```
EEEEEEEEEEEEEEEE  DDDDDDDDDDD      TTTTTTTTTTTTTTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD      TTTTTTTTTTTTTTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD      TTTTTTTTTTTTTTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEEEEEEEEEEEE     DDD       DDD          TTT
EEEEEEEEEEEEE     DDD       DDD          TTT
EEEEEEEEEEEE      DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEE               DDD       DDD          TTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD             TTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD             TTT
EEEEEEEEEEEEEEEE  DDDDDDDDDDD             TTT
```

```
PPPPPPPP    RRRRRRR    IIIIII    SSSSSSSS  TTTTTTTTTT   000000   KK      KK
PPPPPPPP    RRRRRRR    IIIIII    SSSSSSSS  TTTTTTTTTT   000000   KK      KK
PP      PP  RR     RR    II    SS              TT       00    00 KK      KK
PP      PP  RR     RR    II    SS              TT       00    00 KK      KK
PP      PP  RR     RR    II    SS              TT       00    00 KK    KK
PP      PP  RR     RR    II    SS              TT       00    00 KK    KK
PPPPPPPP    RRRRRRR      II       SSSSSS       TT       00    00 KKKKK
PPPPPPPP    RRRRRRR      II       SSSSSS       TT       00    00 KKKKK
PP          RR  RR       II           SS       TT       00    00 KK    KK
PP          RR  RR       II           SS       TT       00    00 KK    KK
PP          RR    RR     II           SS       TT       00    00 KK      KK   ....
PP          RR    RR     II           SS       TT       00    00 KK      KK   ....
PP          RR      RR  IIIIII   SSSSSSSS       TT         000000 KK      KK   ....
PP          RR      RR  IIIIII   SSSSSSSS       TT         000000 KK      KK   ....


LL          IIIIII    SSSSSSSS
LL          IIIIII    SSSSSSSS
LL            II    SS
LL            II    SS
LL            II    SS
LL            II    SS
LL            II       SSSSSS
LL            II       SSSSSS
LL            II           SS
LL            II           SS
LL            II           SS
LL            II           SS
LLLLLLLLLL  IIIIII    SSSSSSS
LLLLLLLLLL  IIIIII    SSSSSSSS
```

EDT$PRISTOK - test for particular token

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14-Sep-1984 12:24:09   DISK$VMSMASTER:[EDT.SRC]PRISTOK.BLI;1   (1)

```
     1     0001   0  %TITLE 'EDT$PRISTOK - test for particular token'
     2     0002   0  MODULE EDT$PRISTOK (                         ! Test for particular token
     3     0003   0                  IDENT = 'V04-000'            ! File: PRISTOK.BLI Edit: JBS1004
     4     0004   0                  ) =
     5     0005   1  BEGIN
     6     0006   1  !
     7     0007   1  !***************************************************************************
     8     0008   1  !*                                                                         *
     9     0009   1  !*   COPYRIGHT (c) 1978, 1980, 1982, 1984 BY                               *
    10     0010   1  !*   DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.                *
    11     0011   1  !*   ALL RIGHTS RESERVED.                                                  *
    12     0012   1  !*                                                                         *
    13     0013   1  !*   THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED *
    14     0014   1  !*   ONLY IN   ACCORDANCE WITH   THE  TERMS  OF  SUCH  LICENSE  AND WITH THE *
    15     0015   1  !*   INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR  ANY  OTHER  *
    16     0016   1  !*   COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY  *
    17     0017   1  !*   OTHER PERSON.  NO TITLE TO AND OWNERSHIP OF  THE  SOFTWARE IS  HEREBY  *
    18     0018   1  !*   TRANSFERRED.                                                          *
    19     0019   1  !*                                                                         *
    20     0020   1  !*   THE INFORMATION IN THIS SOFTWARE IS  SUBJECT TO CHANGE WITHOUT NOTICE  *
    21     0021   1  !*   AND  SHOULD  NOT  BE  CONSTRUED AS  A COMMITMENT BY DIGITAL EQUIPMENT  *
    22     0022   1  !*   CORPORATION.                                                          *
    23     0023   1  !*                                                                         *
    24     0024   1  !*   DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE  OR  RELIABILITY OF ITS  *
    25     0025   1  !*   SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.                *
    26     0026   1  !*                                                                         *
    27     0027   1  !*                                                                         *
    28     0028   1  !***************************************************************************
    29     0029   1  !
    30     0030   1
    31     0031   1  !++
    32     0032   1  ! FACILITY:     EDT -- The DEC Standard Editor
    33     0033   1  !
    34     0034   1  ! ABSTRACT:
    35     0035   1  !
    36     0036   1  !       Test for a particular token.
    37     0037   1  !
    38     0038   1  ! ENVIRONMENT:  Runs at any access mode - AST reentrant
    39     0039   1  !
    40     0040   1  ! AUTHOR: Bob Kushlis, CREATION DATE: December 12, 1978
    41     0041   1  !
    42     0042   1  ! MODIFIED BY:
    43     0043   1  !
    44     0044   1  ! 1-001 - Original.  DJS 25-Feb-1981.  This module was created by
    45     0045   1  !         extracting routine IS_TOKEN from module PARSER.
    46     0046   1  ! 1-002 - Regularize headers.  JBS 12-Mar-1981
    47     0047   1  ! 1-003 - Use the ASSERT macro.  JBS 01-Jun-1981
    48     0048   1  ! 1-004 - Improve the appearance of the listing.  JBS 17-Jun-1983
    49     0049   1  !--
    50     0050   1
```

```
 52    0051  1  %SBTTL 'Declarations'
 53    0052  1  !
 54    0053  1  !  TABLE OF CONTENTS:
 55    0054  1  !
 56    0055  1
 57    0056  1  REQUIRE 'EDTSRC:TRAROUNAM';
 58    0495  1
 59    0496  1  FORWARD ROUTINE
 60    0497  1      EDT$$PA_TSTTOK;
 61    0498  1
 62    0499  1  !
 63    0500  1  !  INCLUDE FILES:
 64    0501  1  !
 65    0502  1
 66    0503  1  REQUIRE 'EDTSRC:EDTREQ';
 67    0638  1
 68    0639  1  REQUIRE 'EDTSRC:PARLITS';
 69    0923  1
 70    0924  1  REQUIRE 'EDTSRC:PARTOKDEF';
 71    1064  1
 72    1065  1  REQUIRE 'EDTSRC:PARTOKTBL';
 73    1078  1
 74    1079  1  !
 75    1080  1  !  MACROS:
 76    1081  1  !
 77    1082  1  !        NONE
 78    1083  1  !
 79    1084  1  !  EQUATED SYMBOLS:
 80    1085  1  !
 81    1086  1  !        NONE
 82    1087  1  !
 83    1088  1  !  OWN STORAGE:
 84    1089  1  !
 85    1090  1  !        NONE
 86    1091  1  !
 87    1092  1  !  EXTERNAL REFERENCES:
 88    1093  1  !
 89    1094  1  !        In the routine
```

