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SSSSSSSS  CCCCCCCC  RRRRRRRR  IIIIII  NN  NN  SSSSSSSS  MM  MM  000000  DDDDDDDD
SSSSSSSS  CCCCCCCC  RRRRRRRR  IIIIII  NN  NN  SSSSSSSS  MM  MM  000000  DDDDDDDD
SS  CC  RR  RR  RR  II  NN  NN  SS  MMMM  MMMM  00  00  DD  DD
SS  CC  RR  RR  RR  II  NN  NN  SS  MMMM  MMMM  00  00  DD  DD
SS  CC  RR  RR  RR  II  NN  NN  SS  MM  MM  00  00  DD  DD
SSSSSS  CC  RRRRRRRR  II  NN  NN  SS  MM  MM  00  00  DD  DD
SSSSSS  CC  RRRRRRRR  II  NN  NN  SS  MM  MM  00  00  DD  DD
SS  CC  RR  RR  RR  II  NN  NN  SS  MM  MM  00  00  DD  DD
SS  CC  RR  RR  RR  II  NN  NN  SS  MM  MM  00  00  DD  DD
SS  CC  RR  RR  RR  II  NN  NN  SS  MM  MM  00  00  DD  DD
SSSSSSSS  CCCCCCCC  RR  RR  IIIIII  NN  NN  SSSSSSSS  MM  MM  000000  DDDDDDDD
SSSSSSSS  CCCCCCCC  RR  RR  IIIIII  NN  NN  SSSSSSSS  MM  MM  000000  DDDDDDDD

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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  IIIIII  SSSSSSSS
LLLLLLLLLL  IIIIII  SSSSSSSS
LLLLLLLLLL  IIIIII  SSSSSSSS

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```
0001 0 %TITLE 'EDT$SCRINSMOD - put the screen in insert mode'  
0002 0 MODULE EDT$SCRINSMOD ( ! Put the screen in insert mode  
0003 0 IDENT = 'V04-000' ! File: SCRINSMOD.BLI Edit: JBS1002  
0004 0 ) =  
0005 1 BEGIN  
0006 1  
0007 1 *****  
0008 1 *  
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0026 1 *  
0027 1 *  
0028 1 *****  
0029 1  
0030 1  
0031 1 ++  
0032 1 FACILITY: EDT -- The DEC Standard Editor  
0033 1  
0034 1 ABSTRACT:  
0035 1  
0036 1 This module puts the screen in insert mode. The opposite  
0037 1 of insert mode is replace mode.  
0038 1  
0039 1 ENVIRONMENT: Runs at any access mode - AST reentrant  
0040 1  
0041 1 AUTHOR: John Sauter, CREATION DATE: April 1, 1983  
0042 1  
0043 1 MODIFIED BY:  
0044 1  
0045 1 1-001 - Original. JBS 01-Apr-1983  
0046 1 1-002 - Improve the appearance of the listing. JBS 17-Jun-1983  
0047 1 --  
0048 1
```

```
50 0049 1 %SBTTL 'Declarations'  
51 0050 1  
52 0051 1 : TABLE OF CONTENTS:  
53 0052 1 :  
54 0053 1  
55 0054 1 REQUIRE 'EDT$SRC:TRAROUNAM';  
56 0493 1  
57 0494 1 FORWARD ROUTINE  
58 0495 1 EDT$SC_INS_MODE : NOVALUE;  
59 0496 1  
60 0497 1  
61 0498 1 : INCLUDE FILES:  
62 0499 1 :  
63 0500 1  
64 0501 1 REQUIRE 'EDT$SRC:EDTREQ';  
65 0636 1  
66 0637 1  
67 0638 1 : MACROS:  
68 0639 1  
69 0640 1 : NONE  
70 0641 1  
71 0642 1 : EQUATED SYMBOLS:  
72 0643 1 :  
73 0644 1  
74 0645 1 BIND  
75 0646 1 INSERT_STRING = UPLIT (%STRING (%CHAR (ASC_K_ESC), '[4h']));  
76 0647 1  
77 0648 1 LITERAL  
78 0649 1 INSERT_STRING_LEN = 4;  
79 0650 1  
80 0651 1 :  
81 0652 1 : OWN STORAGE:  
82 0653 1  
83 0654 1 : NONE  
84 0655 1  
85 0656 1 : EXTERNAL REFERENCES:  
86 0657 1 :  
87 0658 1 : In the routine
```

