+$(MCASE,B+1,Y) TO MCASE
217.   ENDIF b<>249 and x<>0
218.
219.   IF B<>249 .AND. X=0
220.     STORE $(MCASE,1,A-1)+$(MCASE,B,1)+$(MCASE,A,1)+ ;
221.           $(MCASE,B+1,Y) TO MCASE
222.   ENDIF b<>249 and x=0
223.
224.   IF B=249 .AND. X<>0
225.     STORE $(MCASE,1,A-1)+$(MCASE,B,1)+$(MCASE,A+1,X)+ ;
226.           $(MCASE,A,1)+$(MCASE,250,1) TO MCASE
227.   ENDF b=249 and x<>0
228.
229.   IF B=249 .AND. X=0
230.     STORE $(MCASE,1,A-1)+$(MCASE,B,1)+$(MCASE,A,1)+ ;
231.           $(MCASE,250,1) TO MCASE
232.   ENDIF b=249 and x=0
233.
234. ENDIF a>1
235.
236. *****
237. * possible combinations are: *
238. * *
239. * A=1 and B<>249 and X<>0 *
240. * *
241. * A=1 and B<>249 and X=0 *
242. * *
243. * A=1 and B=249 and X<>0 *
244. *****
245.
246. IF A=1
247.   IF B<>249 .AND. X<>0
248.     STORE $(MCASE,B,1)+$(MCASE,A+1,X)+$(MCASE,A,1)+ ;
249.           $(MCASE,B+1,Y) TO MCASE
250.   ENDIF b<>249 and x<>0
```

```
251.
252.     IF B<>249 .AND. X=0
253.         STORE $(MCASE,B,1)+$(MCASE,A,1)+$(MCASE,B+1,Y) TO MCASE
254.     ENDIF b<>249 and x=0
255.
256.     IF B=249
257.         STORE $(MCASE,B,1)+$(MCASE,A+1,X)+$(MCASE,A,1)+
258.             $(MCASE,250,1) TO MCASE
259.     ENDIF b=249 and x<>0
260.
261.     ENDIF a=1
262.
263.     REPLACE C WITH MCASE
264.     SKIP
265.     ENDDO not eof
266.
267.     IF QST1 = DNO
268.         STORE QST2 TO DNO
269.     ELSE
270.         IF QST2 = DNO
271.             STORE QST1 TO DNO
272.         ENDIF qst2 = dno
273.     ENDIF qst1 = dno
274.
275.     IF QST1 = LNO
276.         STORE QST2 TO LNO
277.     ELSE
278.         IF QST2 = LNO
279.             STORE QST1 TO LO
280.         ENDIF qst2 = lno
281.     ENDIF qst1 = lno
282.
283.     USE B:PARMFILE
284.     REPLACE FLD1 WITH DNO
285.     REPLACE FLD2 WITH LNO
286.     USE
287.
288.     @ 22,0
289.     @ 22,0 SAY 'QUESTIONS WERE EXCHANGED . . .'
290.
291.     STORE 0 TO CNT
292.     DO WHILE CNT < 30
293.         STORE CNT+1 TO CNT
294.     ENDDO cnt < 30
295.
296.     ENDIF reply='1'
297.
298.     IF REPLY='2'
299.         STORE T TO GETEXC
300.     ENDIF reply='2'
```