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EDT$PRISTOK   EDT$PRISTOK - test for particular token   16-Sep-1984 01:18:3   VAX-11 Bliss-32 V4.0-742   Page 3
V04-000   EDT$$PA_TSTTOK - test for particular token   14-Sep-1984 12:24:09   DISK$VMSMASTER:[EDT.SRC]PRISTOK.BLI;1   (3)

```
   91        1095  1  %SBTTL 'EDT$$PA_TSTTOK  - test for particular token'
   92        1096  1
   93        1097  1  GLOBAL ROUTINE EDT$$PA_TSTTOK (                        ! Test for a particular token
   94        1098  1      TOK_NUM                                           ! Number of the model token
   95        1099  1      ) =
   96        1100  1
   97        1101  1  !++
   98        1102  1  ! FUNCTIONAL DESCRIPTION:
   99        1103  1  !
  100        1104  1  !       This routine compares the current token as described by
  101        1105  1  !       EDT$$G_PA_TOKCLASS , EDT$$A_PA_CURTOK  and
  102        1106  1  !       EDT$$G_PA_CURTOKLEN  to the token specified by the input parameter.
  103        1107  1  !
  104        1108  1  !       When EDT$$G_PA_TOKCLASS  is CL_NUM or CL_STRING the token will match only
  105        1109  1  !       T_NUM and T_STR respectively.  Otherwise, compare the token to the token_table
  106        1110  1  !       entry specified by TOK_NUM.  EDT$$G_PA_PCENT  will be on if the token
  107        1111  1  !       started with a '%' and in that case, check the bit to see if an optional percent
  108        1112  1  !       is allowed.
  109        1113  1  !
  110        1114  1  ! FORMAL PARAMETERS:
  111        1115  1  !
  112        1116  1  !  TOK_NUM                 The number of the model token
  113        1117  1  !
  114        1118  1  ! IMPLICIT INPUTS:
  115        1119  1  !
  116        1120  1  !       EDT$$A_PA_CURTOK
  117        1121  1  !       EDT$$G_PA_CURTOKLEN
  118        1122  1  !       EDT$$G_PA_PCENT
  119        1123  1  !       EDT$$G_PA_TOKCLASS
  120        1124  1  !
  121        1125  1  ! IMPLICIT OUTPUTS:
  122        1126  1  !
  123        1127  1  !       NONE
  124        1128  1  !
  125        1129  1  ! ROUTINE VALUE:
  126        1130  1  !
  127        1131  1  !       1 = token matches
  128        1132  1  !       0 = token does not match
  129        1133  1  !
  130        1134  1  ! SIDE EFFECTS:
  131        1135  1  !
  132        1136  1  !       NONE
  133        1137  1  !
  134        1138  1  !--
  135        1139  1
  136        1140  2      BEGIN
  137        1141  2
  138        1142  2      EXTERNAL
  139        1143  2          EDT$$A_PA_CURTOK,                             ! start of the current token
  140        1144  2          EDT$$G_PA_CURTOKLEN,                          ! length of current token
  141        1145  2          EDT$$G_PA_PCENT,                             ! Did the keyword contain a percent?
  142        1146  2          EDT$$G_PA_TOKCLASS;                           ! class of current token
  143        1147  2
  144        1148  2      LOCAL
  145        1149  2          TOK;                                         ! Index into the token table of the token we are looking for
  146        1150  2
  147        1151  2  !+
```

EDT$PRISTOK   EDT$PRISTOK - test for particular token   16-Sep-1984 01:18:30   VAX-11 Bliss-32 V4.0-742   Page 4
V04-000   EDT$$PA_TSTTOK - test for particular token   14-Sep-1984 12:24:09   DISK$VMSMASTER:[EDT.SRC]PRISTOK.BLI;1   (3)