```

89 0659 1 %SBTTL 'EDT$$$SC_INS_MODE - put the screen in insert mode'
90 0660 1
91 0661 1 GLOBAL ROUTINE EDT$$$SC_INS_MODE ! Put the screen in insert (not replace) mode
92 0662 1 : NOVALUE =
93 0663 1
94 0664 1 !++
95 0665 1 FUNCTIONAL DESCRIPTION:
96 0666 1
97 0667 1 This routine puts the screen in insert mode (that is, not replace mode).
98 0668 1
99 0669 1 FORMAL PARAMETERS:
100 0670 1
101 0671 1 NONE
102 0672 1
103 0673 1 IMPLICIT INPUTS:
104 0674 1
105 0675 1 NONE
106 0676 1
107 0677 1 IMPLICIT OUTPUTS:
108 0678 1
109 0679 1 EDT$$G_INSERT_MODE
110 0680 1
111 0681 1 ROUTINE VALUE:
112 0682 1
113 0683 1 NONE
114 0684 1
115 0685 1 SIDE EFFECTS
116 0686 1
117 0687 1 NONE
118 0688 1
119 0689 1 --
120 0690 1
121 0691 2 BEGIN
122 0692 2
123 0693 2 EXTERNAL ROUTINE
124 0694 2 EDT$$FMT_LIT;
125 0695 2
126 0696 2 EXTERNAL
127 0697 2 EDT$$G_INSERT_MODE; ! 1 = in insert mode
128 0698 2
129 0699 2 EDT$$FMT_LIT (INSERT_STRING, INSERT_STRING_LEN);
130 0700 2 EDT$$G_INSERT_MODE = 1;
131 0701 1 END; ! of routine EDT$$$SC_INS_MODE

```

```

.TITLE EDT$SCRINSMOD EDT$SCRINSMOD - put the screen in
insert mode
.IDENT \V04-000\
.PSECT _EDT$CODE,NOWRT, SHR, PIC,2
68 34 5B 1B 0000 P.AAA: .ASCII <27>\[4h\
INSERT_STRING= P.AAA
.EXTRN EDT$$FMT_LIT, EDT$$G_INSERT_MODE
0000 0000 .ENTRY EDT$$$SC_INS_MODE, Save nothing ; 0661

```


EDT\$SCRINSMOD
V04-000

EDT\$SCRINSMOD - put the screen in insert mode 16-Sep-1984 01:35:51 VAX-11 Bliss-32 V4.0-742
EDT\$\$SC_INS_MODE - put the screen in insert mod 14-Sep-1984 12:24:29 [EDT.SRC]SCRINSMOD.BLI;1

Page 5
(4)

v*f

: 135 0704 1 END
: 136 0705 1
: 137 0706 0 ELUDOM

! of module EDT\$SCRINSMOD

PSECT SUMMARY

Name Bytes Attributes
:_EDT\$CODE 26 NOVEC,NOWRT, RD , EXE, SHR, LCL, REL, CON, PIC,ALIGN(2)

Library Statistics

File	Total	Symbols Loaded	Percent	Pages Mapped	Processing Time
_\$255\$DUA28:[EDT.SRC]EDT.L32;1	377	1	0	40	00:00.2
_\$255\$DUA28:[EDT.SRC]PSECTS.L32;1	2	1	50	7	00:00.1

COMMAND QUALIFIERS

BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LIS\$:SCRINSMOD/OBJ=OBJ\$:SCRINSMOD MSRC\$:SCRINSMOD.BLI/UPDATE=(ENH\$:S
(RINSMOD))

: Size: 22 code + 4 data bytes
: Run Time: 00:08.8
: Elapsed Time: 00:11.5
: Lines/CPU Min: 4791
: Lexemes/CPU-Min: 12807
: Memory Used: 51 pages
: Compilation Complete