```
301.
302.     IF REPLY='M'
303.         STORE F TO GETEXC
304.     ENDIF
305.
306.     ENDIF qst1<>999 or qst2<>999
307.
308.     ENDDO getchg
309.
310.     USE
311.     RELEASE GETEXC,REPLY,POINTER,M1,M2,M3,M4,M5,M6,M7,M8,M9,M10
312.     RELEASE CNT,QST1,QST2,MCASE,A,B,X,Y,TEMP,X1,X2,X3,X4,X5,X6,X7,X8,X9,X10
313.
314.     RETURN
315.
316.
317.
318.
319.
320.
321.
322.
323.
324.
325.
326.
327.
328.
329.
330.
331.
332.
333.
334.
335.
```

List.bas Utility Version 1.1

Text File is: B:QMNTINS.PRG

Date: 08-01-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QMNTINS.PRG
2. * INSERTS A QUESTION INTO THE QUESTIONNAIRE MASTER FILE
3.
4. STORE T TO GETINS
5. DO WHILE GETINS
6.
7.   USE B:QXX INDEX B:QXXNO
8.   ERASE
9.   @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
10.  @ 4,20 SAY 'INSERT A QUESTION INTO THE MASTER FILE'
11.
12.  STORE T TO TEMP
13.  DO WHILE TEMP
14.    STORE 0 TO QST
15.    @ 10,0 SAY ;
16.    'PLEASE ENTER QUESTION NUMBER OR "999" TO RETURN ' GET QST PICTURE '999'
17.    READ
18.    CLEAR GETS
19.    STORE ' ' TO REPLY
20.    IF QST<>999
21.      STORE STR(QST,3) TO POINTER
22.      FIND &POINTER
23.      IF #=0 .OR. QST>LQN
24.        STORE ' ' TO REPLY
25.        @ 12,0 SAY 'Sorry, but question number is out of range.'
26.        @ 14,0 SAY 'Press <RETURN> to try again ' GET REPLY PICTURE 'X'
27.        READ
28.        CLEAR GETS
29.        @ 12,0
30.        @ 14,0
31.        STORE T TO TEMP
32.      ELSE
33.        STORE F TO TEMP
34.      ENDIF #=0
35.    ELSE
36.      STORE F TO GETINS
37.      STORE F TO TEMP
38.    ENDIF qst<>999
39.  ENDDO temp
40.
41.  IF QST<>999
42.    STORE T TO AGAIN
43.    DO WHILE AGAIN
44.
45.      STORE FRECORD TO M1
46.      STORE FQXX:NO TO M2
47.      STORE FCASE:NO TO M3
48.      STORE FTYPE TO M4
49.      STOE FPROFILE TO M5
50.      STORE $(FFEATURE,1,40) TO M6
```

```
51. STORE $(FFEATURE,41,20) TO M7
52.
53. @ 7,0
54. @ 10,0
55. @ 11,0
56. @ 7,0 SAY 'RECORD NUMBER - '+STR(M1,3)
57. @ 8,0 SAY 'QUESTION NUMBER - '+STR(M2,3)
58. @ 9,0 SAY 'STRING POSITION - '+STR(M3,3)
59. @ 10,0 SAY 'QUESTION TYPE (B,A, or M) - '+M4
60. @ 11,0 SAY 'PROFILE CATEGORY - '+M5
61. @ 12,0 SAY 'FEATURE - '+M6
62. @ 13,30 SAY M7
63.
64. STORE T TO TEMP
65. DO WHILE TEMP
66. STORE ' ' TO REPLY
67. STORE ' ' TO ANS
68. @ 18,0
69. @ 20,0
70. @ 18,0 SAY ;
71. '1 - insert before, 2 - insert after, 3 - re-select, M - menu'
72. @ 20,0 SAY ;
73. 'Please select your option ' GET REPLY PICTURE 'X'
74. READ
75. CLEAR GETS
76.
77. IF REPLY='1' .OR. REPLY='2' .OR. REPLY='3' .OR. REPLY='M'
78. STORE F TO TEMP
79. ENDIF
80. ENDDO temp
81.
82. IF REPLY='1'
83. STORE QST-1 TO RN
84. STORE QST-1 TO R
85. ENDIF REPLY='1'
86.
87. IF REPLY='2'
88. STORE QST TO RN
89. IF QST = 249
90. STORE 248 TO R
91. ELSE
92. STORE QST TO R
93. ENDIF QST = 249
94. ENDIF REPLY='2'
95.
96. IF REPLY='1' .OR. REPLY='2'
97. RELEASE M2
98. STORE ' ' TO M1
99. STORE ' ' TO M2
100. STORE ' ' TO M3
```

```
101. STORE ' ' TO M4
102.
103. ERASE
104. @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
105. @ 4,20 SAY 'INSERT A QUESTION INTO THE MASTER FILE'
106.
107. IF REPLY='1'
108. @ 7,57 SAY '(insert before # '+STR(QST,3)+' )'
109. ENDIF REPLY = '1'
110. IF REPLY='2'
111. @ 7,57 SAY '(insert after # '+STR(QST,3)+' )'
112. ENDIF REPLY = '2'
113.
114. STORE T TO INS
115. DO WHILE INS
116.
117. @ 7,0 SAY 'RECORD NUMBER - '+STR(R+1,3)
118. @ 8,0 SAY 'STRING POSITION - '+STR(R+1,3)
119. @ 9,0 SAY 'QUESTION TYPE (B,A, or M) - ' GET M1 PICTURE 'X'
120. READ
121. CLEAR GET
122. @ 10,0 SAY 'PROFILE CATEGORY - ' GET M2 PICTURE 'X'
123. READ
124. CLEAR GETS
125. @ 11,0 SAY 'FEATURE - ' GET M3 PICTURE ;
126. 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX'
127. @ 12,30 GET M4 PICTURE 'XXXXXXXXXXXXXXXXXXXX'
128. READ
129. CLEAR GETS
130.
131. STORE T TO TEMP
132. DO WHILE TEMP
133. STORE ' ' TO ANS
134. @ 18,0
135. @ 19,0
136. @ 18,0 SAY ;
137. '1 - insert record, 2 - correct data, 3 - insert selection, 4 - re-select'
138. @ 20,0 SAY ;
139. 'Please select your option ' GET ANS PICTURE 'X'
140. READ
141. CLEAR GETS
142.
143. IF ANS='1' .OR. ANS='2' .OR. ANS='3' .OR. ANS='4'
144. STORE F TO TEMP
145. ENDIF
146. ENDDO temp
147.
148. IF ANS = '1'
149. STORE F TO INS
150. STORE F TO AGAIN
```

```
151.         ENDIF ans='1'
152.
153.         IF ANS = '3'
154.             STORE F TO INS
155.         ENDIF ans='3'
156.
157.         IF ANS = '4'
158.             STORE F TO INS
159.             STORE F TO AGAIN
160.         ENDIF ans='4'
161.
162.         ENDDO ins
163.
164.         ENDIF reply='1' or reply='2'
165.
166.         IF REPLY = '3'
167.             STORE F TO AGAIN
168.             STORE ' ' TO ANS
169.         ENDIF reply='3'
170.
171.         IF REPLY = 'M'
172.             STORE F TO AGAIN
173.             STORE F TO GETINS
174.             STORE ' ' TO ANS
175.         ENDIF reply='M'
176.
177.         ENDDO again
178.
179.         IF ANS='1'
180.             @ 22,0
181.             @ 22,15 SAY '*** INSERTING QUESTION . . . PLEASE WAIT.'
182.
183.             STORE '1' TO SW
184.             USE B:QXX
185.
186.             IF RN>0 .AND. RN<249
187.                 GO RN
188.                 INSERT BLANK
189.
190.                 REPLACE FRECORD WITH RN
191.                 REPLACE FQXX:NO WITH RN
192.                 REPLACE FCASE:NO WITH RN
193.                 REPLACE FTYPE WITH M1
194.                 REPLACE FFEATURE WITH M3+M4
195.                 REPLACE FCASES WITH 0
196.                 REPLACE FDEATH WITH 0
197.                 REPLACE FLIFE WITH 0
198.                 REPLACE FPDEATH WITH 0
199.                 REPLACE FPROFILE WITH M2
200.                 REPLACE FFLAG WITH F
```

```
201.         ENDIF rn>0 and rn < 249
202.
203.         IF RN=249
204.             GO 249
205.             REPLACE FRECORD WITH RN
206.             REPLACE FQXX:NO WITH RN
207.             REPLACE FCASE:NO WITH RN
208.             REPLACE FTYPE WITH M1
209.             REPLACE FFEATURE WITH M3+M4
210.             REPLACE FCASES WITH 0
211.             REPLACE FDEATH WITH 0
212.             REPLACE FLIFE WITH 0
213.             REPLACE FPDEATH WITH 0
214.             REPLACE FPROFILE WITH M2
215.             REPLACE FFLAG WITH F
216.         ENDIF rn > 249
217.
218.         IF RN<1
219.             GO 1
220.
221.             STORE FRECORD TO X1
222.             STORE FQXX:NO TO X2
223.             STORE FCASE:NO TO X3
224.             STORE FTYPE TO X4
225.             STORE FFEATURE TO X5
226.             STORE FCASES TO X6
227.             STORE FDEATH TO X7
228.             STORE FLIFE TO X8
229.             STORE FPDEATH TO X9
230.             STORE FPROFILE TO X10
231.
232.             INSERT BLANK
233.             GO 2
234.
235.             REPLACE FRECORD WITH X1
236.             REPLACE FQXX:NO WITH X2
237.             REPLACE FCASE:NO WITH X3
238.             REPLACE FTYPE WITH X4
239.             REPLACE FFEATURE WITH X5
240.             REPLACE FCASES WITH X6
241.             REPLACE FDEATH WITH X7
242.             REPLACE FLIFE WITH X8
243.             REPLACE FPDEATH WITH X9
244.             REPLACE FPROFILE WITH X10
245.             REPLACE FFLAG WITH F
246.
247.             RELEASE X1,X2,X3,X4,X5,X6,X7,X8,X9,X10
248.
249.             GO 1
250.             REPLACE FRECORD WITH 0
```

```
251. REPLACE FQXX:NO WITH 0
252. REPLACE FCASE:NO WITH 0
253. REPLACE FTYPE WITH M1
254. REPLACE FFEATURE WITH M3+M4
255. REPLACE FCASES WITH 0
256. REPLACE FDEATH WITH 0
257. REPLACE FLIFE WITH 0
258. REPLACE FPDEATH WITH 0
259. REPLACE FPROFILE WITH M2
260. REPLACE FFLAG WITH F
261. ENDIF rn>0
262.
263. IF RN<>249
264. GO 250
265. DELETE
266. @ 23,0
267. @ 23,0 SAY 'RE-ORGANIZING QUESTIONNAIRE FILE.'
268. PACK
269. ENDIF rn<>249
270.
271. USE B:CASE
272. STORE 1 TO NCASE
273. @ 23,0
274. DO WHILE .NOT. EOF
275. @ 23,0 SAY 'RE-NUMBERING QUESTIONS IN CASE NUMBER: ' + ;
276. STR(NCASE,3)
277. STORE C TO MCASE
278. STORE RN TO N
279. IF N>1
280. IF N<>249
281. IF N=248
282. STORE $(MCASE,1,248)+'0'+$(MCASE,250,1) TO MCASE
283. ELSE
284. STORE $(MCASE,1,N)+'0'+$(MCASE,N+1,248-N)+ ;
285. $(MCASE,250,1) TO MCASE
286. ENDIF n=248
287. ELSE
288. STORE $(MCASE,1,248)+'0'+$(MCASE,250,1) TO MCASE
289. ENDIF n<>249
290. ELSE
291. IF N=1
292. STORE $(MCASE,,1)+'0'+$(MCASE,2,247)+$(MCASE,250,1) TO MCASE
293. ELSE
294. STORE '0'+$(MCASE,1,248)+$(MCASE,250,1) TO MCASE
295. ENDIF n=1
296. ENDIF n>1
297. REPLACE C WITH MCASE
298. SKIP
299. STORE NCASE+1 TO NCASE
300. ENDDO not eof
```

```
301. USE
302.
303. USE B:QXX
304. STORE RN+1 TO NCASE
305. IF LQN < 249
306. STORE LQN+1 TO LQN
307. ENDIF lqn < 249
308.
309. IF RN <> 249
310. GO NCASE
311. STORE NCASE TO N
312. @ 23,0
313. DO WHILE N < LQN+1
314. @ 23,0 SAY 'RE-NUMBERING QUESTIONNAIRE - #: ' + STR(N,3)
315. REPLACE FRECORD WITH FRECORD+1
316. REPLACE FQXX:NO WITH FQXX:NO+1
317. REPLACE FCASE:NO WITH FCASE:NO+1
318. SKIP
319. STORE N+1 TO N
320. ENDDO n < lqn+1
321. ENDIF qst<>249
322.
323. @ 23,0
324. @ 23,0 SAY 'INDEXING QUESTIONARE MASTER FILE.'
325. INDEX ON FQXX:NO TO B:QXXNO
326.
327. USE B:PARMFILE
328. IF RN < FLD1
329. IF FLD1+1 < 250
330. REPLACE FLD1 WITH FLD1+1
331. ELSE
332. REPLACE FLD1 WITH 249
333. ENDIF fld+1 < 250
334. ENDIF rn < fld1
335.
336. IF RN < FLD2
337. IF FLD2+1 < 250
338. REPLACE FLD2 WITH FLD2+1
339. ELSE
340. REPLACE FLD2 WITH 249
341. ENDIF fld2+1 < 250
342. ENDIF rn < fld2
343.
344. IF LQN < 249
345. REPLACE FLD3 WITH LQN
346. ENDIF lqn < 249
347. USE
348.
349. @ 22,0
350. @ 23,0
```

List.bas Utility Version 1.1
Text File is: B:QMNTINS.PRG
Date: 08-01-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 8

```
351. @ 22,0 SAY '**** QUESTION WAS INSERTED ****'  
352. ELSE ans='1'  
353. @ 22,0  
354. @ 23,0  
355. @ 22,0 SAY '**** record was NOT inserted ****'  
356. ENDIF ans='1'  
357.  
358. STORE 0 TO CNT  
359. DO WHILE CNT < 30  
360. STORE CNT+1 TO CNT  
361. ENDDO cnt < 30  
362. ENDIF qst<>999  
363. ENDDO getins  
364. USE  
365.  
366. RELEASE M1,M2,M3,M4,M5,M6,M7,REPLY,TEMP,CLS,AGAIN,INS,RN,R,NCASE,MCASE  
367. RELEASE N,CNT,GETINS,POINTER,ANS,QST  
368.  
369. RETURN  
370.  
371.  
372.  
373.  
374.  
375.  
376.  
377.  
378.  
379.  
380.  
381.  
382.  
383.  
384.  
385.  
386.  
387.  
388.
```