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```
  148   1152   2 ! Case on the token class.
  149   1153   2 !-
  150   1154   2
  151   1155   2     CASE .EDT$$G_PA_TOKCLASS FROM CL_NAME TO CL_STRING OF
  152   1156   2         SET
  153   1157   2
  154   1158   2         [CL_NUMBER] :
  155   1159   2
  156   1160   2             IF (.TOK_NUM EQL T_NUM) THEN RETURN (1) ELSE RETURN (0);
  157   1161   2
  158   1162   2         [CL_STRING] :
  159   1163   2
  160   1164   2             IF (.TOK_NUM EQL T_STR) THEN RETURN (1) ELSE RETURN (0);
  161   1165   2
  162   1166   2         [CL_NAME, CL_SPECIAL] :
  163   1167   2             BEGIN
  164   1168   3 !+
  165   1169   3 ! Get index of the token.
  166   1170   3 !-
  167   1171   3             TOK = .TOK_INDX [.TOK_NUM - 1];
  168   1172   4             BEGIN
  169   1173   4 !+
  170   1174   4 ! Bind the token descriptor.
  171   1175   4 !-
  172   1176   4
  173   1177   4             BIND
  174   1178   4                 TOKEN = TOKEN_TABLE [.TOK] : BLOCK [2, BYTE];
  175   1179   4
  176   1180   4 !+
  177   1181   4 ! Check for optional PERCENT.
  178   1182   4 !-
  179   1183   4
  180   1184   4             IF (.EDT$$G_PA_PCENT AND ( NOT .TOKEN [PAR_OPT_PERCENT])) THEN RETURN (0);
  181   1185   4
  182   1186   4 !+
  183   1187   4 ! Compare the token.
  184   1188   4
  185   1189   4
  186   1190   5             IF ((.EDT$$G_PA_CURTOKLEN GEQ .TOKEN [PAR_MIN_LENGTH]) AND  !
  187   1191   5                 (.EDT$$G_PA_CURTOKLEN LEQ .TOKEN [PAR_MAX_LENGTH]))
  188   1192   4             THEN
  189   1193   4
  190   1194   4                 IF CH$EQL (.EDT$$G_PA_CURTOKLEN, .EDT$$A_PA_CURTOK, .EDT$$G_PA_CURTOKLEN, TOKEN [PAR_SYMBOL]
  191   1195   4                 THEN
  192   1196   5                     RETURN (1)
  193   1197   4                 ELSE
  194   1198   5                     RETURN (0)
  195   1199   5
  196   1200   4             ELSE
  197   1201   4                 RETURN (0);
  198   1202   4
  199   1203   3             END;
  200   1204   2             END;
  201   1205   2
  202   1206   2         [OUTRANGE] :
  203   1207   3             BEGIN
  204   1208   3             ASSERT (0);
```

EDT$PRISTOK   EDT$PRISTOK - test for particular token   L 16
V04-000   EDT$$PA_TSTTOK - test for particular token   16-Sep-1984 01:18:30   VAX-11 Bliss-32 V4.0-742   Page 5
                                                                 14-Sep-1984 12:24:09   DISK$VMSMASTER:[EDT.SRC]PRISTOK.BLI;1   (3)

```
;   205      1209  3              RETURN (0);
;   206      1210  2              END;
;   207      1211  2          TES;
;   208      1212  2
;   209      1213  1      END;                                    ! of routine EDT$$PA_TSTTOK

;

                                                 .TITLE   EDT$PRISTOK EDT$PRISTOK - test for particular t
                                                                     oken
                                                 .IDENT   \V04-000\

                                                 .PSECT   _EDT$CODE,NOWRT,  SHR,  PIC,2

                                   61  00000 P.AAA:  .BYTE   97
                 45  47  4E  41  48 43  00001          .ASCII   \CHANGE\
                                   42  00007          .BYTE   66
                         59  50  4F 43  00008          .ASCII   \COPY\
                                   63  0000C          .BYTE   99
                 45  4E  49  46  45 44  0000D          .ASCII   \DEFINE\
                                   61  00013          .BYTE   97
                 45  54  45  4C  45 44  00014          .ASCII   \DELETE\
                                   42  0001A          .BYTE   66
                         54  49  58 45  0001B          .ASCII   \EXIT\
                                   41  0001F          .BYTE   65
                         44  4E  49 46  00020          .ASCII   \FIND\
                                   3B  00024          .BYTE   59
                             52  4F 46  00025          .ASCII   \FOR\
                                   41  00028          .BYTE   65
                         50  4C  45 48  00029          .ASCII   \HELP\
                                   73  0002D          .BYTE   115
             45  44  55  4C  43  4E 49  0002E          .ASCII   \INCLUDE\
                                   61  00035          .BYTE   97
                 54  52  45  53  4E 49  00036          .ASCII   \INSERT\
                                   31  0003C          .BYTE   49
                         59  45  4B 00  0003D          .ASCII   \KEY\
                                   61  00040          .BYTE   97
                 44  41  50  59  45 4B  00041          .ASCII   \KEYPAD\
                                   83  00047          .BYTE   -125
         44  41  50  59  45  4B  4F 4E  00048          .ASCII   \NOKEYPAD\
                                   41  00050          .BYTE   65
                         45  56  4F 4D  00051          .ASCII   \MOVE\
                                   51  00055          .BYTE   81
                 54  4E  49  52 50  00056          .ASCII   \PRINT\
                                   44  0005B          .BYTE   68
                         54  49  55 51  0005C          .ASCII   \QUIT\
                                   71  00060          .BYTE   113
             45  43  41  4C  50  45 52  00061          .ASCII   \REPLACE\
                                   A3  00068          .BYTE   -93
     45  43  4E  45  55  51  45  53 52  00069          .ASCII   \RESEQUENCE\
                                   32  00073          .BYTE   50
                         54  45 53  00074          .ASCII   \SET\
                                   42  00077          .BYTE   66
                         57  4F  48 53  00078          .ASCII   \SHOW\
                                   A1  0007C          .BYTE   -95
     45  54  55  54  49  54  53  42 55 53  0007D       .ASCII   \SUBSTITUTE\
                                   41  00087          .BYTE   65
                         45  50  59 54  00088          .ASCII   \TYPE\
```

EDT$PRISTOK   EDT$PRISTOK - test for particular token   M 16   VAX-11 Bliss-32 V4.0-742   Page 6
V04-000   EDT$SPA_TSTTOK - test for particular token   16-Sep-1984 01:18:30   (3)
                                                                     14-Sep-1984 12:24:09   DISK$VMSMASTER:[EDT.SRC]PRISTOK.BLI;1

```
                              52    0008C          .BYTE     82
               45  54  49  52 57    0008D          .ASCII    \WRITE\
                              61    00092          .BYTE     97
            59  46  49  52  45 56    00093          .ASCII    \VERIFY\
                              11    00099          .BYTE     17
                              23    0009A          .ASCII    \W\
                              2A    0009B          .BYTE     42
                           4F 54    0009C          .ASCII    \TO\
                              4C    0009E          .BYTE     76
                       55  52  48 54 0009F          .ASCII    \THRU\
                              11    000A3          .BYTE     17
                              2D    000A4          .ASCII    \-\
                              11    000A5          .BYTE     17
                              2C    000A6          .ASCII    \,\
                              41    000A7          .BYTE     65
                       54  58  45 4E 000A8          .ASCII    \NEXT\
                              3B    000AC          .BYTE     59
                           44  4E 41 000AD          .ASCII    \AND\
                              11    000B0          .BYTE     17
                              2B    000B1          .ASCII    \+\
                              11    000B2          .BYTE     17
                              3D    000B3          .ASCII    \=\
                              11    000B4          .BYTE     17
                              2E    000B5          .ASCII    \.\
                              6A    000B6          .BYTE     106
            52  45  46  46  55 42    000B7          .ASCII    \BUFFER\
                              39    000BD          .BYTE     57
                           44  4E 45 000BE          .ASCII    \END\
                              59    000C1          .BYTE     89
                    4E  49  47  45 42 000C2          .ASCII    \BEGIN\
                              49    000C7          .BYTE     73
                       54  53  41 4C 000C8          .ASCII    \LAST\
                              01    000CC          .BYTE     1
                                   000CD          .BLKB     0
                              39    000CD          .BYTE     57
                           4C  4C 41 000CE          .ASCII    \ALL\
                              11    000D1          .BYTE     17
                              3A    000D2          .ASCII    \:\
                              49    000D3          .BYTE     73
                       54  53  45 52 000D4          .ASCII    \REST\
                              6B    000D8          .BYTE     107
                45  52  4F  46  45 42 000D9          .ASCII    \BEFORE\
                              59    C00DF          .BYTE     89
                       45  4C  4F 48 57 000E0          .ASCII    \WHOLE\
                              01    000E5          .BYTE     1
                                   000E6          .BLKB     0
                              00    000E6          .BYTE     0
                                   000E7          .BLKB     0
                              11    000E7          .BYTE     17
                              2F    000E8          .ASCII    \/\
                              51    000E9          .BYTE     81
                45  59  52  45  55 51 000EA          .ASCII    \QUERY\
                              51    000EF          .BYTE     81
                    46  45  49  52 42 000F0          .ASCII    \BRIEF\
                              83    000F5          .BYTE     -125
         45  43  4E  45  55  51  45 53 000F6          .ASCII    \SEQUENCE\
                              91    000FE          .BYTE     -111
```