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List.bas Utility Version 1.1
Text File is: B:QMNTMENU.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QMNTMENU.PRG  
2.  
3. * This program presents the maintenance menu. Options not shown but are  
4. * available: "R" which will reset the demo system to it's original state,  
5. * and "Q" to quit this program and exit to DBASE.  
6.  
7. STORE ' ' TO MAINACTION  
8. STORE T TO MAIN  
9. DO WHILE MAIN  
10. SET TALK OFF  
11. SET BELL OFF  
12. SET COLON ON  
13. USE  
14.  
15. ERASE  
16. @ 1,13 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'  
17. @ 3,21 SAY 'QUESTIONNAIRE MAINTENANCE MENU'  
18. @ 6,10 SAY '1 - QUESTIONNAIRE INQUIRY and FILE MAINTENANCE (QXX.DBF)'  
19. @ 7,10 SAY '2 - PRINTOUT QUESTIONNAIRE FEATURES and STATISTICS'  
20. @ 8,10 SAY '3 - PRINTOUT QUESTIONNAIRE MASTER FILE CONTENTS'  
21. @ 9,10 SAY '4 - PRINTOUT QUESTIONNAIRE FEATURES, TYPE CODE and CATEGORY'  
22. @ 10,10 SAY '5 - PRINTOUT QUESTIONNAIRE FEATURES and CASE NUMBER XREF'  
23. @ 11,10 SAY '6 - QUESTIONNAIRE PARAMETER FILE MAINTENANCE (PARMFILE.DBF)'  
24. @ 12,10 SAY '7 - INDEX ALL MASTER FILES (QXX.DBF and CASE.DBF)'  
25. @ 13,10 SAY '8 - ZERO OUT and RE-CALCULATE CASE ACCUMULATORS'  
26. @ 14,10 SAY '9 - EDIT WP QUESTIONNAIRE SOURCE DOCUMENT'  
27. @ 15,10 SAY 'M - RETURN TO THE MAIN MENU'  
28. @ 19,10 SAY 'Please select your option ' GET MAINACTION PICTURE 'X'  
29. READ  
30. CLEAR GETS  
31. @ 19,0  
32. *****  
33. DO CASE  
34. *****  
35. CASE MAINACTION = '1'  
36.  
37. RELEASE ALL  
38.  
39. DO B:QMNTADD  
40. RELEASE ALL  
41. STORE 'X' TO MAINACTION  
42. STORE T TO MAIN  
43.  
44. *****  
45. CASE MAINACTION = '2'  
46.  
47. RELEASE ALL  
48.  
49. DO B:QPRT1  
50. RELEASE ALL
```

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```
51. STORE 'X' TO MAINACTION
52. STORE T TO MAIN
53.
54. *****
55. CASE MAINACTION = '3'
56.
57. RELEASE ALL
58.
59. DO B:QPRT2
60. RELEASE ALL
61. STORE 'X' TO MAINACTION
62. STORE T TO MAIN
63.
64. *****
65. CASE MAINACTION = '4'
66.
67. RELEASE ALL
68.
69. DO B:QPRT3
70. RELEASE ALL
71. STORE 'X' TO MAINACTION
72. STORE T TO MAIN
73.
74. *****
75. CASE MAINACTION = '5'
76.
77. RELEASE ALL
78.
79. DO B:QPRT4
80. RELEASE ALL
81. STORE 'X' TO MAINACTION
82. STORE T TO MAIN
83.
84. *****
85. CASE MAINACTION = '6'
86.
87. RELEASE ALL
88.
89. DO B:QPARMMNT
90. RELEASE ALL
91. STORE 'X' TO MAINACTION
92. STORE T TO MAIN
93.
94. *****
95. CASE MAINACTION = '7'
96.
97. RELEASE ALL
98.
99. DO A:FILENDX
100. RELEASE ALL
```

```
101. STORE 'X' TO MAINACTION
102. STORE T TO MAIN
103.
104. *****
105. CASE MAINACTION = '8'
106.
107. RELEASE ALL
108.
109. DO B:QMNTUPT
110. RELEASE ALL
111. STORE 'X' TO MAINACTION
112. STORE T TO MAIN
113.
114. *****
115. CASE MAINACTION = '9'
116. STORE ' ' TO ANS
117.
118. ERASE
119. @ 1,14 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
120. @ 6,10 SAY 'If you want to go into WORD PROCESSING,'
121. @ 8,10 SAY 'please remove the diskette in drive B: and replace'
122. @ 9,10 SAY 'it with the WORD PROCESSING diskette (labeled # 3).'
123. @ 13,10 SAY 'You now have the following options:'
124. @ 15,14 SAY '1 - Exit to the WANG SYSTEM MENU to enter WORD PROCESSING'
125. @ 16,14 SAY 'M - Return to the QUESTIONNAIRE MAINTENANCE MENU'
126. @ 18,10 SAY 'Please select your option ' GET ANS PICTURE 'X'
127. READ
128. CLEAR GETS
129.
130. @ 22,0
131. IF ANS='1'
132. CLEAR
133. QUIT
134. ELSE
135. RELEASE ANS
136. STORE 'X' TO MAINACTION
137. STORE T TO MAIN
138. ENDIF ans='1'
139. *****
140. CASE MAINACTION = 'R'
141.
142. RELEASE ALL
143.
144. DO B:RESET
145. RELEASE ALL
146. STORE 'X' TO MAINACTION
147. STORE T TO MAIN
148.
149. *****
150. CASE MAINACTION = 'Q'
```

List.bas Utility Version 11
Text File is: B:QMNTMENU.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
151.  
152. CANCEL  
153.  
154. *****  
155. CASE MAINACTION = 'M'  
156.  
157. STORE F TO MAIN  
158.  
159. *****  
160. ENDCASE  
161.  
162. ENDDO Main  
163.  
164. CLEAR  
165.  
166. RETURN  
167.  
168.  
169.  
170.  
171.  
172.  
173.  
174.  
175.  
176.  
177.  
178.  
179.  
180.  
181.  
182.  
183.  
184.  
185.
```

List.bas Utility Version 1.1
Text File is: B:QMNTUPT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QMNTUPT.PRG  
2.  
3. * This program zeros out the case count accumulators in QXX.DBF and  
4. * re-calculates the case count statistics  
5.  
6. SET TALK OFF  
7.  
8. USE B:PARMFILE  
9. STORE FLD1 TO DNO  
10. STORE FLD2 TO LNO  
11. STORE FLD3 TO LQN  
12.  
13. @ 20,0  
14. @ 20,0 SAY ;  
15. 'The accumulators for the case statistics must be re-calculated, please wait.'  
16.  
17. USE B:QXX  
18.  
19. @ 22,0  
20. @ 22,0 SAY 'ZEROING OUT ACCUMULATOR FIELDS.'  
21.  
22. GOTO TOP  
23. DO WHILE .NOT. EOF  
24. REPLACE FCASES WITH 0  
25. REPLACE FDEATH WITH 0  
26. REPLACE FLIFE WITH 0  
27. REPLACE FPDEATH WITH 0  
28. SKIP  
29. ENDDO not eof  
30. USE  
31.  
32. @ 22,0  
33. SELECT SECONDARY  
34. USE B:QXX  
35.  
36. SELECT PRIMARY  
37. USE B:CASE  
38.  
39. STORE 1 TO CNT  
40. GOTO CNT  
41. DO WHILE .NOT. EOF  
42. RELEASE MCASE  
43. STORE C TO MCASE  
44.  
45. @ 22,0 SAY 'RE-CALCULATING CASE COUNT: '+STR(CNT,4)  
46. @ 22,50 SAY '  
47.  
48. SELECT SECONDARY  
49. STORE 1 TO N  
50. DO WHILE N<250
```

List.bas Utility Version 1.1
Text File is: B:QMNTUPT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

```
51.  
52.     IF $(MCASE,N,1)='1'  
53.     GOTO N  
54.     @ 22,50 SAY 'FEATURE: '+STR(N,4)  
55.  
56.     REPLACE FCASES WITH FCASES+1  
57.  
58.     IF $(MCASE,DNO,1)='1'  
59.         REPLACE FDEATH WITH FDEATH+1  
60.         REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5  
61.     ENDIF mcase  
62.  
63.     IF $(MCASE,LNO,1)='1'  
64.         REPLACE FLIFE WITH FLIFE+1  
65.         REPLACE FPDEATH WITH ((FDEATH/(FDEATH+FLIFE))*100)+0.5  
66.     ENDIF mcase  
67.  
68.     ENDIF mcase  
69.  
70.     STORE N+1 TO N  
71.  
72.     ENDDO n<250  
73.  
74.     SELECT PRIMARY  
75.  
76.     STORE CNT+1 TO CNT  
77.  
78.     SKIP  
79.  
80.     ENDDO not eof  
81.  
82.     @ 22,0  
83.     @ 22,0 SAY 'UPDATING COMPLETED . . .'  
84.  
85.     SELECT SECONDARY  
86.     USE  
87.  
88.     SELECT PRIMARY  
89.     USE  
90.  
91.     RELEASE N,CNT,MCASE,LQN,DNO,LNO,QXXNUM  
92.  
93.     RETURN  
94.  
95.  
96.  
97.  
98.  
99.  
100.
```

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List.bas Utility Version 1.1
Text File is: B:QMNTUPT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 3

```
101.  
102.  
103.  
104.  
105.  
106.  
107.  
108.  
109.
```