```
            45  54  41  43  49  4C  50  55  44  000FF        .ASCII   \DUPLICATE\
                                            63  00108        .BYTE    99
                45  50  59  54  4F  4E  0010F              
                                45  50  59  54  4F  4E  0010F  .ASCII   \NOTYPE\
                                            42  0010F        .BYTE    66
                            45  56  41  53  00110            .ASCII   \SAVE\
                                            42  00114        .BYTE    66
                            59  41  54  53  00115            .ASCII   \STAY\
                                            72  00119        .BYTE    114
                53  52  45  42  4D  55  4E  0011A            .ASCII   \NUMBERS\
                                            93  00121        .BYTE    -109
            53  52  45  42  4D  55  4E  4F  4E  00122        .ASCII   \NONUMBERS\
                                            42  0012B        .BYTE    66
                            45  53  41  43  0012C            .ASCII   \CASE\
                                            52  00130        .BYTE    82
                        54  43  41  58  45  00131            .ASCII   \EXACT\
                                            62  00136        .BYTE    98
                    48  43  52  41  45  53  00137            .ASCII   \SEARCH\
                                            71  0013D        .BYTE    113
                    4C  41  52  45  4E  45  47  0013E        .ASCII   \GENERAL\
                                            72  00145        .BYTE    114
                    44  45  44  4E  55  4F  42  00146        .ASCII   \BOUNDED\
                                            91  0014D        .BYTE    -111
            44  45  44  4E  55  4F  42  4E  55  0014E        .ASCII   \UNBOUNDED\
                                            82  00157        .BYTE    -126
                4C  41  4E  49  4D  52  45  54  00158        .ASCII   \TERMINAL\
                                            51  00160        .BYTE    81
                        52  45  50  50  55  00161            .ASCII   \UPPER\
                                            51  00166        .BYTE    81
                        52  45  57  4F  4C  00167            .ASCII   \LOWER\
                                            41  0016C        .BYTE    65
                            45  4E  4F  4E  0016D            .ASCII   \NONE\
                                            44  00171        .BYTE    68
                            32  35  54  56  00172            .ASCII   \VT52\
                                            55  00176        .BYTE    85
                        30  30  31  54  56  00177            .ASCII   \VT100\
                                            44  0017C        .BYTE    68
                            59  50  43  48  0017D            .ASCII   \HCPY\
                                            61  00181        .BYTE    97
                    52  4F  53  52  55  43  00182            .ASCII   \CURSOR\
                                            41  00188        .BYTE    65
                            44  4C  4F  47  00189            .ASCII   \GOLD\
                                            73  0018D        .BYTE    115
                    4C  4F  52  54  4E  4F  43  0018E        .ASCII   \CONTROL\
                                            22  00195        .BYTE    34
                                45  41  53  00196            .ASCII   \AS\
                                            83  00198        .BYTE    -125
            59  46  49  52  45  56  4F  4E  00199            .ASCII   \NOVERIFY\
                                            82  001A1        .BYTE    -126
                45  54  41  43  4E  55  52  54  001A2        .ASCII   \TRUNCATE\
                                            A4  001AA        .BYTE    -92
        45  54  41  43  4E  55  52  54  4F  4E  001AB        .ASCII   \NOTRUNCATE\
                                            72  001B5        .BYTE    114
                    4E  4F  49  53  52  45  56  001B6        .ASCII   \VERSION\
                                            41  001BD        .BYTE    65
                        50  41  52  57  001BE            .ASCII   \WRAP\
                                            41  001C2        .BYTE    65
                            44  52  4F  57  001C3            .ASCII   \WORD\
```

```
                                                 C 1

                                   63  001C7        .BYTE    99
                  50  41  52  57  4F  4E  001C8     .ASCII   \NOWRAP\
                                   62  001CE        .BYTE    98
              4E  45  45  52  43  53  001CF         .ASCII   \SCREEN\
                                   51  C01D5        .BYTE    81
                  53  45  4E  49  4C  001D6         .ASCII   \LINES\
                                   41  001DB        .BYTE    65
                      45  44  4F  4D  001DC         .ASCII   \MODE\
                                   51  001E0        .BYTE    81
                  4F  52  43  41  4D  001E1         .ASCII   \MACRO\
                                   62  001E6        .BYTE    98
              59  54  49  54  4E  45  001E7         .ASCII   \ENTITY\
                                   43  001ED        .BYTE    67
                      45  47  41  50  001EE         .ASCII   \PAGE\
                                   81  001F2        .BYTE    -127
      45  43  4E  45  54  4E  45  53  001F3         .ASCII   \SENTENCE\
                                   93  001FB        .BYTE    -109
  48  50  41  52  47  41  52  41  50  001FC         .ASCII   \PARAGRAPH\
                                   52  00205        .BYTE    82
                  52  41  45  4C  43  00206         .ASCII   \CLEAR\
                                   81  0020B        .BYTE    -127
      4C  41  4E  49  47  49  52  4F  0020C         .ASCII   \ORIGINAL\
                                   51  00214        .BYTE    81
                  54  45  49  55  51  00215         .ASCII   \QUIET\
                                   73  0021A        .BYTE    115
          54  45  49  55  51  4F  4E  0021B         .ASCII   \NOQUIET\
                                   61  00222        .BYTE    97
              54  43  45  4C  45  53  00223         .ASCII   \SELECT\
                                   32  00229        .BYTE    50
                          42  41  54  0022A         .ASCII   \TAB\
                                   53  0022D        .BYTE    83
              42  41  54  4F  4E  0022E            .ASCII   \NOTAB\
                                   43  00233        .BYTE    67
                      4C  4C  49  46  00234         .ASCII   \FILL\
                                   61  00238        .BYTE    97
              54  53  55  4A  44  41  00239         .ASCII   \ADJUST\
                                   63  0023F        .BYTE    99
              45  54  45  4C  45  44  00240         .ASCII   \DELETE\
                                   63  00246        .BYTE    99
              54  41  45  50  45  52  00247         .ASCII   \REPEAT\
                                   85  0024D        .BYTE    -123
          54  41  45  50  45  52  4F  4E  0024E     .ASCII   \NOREPEAT\
                                   33  00256        .BYTE    51
                      46  4E  46  00257            .ASCII   \FNF\
                                   55  0025A        .BYTE    85
              46  4E  46  4F  4E  0025B            .ASCII   \NOFNF\
                                   33  00260        .BYTE    51
                      53  50  57  00261            .ASCII   \WPS\
                                   72  00264        .BYTE    114
          59  52  41  4D  4D  55  53  00265         .ASCII   \SUMMARY\
                                   94  0026C        .BYTE    -108
  59  52  41  4D  4D  55  53  4F  4E  0026D         .ASCII   \NOSUMMARY\
                                   61  00276        .BYTE    97
              54  50  4D  4F  52  50  00277         .ASCII   \PROMPT\
                                   44  0027D        .BYTE    68
                  45  4E  49  4C  0027E            .ASCII   \LINE\
                                   66  00282        .BYTE    102
```

D 1

EDT$PRISTOK   EDT$PRISTOK - test for particular token   16-Sep-1984 01:18:30   VAX-11 Bliss-32 V4.0-742   Page 9
V04-000   EDT$SPA_TSTTOK - test for particular token   14-Sep-1984 12:24:09   DISK$VMSMASTER:[EDT.SRC]PRISTOK.BLI;1   (3)

```
                        44 41 50 59 45 4B  00283        .ASCII   \KEYPAD\
                                       87  00289        .BYTE    -121
                     44 41 50 59 45 4B 4F  0028A        .ASCII   \NOKEYPAD\
                                       87  00292        .BYTE    -121
                     45 47 4E 41 48 43 43  00293        .ASCII   \HCCHANGE\
                                       66  0029B        .BYTE    102
                        54 52 45 53 4E 49  0029C        .ASCII   \INSERT\
                                       77  002A2        .BYTE    119
                     4E 54 52 45 53 4E 49  002A3        .ASCII   \INSERTN\
                                       55  002AA        .BYTE    85
                           59 52 45 55 51  002AB        .ASCII   \QUERY\
                                       43  002B0        .BYTE    67
                           54 58 45 54     002B1        .ASCII   \TEXT\
                                       33  002B5        .BYTE    51
                              44 4E 45     002B6        .ASCII   \END\
                                       42  002B9        .BYTE    66
                           45 47 41 50     002BA        .ASCII   \PAGE\
                                       42  002BE        .BYTE    66
                              44 52 4F 57  002BF        .ASCII   \WORD\
                                       92  002C3        .BYTE    -110
               52 45 54 49 4D 49 4C 45 44  002C4        .ASCII   \DELIMITER\
                                       B4  002CD        .BYTE    -76
            52 45 54 49 4D 49 4C 45 44 4F  002CE        .ASCII   \NODELIMITER\
                                       92  002D9        .BYTE    -110
            48 50 41 52 47 41 52 41 50     002DA        .ASCII   \PARAGRAPH\
                                       32  002E3        .BYTE    50
                           53 50 57        002E4        .ASCII   \WPS\
                                       54  002E7        .BYTE    84
                           53 50 57 4F 4E  002E8        .ASCII   \NOWPS\
                                       A7  002ED        .BYTE    -89
               54 41 45 50 45 52 4F 54 55 41  002EE     .ASCII   \AUTOREPEAT\
                                       C7  002F8        .BYTE    -57
         54 41 45 50 45 52 4F 54 55 41 4F 4E  002F9     .ASCII   \NOAUTOREPEAT\
                                       77  00305        .BYTE    119
                     44 4E 41 4D 4D 4F 43  00306        .ASCII   \COMMAND\
                                       52  0030D        .BYTE    82
                        53 45 4C 49 46     0030E        .ASCII   \FILES\
                                       B7  00313        .BYTE    -73
            4C 41 43 49 54 49 52 43 41 49 44  00314     .ASCII   \DIACRITICAL\
                                       B7  0031F        .BYTE    -73
         45 56 49 54 49 53 4E 45 53 4E 49  00320        .ASCII   \INSENSITIVE\
                                       22  0032B        .BYTE    34
                                 49 43     0032C        .ASCII   \CI\
                                       22  0032E        .BYTE    34
                                 49 44     0032F        .ASCII   \DI\
                                       83  00331        .BYTE    -125
                  4E 4F 49 54 43 4E 55 46  00332        .ASCII   \FUNCTION\
                                       66  0033A        .BYTE    102
                        4C 4C 4F 52 43 53  0033B        .ASCII   \SCROLL\
                                       87  00341        .BYTE    -121
                     4C 4C 4F 52 43 53 4F 4E  00342     .ASCII   \NOSCROLL\
                                       87  0034A        .BYTE    -121
                     54 49 42 54 48 47 49 45  0034B     .ASCII   \EIGHTBIT\
                                       A7  00353        .BYTE    -89
            54 49 42 54 48 47 49 45 4F 4E  00354        .ASCII   \NOEIGHTBIT\
                                       44  0035E        .BYTE    68
                           54 49 44 45     0035F        .ASCII   \EDIT\
```