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List.bas Utility Version 1.1
Text File is: B:QPARMMNT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QPARMMNT.PRG
2. * PARAMETER FILE MAINTENANCE PROGRAM
3.
4. SET BELL OFF
5. SET TALK OFF
6. SET COLON ON
7.
8. ERASE
9. @ 2,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
10. @ 4,22 SAY 'PARAMETER FILE MAINTENANCE'
11.
12. IF FILE ("B:PARMFILE.DBF")
13.     USE B:PARMFILE
14.     STORE FLD1 TO DNO
15.     STORE FLD2 TO LNO
16.     STORE FLD3 TO LQN
17. * STORE FLD4 TO STATE
18. ENDIF file
19.
20. @ 8,0 SAY 'DEFENDANT WAS SENTENCED TO - (DEATH) '+STR(FLD1,3)
21. @ 10,0 SAY 'DEFENDANT WAS SENTENCED TO - (LIFE) '+STR(FLD2,3)
22. @ 12,0 SAY 'LAST RESPONSE NUMBER USED - '+STR(FLD3,3)
23. * @ 14,0 SAY 'NAME OF THE STATE (PROSECUTING THE DEFENDANT) - '+STATE
24.
25. STORE T TO GETPRM
26. DO WHILE GETPRM
27.
28.     STORE T TO TEMP
29.     DO WHILE TEMP
30.         STORE ' ' TO REPLY
31.         @ 20,0 SAY ;
32.         '1 - update record, 2 - change information, M - return to menu'
33.         @ 22,0 SAY 'Please select your option ' GET REPLY PICTURE 'X'
34.         READ
35.         CLEAR GETS
36.
37.         IF REPLY = '1' .OR. REPLY = '2' .OR. REPLY = 'M'
38.             STORE F TO TEMP
39.         ENDIF reply
40.     ENDDO temp
41.
42.     IF REPLY = '1'
43.         STORE F TO GETPRM
44.         @ 20,0
45.         @ 22,0
46.         @ 20,10 SAY 'CREATING B:PARMFILE.DBF . . . PLEASE WAIT'
47.
48.         USE B:PARMFILE
49.         REPLACE FLD1 WITH DNO
50.         REPLACE FLD2 WITH LNO
```

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List.bas Utility Version 1.1
Text File is: B:QPARMMNT.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 3

```
101. USE
102. RELEASE GETPRM,GETINFO,TEMP,DNO,LNO,LQNO,STATE,REPLY,ANS
103.
104. RETURN
105.
106.
107.
108.
109.
110.
111.
112.
113.
114.
115.
116.
117.
118.
119.
120.
121.
122.
123.
124.
125.
126.
```

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List.bas Utility Version 1.1

Text File is: B:QPRT1.PRG

Date: 07-31-1984

Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QPRT1.PRG
2. * THIS PROGRAM PRINTS THE QUESTIONNAIRE FEATURES and STATISTICS
3.
4. SET TALK OFF
5. SET BELL OFF
6. SET COLON ON
7. USE B:PARMFILE
8. STORE FLD3+1 TO LQN
9.
10. USE B:QXX
11. STORE ' ' TO ANS
12. @ 20,0
13. @ 21,0
14. @ 22,0
15. @ 23,0
16. @ 20,10 SAY 'Set Printer to the TOP of the paper . . . .'
17. @ 22,10 SAY 'Please press <RETURN> when ready ' GET ANS PICTURE 'X'
18. READ
19. CLEAR GETS
20.
21. @ 20,0
22. @ 22,0
23. @ 21,10 SAY 'PRINTING QUESTIONNAIRE FEATURES and STATISTICS . . . .'
24.
25. SET HEADING TO QUESTIONNAIRE FEATURES and STATISTICS
26. SET CONSOLE OFF
27.
28. REPORT FORM PROFILE TO PRINT FOR FRECORD<LQN
29.
30. EJECT
31. SET CONSOLE ON
32. SET PRINT OFF
33. SET FORMAT TO SCREEN
34. RELEASE ANS
35. USE
36.
37. RETURN
38.
39.
40.
41.
42.
43.
44.
45.
46.
47.
48.
49.
50.
```

List.bas Utility Version 1.1
Text File is: B:QPRT1.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

51.
52.
53.
54.
55.
56.
57.
58.

List.bas Utility Version 1.1
Text File is: B:QPRT2.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * QPRT2.PRG
2. * THIS PROGRAM PRINTS THE QUESTIONNAIRE MASTER FILE CONTENTS (QXX.DBF)
3.
4. SET TALK OFF
5. SET BELL OFF
6. USE B:QXX
7. STORE ' ' TO ANS
8. @ 20,0
9. @ 21,0
10. @ 22,0
11. @ 23,0
12. @ 20,10 SAY 'Set Printer to the TOP of the paper . . . .'
13. @ 22,10 SAY 'Please press <RETURN> when ready ' GET ANS PICTURE 'X'
14. READ
15. CLEAR GETS
16.
17. @ 20,0
18. @ 22,0
19. @ 21,10 SAY 'PRINTING QUESTIONNAIRE CONTENTS . . . PLEASE WAIT'
20.
21. SET FORMAT TO PRINT
22. STORE 99 TO Y
23. STORE 0 TO PGCNT
24. STORE 0 TO CNTR
25. DO WHILE .NOT. EOF
26.   IF Y > 57
27.     STORE PGCNT+1 TO PGCNT
28.     @ 2,0 SAY 'PAGE: '+STR(PGCNT,3)+' QUESTIONNAIRE MASTER '+ ;
29.             'FILE CONTENTS '+DATE()
30.     STORE 5 TO Y
31.   ENDIF Y > 57
32.
33. @ Y,0 SAY '*** Feature: '+FFEATURE
34.
35. STORE Y+1 TO Y
36. @ Y,4 SAY ;
37.   'Record No: '+STR(FRECORD,2)+' Question: '+STR(FQXX:NO,3)+' '+' ;
38.   'Position: '+STR(FCASE:NO,3)+' Type: '+FTYPE+' Category: '+FPROFILE
39.
40. STORE Y+1 TO Y
41. @ Y,4 SAY '# Cases: '+STR(FCASES,4)+' # Life: '+STR(FLIFE,4)+' ;
42.   '# Death: '+STR(FDEATH,4)+' % of Death: '+STR(FPDEATH,4)
43.
44. STORE Y+2 TO Y
45. STORE CNTR+1 TO CNTR
46. SKIP
47. ENDDO not eof
48.
49. STORE Y+2 TO Y
50. @ Y,0 SAY 'Number of Records: '+STR(CNTR,3)
```

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List.bas Utility Version 1.1
Text File is: B:QPRT2.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

51. EJECT
52. SET FORMAT TO SCREEN
53. SET PRINT OFF
54. USE
55. RELEASE PGENT,CNTR,Y,ANS
56.
57. RETURN
58.
59.
60.
61.
62.
63.
64.
65.
66.
67.
68.
69.
70.
71.
72.
73.
74.
75.
76.
77.
78.

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List.bas Utility Version 1.1
Text File is: B:QPRT3.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. * QPRT3.PRG
2. * Prints the questionnaire's features, type code, and category code
3.
4. SET TALK OFF
5. SET BELL OFF
6.
7. STORE ' ' TO ANS
8. @ 23,0
9. @ 23,0 SAY ;
10. 'Please Set Printer to the TOP of the paper and Press <RETURN> When Ready ' ;
11. GET ANS PICTURE 'X'
12. READ
13. CLEAR GETS
14.
15. @ 23,0
16. @ 23,5 SAY ;
17. "**** PRINTING QUESTIONNAIRE'S FEATURES, TYPE CODE and CATEGORY ****"
18.
19. USE B:PARMFILE
20. STORE FLD3+1 TO LQN
21.
22. USE B:QXX
23. SET FORMAT TO PRINT
24. SET CONSOLE OFF
25.
26. @ 2,0 SAY DATE()
27. @ 3,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
28. @ 5,16 SAY "QUESTIONNAIRE'S FEATURES, CODES, and CATEGORY"
29. @ 15,0 SAY 'TYPE CODES: B = Background Features'
30. @ 16,0 SAY ' A = Aggravating Features'
31. @ 17,0 SAY ' M = Mitigating Features'
32.
33. @ 25,0 SAY 'CATEGORY CODES: 1 = Aspects of the Trial'
34. @ 26,0 SAY ' 2 = Statutory Aggravating Circumstances'
35. @ 27,0 SAY ' 3 = Contemporaneous Offense'
36. @ 28,0 SAY ' 4 = Non-statutory Aggravating Circumstances'
37. @ 29,0 SAY ' 5 = Statutory Mitigating Circumstances'
38. @ 30,0 SAY ' 6 = Non-statutory Mitigating Circumstances'
39. @ 31,0 SAY " 7 = Defendant's Prio Criminal Record"
40. @ 32,0 SAY ' 8 = Characteristics of the Defendant'
41. @ 33,0 SAY ' 9 = Characteristics of the Victim'
42.
43.
44. REPORT FORM A:FEATRC D TO PRINT FOR FQXX:NO<LQN
45.
46. EJECT
47. SET CONSOLE ON
48. SET FORMAT TO SCREEN
49. RELEASE ANS,LQN
50.

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List.bas Utility Version 1.1
Text File is: B:QPRT3.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

51. RETURN
52.
53.
54.
55.
56.
57.
58.
59.
60.
61.
62.
63.
64.
65.
66.
67.
68.

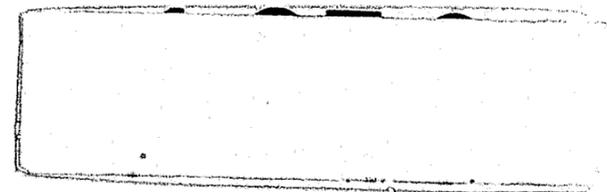
List.bas Utility Version 1.1
Text File is: B:QPRT4.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. * QPRT4.PRG
2. * THIS PROGRAM PRINTS THE QUESTIONNAIRE'S FEATURE / CASE NO. CROSS REFERENCE
3.
4. STORE 1 TO N
5. STORE 0 TO PGCNT
6. SET TALK OFF
7. SET BELL OFF
8. STORE ' ' TO ANS
9. @ 20,0
10. @ 21,0
11. @ 22,0
12. @ 23,0
13. @ 20,10 SAY 'Set Printer to the TOP of the paper . . .'
14. @ 22,10 SAY 'Please press <RETURN> when ready ' GET ANS PICTURE 'X'
15. READ
16. CLEAR GETS
17.
18. @ 20,0
19. @ 22,0
20. @ 21,9 SAY 'PRINTING FEATURE - CASE CROSS REFERENCES . . . PLEASE WAIT'
21.
22. USE B:PARMFILE
23. STORE FLD3 TO LQN
24. STORE LQN+1 TO LQN
25.
26. SELECT SECONDARY
27. USE B:CASE INDEX B:CASENO
28.
29. SELECT PRIMARY
30. USE B:QXX
31. GOTO N
32. SET FORMAT TO PRINT
33. STORE 99 TO Y
34.
35. DO WHILE FRECORD<LQN
36. STORE FRECORD TO QN
37. IF Y > 57
38. STORE PGCNT+1 TO PGCNT
39. @ 1,14 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
40. @ 3,0 SAY DATE()
41. @ 3,23 SAY 'FEATURE - CASE: CROSS REFERENCE'
42. @ 3,70 SAY 'PAGE: '+STR(PGCNT,3)
43. @ 5,71 SAY 'SENTENCE'
44. @ 6,6 SAY 'CASE NUMBER'
45. @ 6,34 SAY 'DEFENDANT'
46. @ 6,60 SAY 'SENTENCE'
47. @ 6,73 SAY 'DATE'
48. @ 7,6 SAY ;
49. '=====
50. STORE 9 TO Y