```
                                                      66 00363          .BYTE   102
                                    54 49 74 45 4F 4E 00364          .ASCII  \NOEDIT\
                                                      00 0036A          .BYTE   0
                                                         0036B          .BLKB   1
01C2 01CE 01BD 0028 0229 00CC 01D5 012B 00D1 00E5 0036C P.AAB:  .WORD   229, 209, 299, 469, 204, 553, 40, 445, -
0256 01ED 01F2 01DB 01E6 0246 023F 01FB 0214 01A1 00380                462, 450, 417, 532, 507, 575, 582, 486, -
0181 0136 0157 003C 00A5 0040 0092 00B6 00AC 00A7 00394                475, 498, 493, 598, 167, 172, 182, 146, -
0289 0282 02A2 029B 0292 0000 0119 00BD 00C1 018D 003A8                64, 165, 60, 343, 310, 385, 397, 193, -
0305 0276 0331 02B5 02AA 02B0 02D9 02BE 02B9 02ED 003BC                189, 281, 0, 658, 667, 674, 642, 649, -
00D3 00A3 009E 009B 0099 0341 034A 033A 027D 0264 003D0                749, 697, 702, 729, 688, 682, 693, 817, -
030D 00C7 00CD 00B0 00B4 035E 0353 0363 00B2 00D8 003E4                630, 773, 612, 637, 826, 842, 833, 153, -
0024 000C 0013 001A 032E 0035 032B 031F 002D 00DF 003F8                155, 158, 163, 211, 216, 178, 867, 851, -
0050 0055 008C 007C 0087 0068 0073 0077 0007 001F 0040C                862, 180, 176, 205, 199, 781, 223, 45, -
0188 01E0 01B5 01C7 0198 01AA 0313 005B 0060 0047 00420                799, 811, 53, 814, 26, 19, 12, 36, 31, 7, -
0260 026C 024D 0233 0238 0176 02C3 0195 017C 02CD 00434                119, 115, 104, 135, 124, 140, 85, 80, 71, -
010F 0114 00FE 0108 025A 0222 022D 0205 020B 021A 00448                96, 91, 787, 426, 408, 455, 437, 480, -
016C 014D 0160 02F8 00EF 00F5 00E6 00E7 00E9 0121 0045C                392, 717, 380, 405, 707, 374, 568, 563, -
                    0130 0145 02E7 0130 02E3 0171 0166 00470          589, 620, 608, 538, 523, 517, 557, 546, -
                                                                       602, 264, 254, 276, 271, 289, 233, 231, -
                                                                       230, 245, 239, 760, 352, 333, 364, 358, -
                                                                       369, 739, 304, 743, 325, 317
```

```
                                            TOKEN_TABLE=      P.AAA
                                            TOK_INDX=         P.AAB
                                                      .EXTRN  EDT$$A_PA_CURTOK
                                                      .EXTRN  EDT$$G_PA_CURTOKLEN
                                                      .EXTRN  EDT$$G_PA_PCENT
                                                      .EXTRN  EDT$$G_PA_TOKCLASS
                                                      .EXTPN  EDT$$INTER_ERR

                                      000C 00000      .ENTRY  EDT$$PA_TSTTOK, Save R2,R3                    1097
                      03             00 00000000G 00 CF 00002 CASEL  EDT$$G_PA_TOKCLASS, #0, #3            1167
          0017        001D           0011        001D    0000A 1$:  .WORD   4$-1$,-
                                                                            2$-1$,-
                                                                            4$-1$,-
                                                                            3$-1$
                    00000000G 00                00 FB 00012      CALLS   #0, EDT$$INTER_ERR                 1208
                                                4E 11 00019      BRB     7$                                 1209
                                    01        04 AC D1 0001B 2$: CMPL    TOK_NUM, #1                        1160
                                                42 11 0001F      BRB     6$
                                    05        04 AC D1 00021 3$: CMPL    TOK_NUM, #5                        1164
                                                3C 11 00025      BRB     6$
                                    50        04 AC D0 00027 4$: MOVL    TOK_NUM, R0                        1171
                                    50   FEBC CF40 3C 0002B      MOVZWL  TOK_INDX-2[R0], TOK
                                    52   FB4C CF40 9E 00031      MOVAB   TOKEN_TABLE[TOK], R2               1178
                                    04 00000000G 00 E9 00037      BLBC    EDT$$G_PA_PCENT, 5$               1184
                      27                        03 E1 0003E      BBC     #3, (R2), 7$
                                    50 00000000G 00 D0 00042 5$: MOVL    EDT$$G_PA_CURTOKLEN, R0            1190
          50          62            03           00 ED 00049      CMPZV   #0, #3, (R2), R0
                                                19 14 0004E      BGTR    7$
          50          62            04           04 ED 00050      CMPZV   #4, #4, (R2), R0                  1191
                                                12 19 00055      BLSS    7$
                                    51 00000000G 00 D0 00057      MOVL    EDT$$A_PA_CURTOK, R1             1194
          01 A2                     61           50 29 0005E      CMPC3   R0, (R1), -1(R2)
                                                04 12 00063 6$: BNEQ    7$
                                    50           01 D0 00065      MOVL    #1, R0                             1196
                                                   04 00068      RET
```

```
                                                  50   04 00069 7$:       CLRL    R0                                              ; 1213
                                                       04 0006B            RET
```

; Routine Size: 108 bytes,   Routine Base: _EDT$CODE + 047E

    210   1214 1
    211   1215 1 !<BLF/PAGE>

EDT$PRISTOK   EDT$PRISTOK - test for particular token   16-Sep-1984 01:18:30   VAX-11 Bliss-32 V4.0-742   Page 12   ED
V04-000   EDT$$PA_TSTTOK - test for particular token   14-Sep-1984 12:24:09   DISK$VMSMASTER:[EDT.SRC]PRISTOK.BLI;1   (4)   V0

G 1