```
51.   ENDIF y > 57
52.
53.   @ Y,0 SAY '***' '+STR(FRECORD,3)+' '+FTYPE+' '+FFEATURE
54.   STORE Y+2 TO Y
55.
56.   SELECT SECONDARY
57.   GOTO TOP
58.   STORE 0 TO CASECNT
59.   DO WHILE .NOT. EOF
60.     IF $(C,QN,1)='1'
61.       STORE CASECNT+1 TO CASECNT
62.       STORE FSENT:DATE TO MDATE
63.       @ Y,6 SAY FCASE:NO+' '+;
64.       FLAST:NAME+', '+FFRST:NAME+' '+FMINITIAL+' '+FSENTENCE
65.       @ Y,71 SAY $(MDATE,3,2)+'/'+$(MDATE,5,2)+'/'+$(MDATE,1,2)
66.       STORE Y+1 TO Y
67.       IF Y > 57
68.         STORE PGCNT+1 TO PGCNT
69.         @ 1,14 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
70.         @ 3,0 SAY DATE()
71.         @ 3,23 SAY 'FEATURE - CASE: CROSS REFERENCE'
72.         @ 3,70 SAY 'PAGE: '+STR(PGCNT,3)
73.         @ 5,71 SAY 'SENTENCE'
74.         @ 6,6 SAY 'CASE NUMBER'
75.         @ 6,34 SAY 'DEFENDANT'
76.         @ 6,60 SAY 'SENTENCE'
77.         @ 6,73 SAY 'DATE'
78.         @ 7,6 SAY ;
79.         '===== '
80.         STORE 9 TO Y
81.         ENDIF y > 57
82.         ENDIF $(c,qn,1)='1'
83.         SKIP
84.         ENDDO not eof
85.         STORE Y+1 TO Y
86.         @ Y,6 SAY 'TOTAL NUMBER OF CASES THAT HAVE THIS FEATURE: '+STR(CASECNT,4)
87.         STORE Y+3 TO Y
88.         SELECT PRIMARY
89.         SKIP
90.         ENDDO frecord<lq
91.
92.   EJECT
93.   SET FORMAT TO SCREEN
94.   SET PRINT OFF
95.   USE
96.   RELEASE PGCNT,CASECNT,Y,ANS,N,LQN,MDATE,QN
97.
98.   RETURN
99.
100.
```

CONTINUED



List.bas Utility Version 1.1
Text File is: B:QPRT4.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 3

101.
102.
103.
104.
105.
106.
107.

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List.bas Utility Version 1.1
Text File is: B:RESET.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. * RESET.PRG
2. * Program to reset the demo and index the master files
3.
4. SET TALK OFF
5. SET BELL OFF
6.
7. ERASE
8. @ 2,14 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
9. @ 4,22 SAY 'RESET THE PROTOTYPE MASTER FILES'
10. STORE T TO TEMP
11. DO WHILE TEMP
12. STORE ' ' TO REPLY
13. IF FILE ("A:MENU.PRG")
14. @ 14,0 SAY ;
15. 'PLEASE INSERT DISKETTE #5 IN DRIVE A: AND . . .'
16. ENDIF file
17. @ 16,0 SAY ;
18. 'PLEASE INSERT DISKETTE #2 IN DRIVE B: THEN PRESS <RETURN> WHEN READY ' ;
19. GET REPLY PICTURE 'X'
20. READ
21. CLEAR GETS
22.
23. @ 8,0
24. @ 10,0
25. IF FILE ("A:CASE.ORG")
26. STORE T TO OK
27. ELSE
28. STORE F TO OK
29. @ 8,0 SAY 'THE CORRECT DISKETTE IS NOT IN DRIVE A:'
30. ENDIF file
31. IF FILE ("B:CASE.DBF")
32. IF OK
33. STORE F TO TEMP
34. ENDIF ok
35. ELSE
36. @ 10,0 SAY 'THE CORRECT DISKETTE IS NOT IN DRIVE B:'
37. ENDIF file
38.
39. ENDDO TEMP
40.
41.
42. @ 19,20 SAY 'Resetting Demo . . . Please Wait.'
43. @ 21,25 SAY 'COPYING DEMO MASTER FILES.'
44.
45. * first copy the demo master files to the work files
46.
47. USE A:PARMFILE.ORG
48. COP TO B:PARMFILE.DBF
49.
50. USE A:TEPCNT.ORG

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List.bas Utility Version 1.1
Text File is: B:RESET.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

```
51. COPY TO B:TEPCNT.DBF
52.
53. USE A:QXX.ORG
54. COPY TO B:QXX.DBF
55.
56. USE A:CASE.ORG
57. COPY TO B:CASE.DBF
58.
59. * Next index the master files
60.
61. @ 23,27 SAY 'INDEXING MASTER FILES.'
62.
63. USE B:QXX
64. INDEX ON FQXX:NO TO B:QXXNO
65. INDEX ON FCASE:NO TO B:FCASENO
66.
67. USE B:CASE
68. INDEX ON FCASE:NO TO B:CASENO
69.
70. USE
71.
72. @ 19,0
73. @ 21,0
74. @ 23,0
75. @ 21,0 SAY ;
76. 'The demo master files have been reset and are ready for the next demo.'
77.
78. STORE T TO TEMP
79. DO WHILE TEMP
80.   STORE ' ' TO REPLY
81.   @ 23,0 SAY ;
82.   'PLEASE INSERT DISKETTE "#1" IN DRIVE "A:" AND PRESS <RETURN> WHEN READY ' ;
83.   GET REPLY PICTURE 'X'
84.   READ
85.   CLEAR GETS
86.
87.   IF FILE ("A:MENU.PRG")
88.     STORE F TO TEMP
89.   ELSE
90.     @ 21,0
91.     @ 21,0 SAY 'THE CORRECT DISKETTE IS NOT IN DRIVE A:'
92.   ENDIF file = menu.prg
93.
94. ENDDO temp
95.
96. RELEASE REPLY,TEMP
97. ERASE
98.
99. RETURN
100.
```

List.bas Utility Version 1.1
Text File is: B:RESET.PRG
Date: 07-31-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 3

```
101.
102.
103.
104.
105.
106.
107.
108.
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111.
112.
113.
114.
115.
116.
117.
118.
119.
120.
121.
```

```
1. * REVCASE.PRG
2. * This program asks the user which is the case under review. If the case
3. * number is selected properly, it will printout the characteristics list of the
4. * review case. Routine allows user to change their mind or select another case.
5.
6. ERASE
7. USE B:CASE INDEX B:CASENO
8.
9. * 'CASEINPUT' covers the entire input subroutine and allows input of additional
10. * cases without having to go back to the input menu.
11. * 'SELECT' is used to start the features selection sequence following case
12. * selection routine.
13.
14. STORE T TO CASEINPUT
15. DO WHILE CASEINPUT
16.   ERASE
17.   @ 1,15 SAY 'S E L E C T I N G   A   C A S E'
18.   @ 3,0 SAY;
19.   'Please give the case number (can be a combination of 10 letters and numbers)'
20. @ 4,0 SAY ;
21. 'of the case being reviewed. Enter "9999999999" to exit this selection.'
22.   STORE ' ' TO MCASE:NO
23.   @ 7,0 SAY 'CASE NUMBER: ' GET MCASE:NO PICTURE 'XXXXXXXXXX'
24.   READ
25.   CLEAR GETS
26.
27.   FIND &MCASE:NO
28.   STORE # TO CNUMBER
29.   IF MCASE:NO = '9999999999'
30.     STORE 0 TO CNUMBER
31.   ENDIF
32.   IF CNUMBER=0
33.     IF MCASE:NO <> '9999999999'
34.       STORE ' ' TO TRY
35.       @ 11,0 SAY 'There is NO case with tis case number in the file.'
36.       @ 13,0 SAY 'What would you like to do:'
37.       @ 15,10 SAY '1 - Select another Case Number'
38.       @ 16,10 SAY 'M - Return to MAIN MENU'
39.       @ 20,0 SAY 'Please select your option ' GET TRY PICTURE 'X'
40.       READ
41.       CLEAR GETS
42.
43.       IF TRY = 'M'
44.         STORE F TO CASEINPUT
45.         STORE F TO STARTSELCT
46.         STORE F TO REENTER
47.         STORE F TO AGGMIT
48.         * STARTSELCT is used to start the features selection
49.         * sequence following case selection routine.
50.       ENDIF
```

List.bas Utility Version 1.1
Text File is: A:REVCASE.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 2

```
51. ELSE mcase:no<>'9999999999'  
52. @ 11,0 SAY 'One moment please . . .'  
53. STORE F TO CASEINPUT  
54. STORE F TO STARTSELCT  
55. STORE F TO REENTER  
56. STORE F TO AGGMIT  
57. ENDIF mcase:no<>'9999999999'  
58.  
59. *else number=0  
60. ELSE  
61. STORE FCASE:NO TO REVCASENO  
62. STORE FLAST:NAME TO REVIEWCASE  
63. STORE FSENTENCE TO REVSENTENC  
64.  
65. ** STORE DEFAULTS  
66.  
67. STORE FCASE:NO TO MCASE:NO  
68. STORE FSENT:DATE TO MDATE  
69. STORE FLAST:NAME TO MLAST  
70. STORE FINITIAL TO MMI  
71. STORE FFRST:NAME TO MFIRST  
72. STORE FCOURT TO MCOURT  
73. STORE FCOUNTY TO MCOUNTY  
74. STORE FJUDGE TO MJUDGE  
75. STORE FSENTENCE TO MSENTENCE  
76.  
77. STORE $(MDATE,3,2)+'/'+'$(MDATE,5,2)+'/'+'$(MDATE,1,2) TO DATE  
78.  
79. @ 8,0 SAY;  
80. -----  
81. @ 10,0 SAY 'Case number: '+MCASE:NO  
82. @ 12,0 SAY 'Defendant: '+MLAST+', '+MFIRST+', '+MMI+'.'  
83. @ 13,0 SAY 'Sentence: '+MSENTENCE+' Sentence date: '+DATE  
84. @ 14,0 SAY 'Court: '+MCOURT+' County: '+MCOUNTY  
85. @ 15,0 SAY 'Judge: '+MJUDGE  
86.  
87. IF REVIEW = '1' .OR. GREVIEW = '1'  
88. @ 17,0 SAY 'Is this the case you want ?'  
89. @ 19,10 SAY '1 - YES, '+' ;  
90. 'printout features and continue with the case search program'  
91. @ 20,10 SAY '2 - NO, re-select a case'  
92. @ 21,10 SAY 'M - NO, return to the MAIN MENU'  
93. ELSE  
94. @ 17,0 SAY 'Is this the case you want ?'  
95. @ 19,10 SAY '1 - YES, CONTINUE with Case Sletion Program'  
96. @ 20,10 SAY '2 - NO, re-select a case'  
97. @ 21,10 SAY 'M - NO, return to the MAIN MENU'  
98. ENDIF review='1' or greview='1'  
99.  
100.
```

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List.bas Utility Version 1.1
Text File is: A:REVCASE.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 3

```
101. STORE T TO TEMP  
102. DO WHILE TEMP  
103. STORE ' ' TO PRNT  
104. @ 22,0 SAY 'Please select your option ' GETPRNT PICTURE 'X'  
105. READ  
106. CLEAR GETS  
107.  
108. IF PRNT = '1'.OR.PRNT='2'.OR.PRNT='M'  
109. STORE F TO TEMP  
110. ENDIF  
111. ENDDO temp  
112.  
113. IF GREVIEW = '1' .OR. GREVIEW = '2'  
114. STORE C TO RCASE  
115. ENDIF greview = '1' or greview = '2'  
116.  
117. * If case is finished then printout case features  
118. IF PRNT = '1'  
119. STORE F TO CASEINPUT  
120. IF REVIEW='1'  
121. DO A:PRTFEATR  
122. ENDIF review='1'  
123. IF GREVIEW='1'  
124. DO B:GPRTFEAT  
125. ENDIF greview='1'  
126. ENDIF prnt='1'  
127.  
128. IF PRNT = '2'  
129. STORE T TO CASEINPUT  
130. ENDIF  
131.  
132. IF PRNT='M'  
133. STORE F TO CASEINPUT  
134. STORE F TO STARTSELCT  
135. STORE F TO REENTER  
136. STORE F TO AGGMIT  
137. ENDIF  
138.  
139. ENDIF cnumber = 0  
140.  
141. ENDDO caseinput  
142. RELEASE CASEINPUT,PRNT,TEMP,CLS,CNUMBER,TRY  
143.  
144. RETURN  
145.  
146.  
147.  
148.  
149.  
150.
```

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List.bas Utility Version 1.1
Text File is: A:REVCASE.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 4

151.
152.
153.
154.
155.
156.
157.
158.
159.
160.
161.
162.
163.
164.
165.

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List.bas Utility Version 1.1
Text File is: A:SEARCH.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * SEARCH.PRG
2. * Case selection search program.
3. * ZERO was set equal to T by the last command in AGGMIT.PRG before
4. * branching to this program. It will be set equal to F at the end of this
5. * program if it loops back to the beginning so variables won't be zeroed again
6.
7. USE B:PARMFILE
8. STORE FLD1 TO DNO
9. STORE FLD2 TO LNO
10.
11. IF ZERO
12. ***** SET UP GLOBAL VARIABLES *****
13. STORE 0 TO SELECT1
14. STORE 0 TO SELECT2
15. STORE 0 TO SELECT3
16. STORE 0 TO SELECT4
17. STORE 0 TO SELECT5
18. STORE 0 TO SELECT6
19.
20. STORE 250 TO Q1
21. STORE 250 TO Q2
22. STORE 250 TO Q3
23. STORE 250 TO Q4
24. STORE 250 TO Q5
25. STORE 250 TO Q6
26.
27. * CLR = 25 spaces and CLR2 = 60 spaces
28.
29. STORE ' ' TO CLR
30. STORE ' ' TO CLR2
31.
32. STORE 10 TO X1
33. STORE 19 TO X3
34. ENDIF zero
35.
36. RELEASE CLS
37. STORE ' ' TO ANS
38. ERASE
39. @ 3,15 SAY 'PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM'
40.
41. @ 13,10 SAY ' It is now time to enter the important aggravating and'
42. @ 14,10 SAY 'mitigating features of the case under review. A feature'
43. @ 15,10 SAY 'is entered by entering the code number of each feature.'
44. @ 16,10 SAY 'The code numbers are given on the printed list of Review'
45. @ 17,10 SAY 'Case features - or - on the Master Features List '
46. @ 18,10 SAY "available in the USER'S GUIDE."
47.
48. @ 20,0 SAY 'press <RETURN> to continue ' GET ANS PICTURE 'X'
49. READ
50. CLEAR GETS
```

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```
51. RELEASE ANS
52.
53. * SETAGAIN is a variable that is used to do another search if desired.
54. STORE T TO SETAGAIN
55. DO WHILE SETAGAIN
56.   ERASE
57.
58.   * Sets up variables and screen for this program
59.   DO A:AMSCR
60.
61.   * Set factors.
62.   * FN stands for Factor Number CFN stands for Character Factor Number and is
63.   * merely the character representation of FN
64.
65.   USE B:QXX INDEX B:QXXNO
66.
67.   STORE T TO INFEATURE
68.   DO WHILE INFEATURE
69.     * 20 spaces
70.     @ 1,60 SAY '
71.
72.     STORE 12 TO CLS
73.     DO WHILE CLS <23
74.       @ CLS,0
75.       STORE 1+CLS TO CLS
76.     ENDDO CLS
77.     RELEASE CLS
78.
79.     @ 13,10 SAY 'The cursor is now positioned at the top of the screen'
80.     @ 14,10 SAY 'opposite the feature you are selecting.'
81.     @ 16,10 SAY 'You may do one of the following:'
82.     @ 18,10 SAY '. . . ENTER a feature CODE and press <RETURN>'
83.     @ 19,10 SAY '. . . PRESS <RETURN> to leave a selection unchanged'
84.     @ 20,10 SAY ". . . PRESS '0' AND <RETURN> to ERASE feature selection"
85.
86.     STORE 1 TO FN
87.     STORE STR(FN,1) TO CFN
88.     STORE 4 TO Y
89.     STORE T TO CHOOSE
90.     DO WHILE CHOOSE
91.       STORE 'SELECT'+CFN TO SELECT
92.       STORE 'CSELECT'+CFN TO CSELECT
93.       STORE 'Q'+CFN TO Q
94.
95.       @ Y,X1-3 GET &SELECT PICTURE '####'
96.       READ
97.       STORE STR(&SELECT,3) TO &CSELECT
98.       CLEAR GETS
99.
100.      IF &SELECT <249.AND.&SELECT>-1
```