```
:  213      1216  1 END                                    . of module EDT$PRISTOK
:  214      1217  1
:  215      1218  0 ELUDOM
```

PSECT SUMMARY

Name	Bytes	Attributes
_EDT$CODE	1258	NOVEC,NOWRT, RD , EXE, SHR, LCL, REL, CON, PIC,ALIGN(2)

Library Statistics

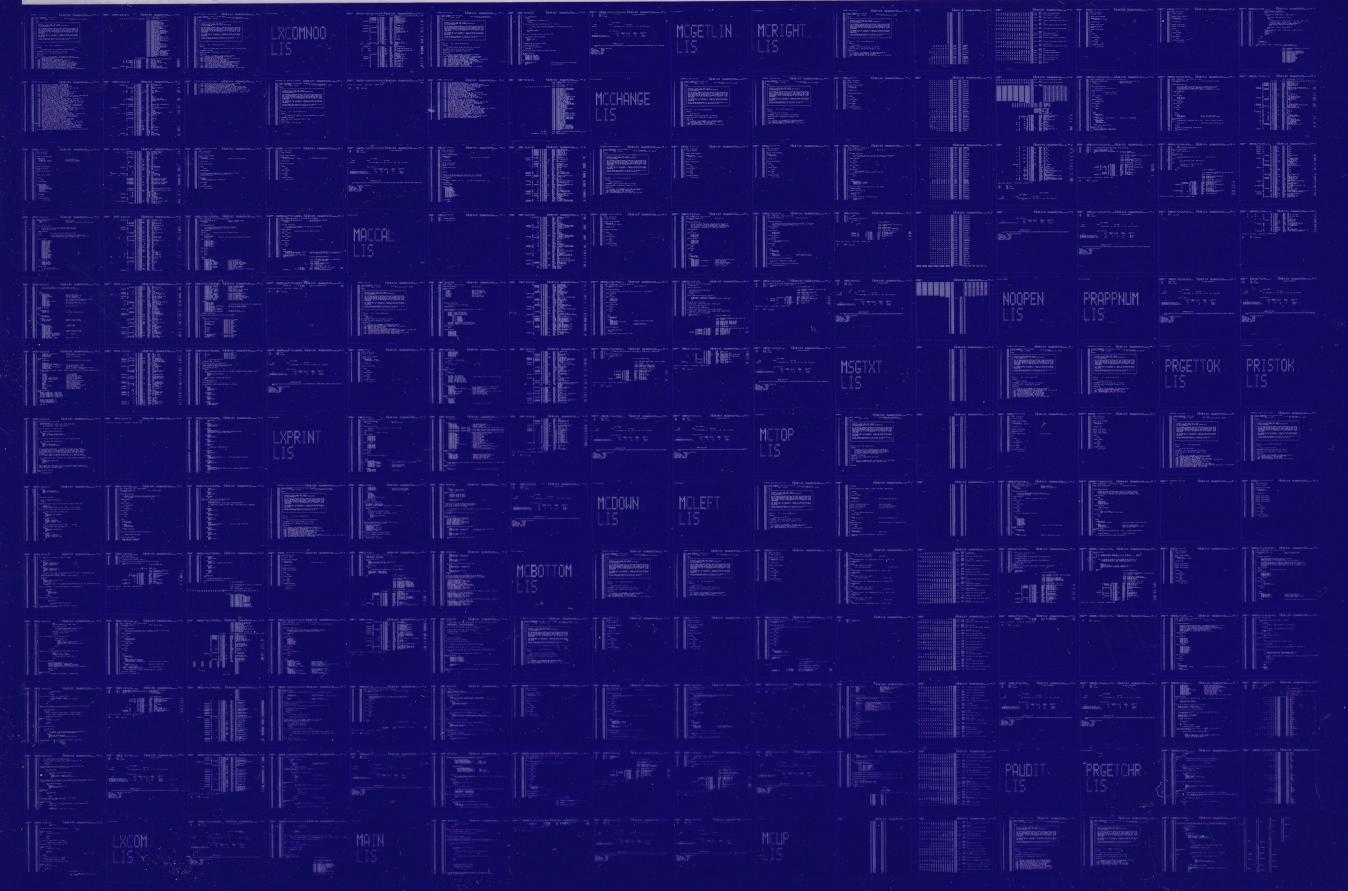| File	-------- Symbols --------			Pages Mapped	Processing Time
	Total	Loaded	Percent		
_255DUA28:[EDT.SRC]EDT.L32;1	377	9	2	40	00:00.2
_255DJA28:[EDT.SRC]PSECTS.L32;1	2	1	50	7	00:00.1

COMMAND QUALIFIERS

```
BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LIS$:PRISTOK/OBJ=OBJ$:PRISTOK MSRC$:PRISTOK.BLI/UPDATE=(ENH$:PRISTOK
)
```

```
Size:         108 code + 1150 data bytes
Run Time:        00:23.2
Elapsed Time:    00:29.6
Lines/CPU Min:     3154
Lexemes/CPU-Min: 11132
Memory Used:   121 pages
Compilation Complete
```

LXCOMNOO
LIS

MCGETLIN
LIS

MCRIGHT
LIS

MCCHANGE
LIS

MACCAL
LIS

NOOPEN
LIS

PRAPPNUM
LIS

MSGTXT
LIS

PRGETTOK
LIS

PRISTOK
LIS

LXPRINT
LIS

MCTOP
LIS

MCDOWN
LIS

MCLEFT
LIS

MCBOTTOM
LIS

PAUDIT
LIS

PRGETCHR
LIS

LXCOM
LIS

MAIN
LIS

MCUP
LIS