```
101.   @ 12,0
102.   IF &SELECT >0
103.     FIND &&CSELECT
104.     STORE FCASE:NO TO &Q
105.     @ Y,X3 SAY CLR2
106.     @ Y,X3 SAY FFEATURE
107.   ENDIF
108.
109.   IF &SELECT = 0
110.     STORE '250' TO &CSELECT
111.     STORE 250 TO &Q
112.     @ Y,X3 SAY CLR2
113.   ENDIF
114.
115.   * Adds 1 to fn and cfn count
116.   STORE 1+FN TO FN
117.   IF FN=7
118.     STORE 1 TO FN
119.   ENDIF
120.   STORE STR(F,1) TO CFN
121.
122.   * Adds 1 to y position on screen
123.   STORE 1+Y TO Y
124.   IF Y=7
125.     STORE 8 TO Y
126.   ENDIF
127.   IF Y=11
128.     STORE 4 TO Y
129.     STORE F TO CHOOSE
130.   ENDIF
131. ELSE
132.   @ Y,X3 SAY ;
133.   '**** CODE IS OUT OF RANGE, PLEASE TRY AGAIN ****'
134.   STORE 0 TO &SELECT
135. ENDIF
136. ENDDO Choose
137. RELEASE CHOOSE
138.
139. STORE 12 TO CLS
140. DO WHILE CLS <23
141.   @ CLS,0
142.   STORE 1+CLS TO CLS
143. ENDDO CLS
144. RELEASE CLS
145.
146. @ 14,0 SAY 'Are you finished making selections ?'
147. @ 16,10 SAY '1 - YES, start case SEARCH'
148. @ 17,10 SAY '2 - NO, more selections'
149. @ 18,10 SAY 'M - YES, STOP selection process and RETURN to Main Menu'
150.
```

```
151. STORE T TO TEMP
152. DO WHILE TEMP
153.   STORE ' ' TO MSEARCH
154.   @ 20,0 SAY 'Please select your option ' GET MSEARCH PICTURE 'X'
155.   READ
156.   CLEAR GETS
157.   IF MSEARCH='1'.OR.MSEARCH='2'.OR.MSEARCH='M'
158.     STORE F TO TEMP
159.   ENDIF
160. ENDDO Temp
161. RELEASE TEMP
162.
163. IF MSEARCH='1'.OR.MSEARCH='M'
164.   STORE F TO INFEATURE
165. ENDIF
166.
167. IF MSEARCH='M'
168.   RELEASE AGAIN
169.   STORE 'M' TO AGAIN
170. ENDIF
171.
172. ENDDO Infeature
173. RELEASE INFEATURE
174.
175. IF MSEARCH='1'
176.
177.   * Stores REVCASENO to RVCS
178.   * RVCS is used in the selection criteria below and is set to
179.   * ' ' if user doesn't exclude review case
180.   STORE REVCASENO TO RVCS
181.
182.   STORE 12 TO CLS
183.   DO WHILE CLS <23
184.     @ CLS,0
185.     STORE 1+CLS TO CLS
186.   ENDDO CLS
187.   RELEASE CLS
188.
189.   @ 12,0 SAY 'One more thing . . . '
190.   @ 14,10 SAY 'Would you like to exclude review case from the search ?'
191.   @ 15,10 SAY 'Normally you will wish to exclude the review case.'
192.
193.   @ 17,10 SAY '1 - YES, EXCLUDE Review Case'
194.   @ 18,10 SAY '2 - NO, INCLUDE Review Case'
195.
196.   STORE ' ' TO ANS
197.   @ 20,0 SAY 'Please select your option ' GET ANS PICTURE 'X'
198.   READ
199.   CLEAR GETS
200.
```

```
201. IF ANS = '2'
202.   STORE F TO EXCLUDE
203.   STORE '999999999' TO RVCS
204.   @ 1,60 SAY 'Include Review Case'
205. ELSE
206.   STORE T TO EXCLUDE
207.   @ 1,60 SAY 'Exclude Review Case'
208. ENDIF
209. RELEASE ANS
210.
211. STORE 12 TO CLS
212. DO WHILE CLS <23
213.   @CLS,0
214.   STORE 1+CLS TO CLS
215. ENDDO CLS
216. RELEASE CLS
217.
218. @ 15,0 SAY '. . . please wait'
219. @ 17,20 SAY 'the search takes about 3 minutes'
220. @ 20,40 SAY 'countdown ---->'
221. @ 20,57 SAY '10'
222.
223. RELEASE Y,CLS,FN,CFN
224.
225. USE
226. STORE 0 TO NALL
227. STORE 0 TO NALLDTH
228. STORE 0 TO PALLDTH
229. STORE 0 TO N123
230. STORE 0 TO N123DTH
231. STORE 0 TO P123DTH
232. STORE 0 TO N12
233. STORE 0 TO N12DTH
234. STORE 0 TO P12DTH
235. STORE 0 TO N456
236. STORE 0 TO N456DTH
237. STORE 0 TO P456DTH
238. STORE 0 TO N45
239. STORE 0 TO N45DTH
240. STORE 0 TO P45DTH
241.
242. * The following counts all the cases sharing the features selected above.
243. * Note that the Review Case is NOT counted.
244.
245. USE B:CASE
246. DO WHILE .NOT. EOF
247.
248. * all cases
249. * If no features were selected skip case count
250. IF Q1=250.AND.Q2=250.AND.Q3=250.AND.Q4=250.AND.Q5=250.AND.Q6=250
```

```
251.      * don't count
252. ELSE
253.   STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1)+$(C,Q4,1)+$(C,Q5,1)+$(C,Q6,1) TO JJ
254.   IF JJ='111111'.AND.FCASE:NO<>RVCS
255.     STORE 1+NALL TO NALL
256.   ENDIF
257.
258.   @ 20,57 SAY ' 9'
259.   * If no features were selected skip case count
260.   IF JJ='111111'.AND.$(C,DNO,1)='1'.AND.FCASE:NO<>RVCS
261.     STORE 1+NALLDTH TO NALLDTH
262.   ENDIF
263.
264.   SET CONSOLE OFF
265.   STORE ((NALLDTH/NALL)*100)+0.5 TO PALLDTH
266.   SET CONSOLE ON
267.
268. ENDIF # 10
269.
270. @ 20,57 SAY ' 8'
271.
272. * If no features were selected skip case count
273. IF Q1=250.AND.Q2=250.AND.Q3=250
274.   * don't count
275. ELSE
276.   * all aggravators
277.   * If no features were selected skip case count
278.   STORE $(C,Q1,1)+$(C,Q2,1)+$(C,Q3,1) TO JJ
279.   IF JJ='111'.AND.FCASE:NO<>RVCS
280.     STORE 1+N123 TO N123
281.   ENDIF
282.
283.   @ 20,57 SAY ' 7'
284.   * If no features were selected skip case count
285.   IF JJ='111'.AND.$(C,DNO,1)='1'.AND.FCASE:NO<>RVCS
286.     STORE 1+N123DTH TO N123DTH
287.   ENDIF
288.
289.   SET CONSOLE OFF
290.   STORE ((N123DTH/N123)*100)+0.5 TO P123DTH
291.   SET CONSOLE ON
292.
293. ENDIF # 8
294.
295. @ 20,57 SAY ' 6'
296.
297. * If no features were selected skip case count
298. IF Q1=250.AND.Q2=250
299.   * don't count
300. ELSE
```

```
301.   * 2 aggravators
302.   STORE $(C,Q1,1)+$(C,Q2,1) TO JJ
303.   IF JJ='11'.AND.FCASE:NO<>RVCS
304.     STORE 1+N12 TO N12
305.   ENDIF
306.
307.   @ 20,57 SAY ' 5'
308.
309.   IF J='11'.AND.$(C,DNO,1)='1'.AND.FCASE:NO<>RVCS
310.     STORE 1+N12DTH TO N12DTH
311.   ENDIF
312.
313.   SET CONSOLE OFF
314.   STORE ((N12DTH/N12)*100)+0.5 TO P12DTH
315.   SET CONSOLE ON
316.
317. ENDIF # 6
318.
319. @ 20,57 SAY ' 4'
320.
321. * If features were selected skip case count
322. IF Q4=250.AND.Q5=250.AND.Q6=250
323.   * don't count
324. ELSE
325.   * all mitigators
326.   STORE $(C,Q4,1)+$(C,Q5,1)+$(C,Q6,1) TO JJ
327.   IF JJ='111'.AND.FCASE:NO<>RVCS
328.     STORE 1+N456 TO N456
329.   ENDIF
330.
331.   @ 20,57 SAY ' 3'
332.
333.   IF JJ='111'.AND.$(C,DNO,1)='1'.AND.FCASE:NO<>RVCS
334.     STORE 1+N456DTH TO N456DTH
335.   ENDIF
336.
337.   SET CONSOLE OFF
338.   STORE ((N456DTH/N456)*100)+0.5 TO P456DTH
339.   SET CONSOLE ON
340.
341. ENDIF # 4
342.
343. @ 20,57 SAY ' 2'
344.
345. * If no features were selected skip case count
346. IF Q4=250.AND.Q5=250
347.   * don't count
348. ELSE
349.   * 2 mitigators
350.   STORE $(C,Q4,1)+$(C,Q5,1) TO JJ
```

List.bas Utility Version 1.1
Text File is: A:SEARCH.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

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```
351. IF JJ='11' .AND. FCASE:NO<>RVCS
352.   STORE 1+N45 TO N45
353. ENDIF
354.
355. @ 20,57 SAY ' 1'
356.
357. IF JJ='11' .AND. $(C,DNO,1)='1' .AND. FCASE:NO<>RVCS
358.   STORE 1+N45DTH TO N45DTH
359. ENDIF
360.
361. SET CONSOLE OFF
362. STORE ((N45DTH/N45)*100)+0.5 TO P45DTH
363. SET CONSOLE ON
364.
365. ENDIF # 2
366.
367.   SKIP
368. ENDDO Not eof
369.
370. @ 20,30 SAY ' d o n e - wait one more moment'
371. USE
372.
373. DO A:PRTRESLT
374.
375. STORE 12 TO CLS
376. DO WHILE CLS <23
377.   @ CLS,0
378.   STORE 1+CLS TO CLS
379. ENDDO C1s
380. RELEASE CLS
381.
382. @ 14,0 SAY 'Would you like to:'
383. @ 16,10 SAY;
384. '1 - Receive a printout and comparative analysis of selected cases'
385. @ 17,10 SAY;
386. '2 - Choose other selection features and conduct another search'
387. @ 18,10 SAY 'M - Return to the Main Menu'
388.
389. STORE T TO TEMP
390. DO WHILE TEMP
391.   RELEASE AGAIN
392.   STORE ' ' TO AGAIN
393.   @ 20,0 SAY 'Please select your option ' GET AGAIN PICTURE 'X'
394.   READ
395.   CLEAR GETS
396.   IF AGAIN = '1' .OR. AGAIN = '2' .OR. AGAIN = 'M'
397.     STORE F TO TEMP
398.   ENDIF
399.
400. ENDDO Temp
```

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List.bas Utility Version 1.1
Text File is: A:SEARCH.PRG
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 9

```
401.   RELEASE TEMP
402.
403. ENDIF msearch='1'
404. RELEASE MSEARCH
405.
406. IF AGAIN = '1'
407.   STORE F TO ZERO
408.   STORE T TO SW
409.   STORE F TO SW2
410.   DO WHILE SW
411.
412. DO A:PRTANLYS
413.
414.   ENDDO sw
415.   RELEASE SW,SW2
416. ENDIF Again='1'
417.
418. IF AGAIN='2'
419.   STORE T TO SETAGAIN
420. ENDIF
421.
422. IF AGAIN = 'M'
423.   STORE F TO SETAGAIN
424.   STORE F TO AGGMIT
425. ENDIF
426.   STORE F TO ZERO
427. ENDDO Setagain
428.
429. RELEASE SETAGAIN,DNO,LNO,ZERO,AGAIN
430. RELEASE Q,Q1,Q2,Q3,Q4,Q5,Q6,CSELECT,CSELECT1,CSELECT2,CSELECT3,CSELECT4
431. RELEASE CSELECT5,CSELECT6,X1,X3,CLR,CLR2
432.
433. RETURN
434.
435.
436.
437.
438.
439.
440.
441.
442.
443.
444.
445.
446.
447.
448.
449.
450.
```

I-189

```
1. * SUBTRACT.PRG
2.
3. * This program subtracts case number, life, death, and % death cases from
4. * case count
5.
6. STORE FCASES TO MCASES
7. STORE FLIFE TO MLIFE
8. STORE FDEATH TO MDEATH
9. STORE FPDEATH TO MPDEATH
10.
11. IF REVSSENTENC > ' '
12.   IF $(REVSSENTENC,1,1)='D'
13.     IF MCASES>0
14.       STORE MCASES-1 TO MCASES
15.     ELSE
16.       STORE 0 TO MCASES
17.     ENDIF
18.     IF MDEATH>0
19.       STORE MDEATH-1 TO MDEATH
20.     ELSE
21.       STORE 0 TO MDEATH
22.     ENDIF
23.     IF MCASES=0
24.       STORE 0 TO MPDEATH
25.     ELSE
26.       STORE ((MDEATH/MCASES)*100)+0.5 TO MPDEATH
27.     ENDIF
28.   ENDIF
29.
30.   IF $(REVSSENTENC,1,1)='L'
31.     IF MCASES>0
32.       STORE MCASES-1 TO MCASES
33.     ELSE
34.       STORE 0 TO MCASES
35.     ENDIF
36.     IF MLIFE>0
37.       STORE MLIFE-1 TO MLIFE
38.     ELSE
39.       STORE 0 TO MLIFE
40.     ENDIF
41.     IF MCASES=0
42.       STORE 0 TO MPDEATH
43.     ELSE
44.       STORE ((MDEATH/MCASES)*100)+0.5 TO MPDEATH
45.     ENDIF
46.   ENDIF
47. ENDIF revsentenc
48.
49. RETURN
50.
```

List.bas Utility Version 1.1
Text File is: A:TEMPCOPY.PRG
Date: 08-06-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. * TEMPCOPY.PRG
2. * This program saves the selected data from CASE.DBF to CASETEMP.DBF.
3. * This program is called from: PRTANLYS.PRG, GPRTANLY.PRG, and GCOUNT.PRG
4. * File in use should be CASE.DBF in primary.
5.
6. STORE FCASE:NO TO MCASE:NO
7. STORE FSENT:DATE TO MDATE
8. STORE FLAST:NAME TO MLAST
9. STORE FMINITIAL TO MMI
10. STORE FFRST:NAME TO MFIRST
11. STORE FCOURT TO MCOURT
12. STORE FCOUNTY TO MCOUNTY
13. STORE FJUDGE TO MJUDGE
14. STORE FSENTENCE TO MSENTENCE
15. STORE C TO M
16. STORE FFLAG1 TO MFLAG1
17. STORE FFLAG2 TO MFLAG2
18.
19. SELECT SECONDARY
20.
21. IF TEMPSW
22.     USE B:TEMPCASE
23.     STORE F TO TEMPSW
24. ENDIF
25.
26. APPEND BLANK
27.
28. REPLACE FCASE:NO WITH MCASE:NO
29. REPLACE FSENT:DATE WITH MDATE
30. REPLACE FLAST:NAME WITH MLAST
31. REPLACE FMINITIAL WITH MMI
32. REPLACE FFRST:NAME WITH MFIRST
33. REPLACE FCOURT WITH MCOURT
34. REPLACE FCOUNTY WITH MCOUNTY
35. REPLACE FJUDGE WITH MJUDGE
36. REPLACE FSENTENCE WITH MSENTENCE
37. REPLACE C WITH M
38. REPLACE FFLAG1 WITH MFLAG1
39. REPLACE FFLAG2 WITH MFLAG2
40.
41. RELEASE MCASE:NO,MDATE,MLAST,MMI,MFIRST,MCOURT,MCOUNTY,MJUDGE
42. RELEASE MSENTENCE,M,MFLAG1,MFLAG2
43.
44. SELECT PRIMARY
45.
46. RETURN
47.
48.
49.
50.
```

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List.bas Utility Version 1.1
Text File is: A:CASETEMP.FRM
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

```
1. M=1,W=80
2. Y
3. LIST OF CASES SHARING SELECTED FEATURES
4. N
5. N
6. 30,FCASE:NO
7. <Case Number
8. 30,FLAST:NAME
9. < Case
10. 15,' '+FSENTENCE
11. <Sentence
```

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List.bas Utility Version 1.1
Text File is: A:FEATRC.D.FRM
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. M=1,W=80
2. Y
3. QUESTIONNAIRE'S FEATURES, TYPE CODE, and CATEGORY
4. Y
5. N
6. 7,' '+STR(FQXX:NO,3)
7. FEATURE NUMBER
8. 40,FFEATURE
9. < FEATURE
10. 15,' '+FTYPE+'
11. < TYPE
12. 10,' '+FPROFILE+'
13. < CATEGORY
- 14.
- 15.
- 16.
- 17.
- 18.

List.bas Utility Version 1.1
Text File is: A:PROFILE.FRM
Date: 07-30-1984
Comments: PROPORTIONALITY REVIEW - CASE SELECTION SYSTEM

Page: 1

1. M=1,W=80
2. Y
- 3.
4. Y
5. N
6. 7,' '+STR(FQXX:NO,3)+' '
7. FEATURE NUMBER
8. 35,FFEATURE
9. < FEATURE
10. 7,FCASES
11. # CASES
12. 6,FLIFE
13. # LIFE
14. 7,FDEATH
15. # DEATH
16. 7,' '+STR(FPDEATH,3)+' %'
17. % DEATH

List.bas Utility Version 1.1
Text File is: A:PROFILE.XXX
Date: 07-30-1984
Comments: RENAME PROFILE.FRM, PROFILE.ZZZ & PROFILE.XXX, PROFILE.FRM

Page: 1

1. M=1,W=80
2. Y
- 3.
4. N
5. N
6. 7, ' '+STR(FQXX:NO,3)+' '
7. FEATURE NUMBER
8. 65, ' '+FEATURE
9. < FEATURE