


```
1 0001 0 XTITLE 'EDT$SCRUPDATN - Call EDT$SCRUPDATE and handle overlays'  
2 0002 0 MODULE EDT$SCRUPDATN ( ! Call EDT$SCRUPDATE and handle overlays  
3 0003 0 IDENT = 'V04-000' ! File: SCRUPDATN.BLI Edit: JBS1002  
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 *  
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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 Call EDT$SCRUPDATE for EDT$CHMINSMOD, then  
37 0037 1 make sure the caller is in memory before returning.  
38 0038 1  
39 0039 1 ENVIRONMENT: Runs at any access mode - AST reentrant  
40 0040 1  
41 0041 1 AUTHOR: John Sauter, CREATION DATE: September 25, 1982  
42 0042 1  
43 0043 1 MODIFIED BY:  
44 0044 1  
45 0045 1 1-001 - Original. JBS 25-Sep-1982  
46 0046 1 1-002 - Only load EDT$CHMINSMOD - another module, built from this one,  
47 0047 1 will load EDT$CHMCHANGE. This will improve the program size  
48 0048 1 on the PDP-11, since the connectivity will be smaller. JBS 27-Sep-1982  
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$SC_UPD_NOOVERLAY2 : NOVALUE;  
.. 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 |  
.. 69      0640 1 | MACROS:  
.. 70      0641 1 |  
.. 71      0642 1 |     NONE  
.. 72      0643 1 |  
.. 73      0644 1 | EQUATED SYMBOLS:  
.. 74      0645 1 |  
.. 75      0646 1 |     NONE  
.. 76      0647 1 |  
.. 77      0648 1 | OWN STORAGE:  
.. 78      0649 1 |  
.. 79      0650 1 |     NONE  
.. 80      0651 1 |  
.. 81      0652 1 | EXTERNAL REFERENCES:  
.. 82      0653 1 |  
.. 83      0654 1 |     In the routine
```

```

85 0655 1 %SBTTL 'EDT$$$SC_UPD_NOOVERLAY2 - call EDT$$$SC_UPD from EDT$CHMINSMOD'
86 0656 1
87 0657 1 GLOBAL ROUTINE EDT$$$SC_UPD_NOOVERLAY2 ! Call EDT$$$SC_UPD from EDT$CHMINSMOD
88 0658 1 : NOVALUE =
89 0659 1
90 0660 1 ++
91 0661 1 FUNCTIONAL DESCRIPTION:
92 0662 1
93 0663 1 This routine is called by EDT$CHMINSMOD to call
94 0664 1 EDT$$$SC_UPD. The call to this routine is ignored by the overlay
95 0665 1 analyzer, and so this routine makes sure that the caller is in
96 0666 1 memory before returning to it.
97 0667 1
98 0668 1 FORMAL PARAMETERS:
99 0669 1
100 0670 1 NONE
101 0671 1
102 0672 1 IMPLICIT INPUTS:
103 0673 1
104 0674 1 NONE
105 0675 1
106 0676 1 IMPLICIT OUTPUTS:
107 0677 1
108 0678 1 NONE
109 0679 1
110 0680 1 ROUTINE VALUE:
111 0681 1
112 0682 1 NONE
113 0683 1
114 0684 1 SIDE EFFECTS:
115 0685 1
116 0686 1 NONE
117 0687 1
118 0688 1 --
119 0689 1
120 0690 2 BEGIN
121 0691 2
122 0692 2 EXTERNAL ROUTINE
123 0693 2 EDT$$$SC_UPD : NOVALUE, ! Update the screen
124 0694 2 EDT$$$LOAD_CHMINSMOD : NOVALUE; ! Load module EDT$CHMINSMOD into memory
125 0695 2
126 0696 2 EDT$$$SC_UPD ();
127 0697 2 EDT$$$LOAD_CHMINSMOD ();
128 0698 2 RETURN;
129 0699 1 END; ! of routine EDT$$$SC_UPD_NOOVERLAY2

.TITLE EDT$SCRUPDATN EDT$SCRUPDATN - Call EDT$SCRUPDAT
.IDENT \V04-000\
.EXTRN EDT$$$SC_UPD, EDT$$$LOAD_CHMINSMOD
.PSECT _EDT$CODE, NOWRT, SHR, PIC, 2
.ENTRY EDT$$$SC_UPD_NOOVERLAY2, Save nothing : 0657
CALLS #0, EDT$$$SC_UPD : 0696

0000000G 00 0000 0000
00 FB 00002

```

EDTSSCRUPDATN V04-000 EDTSSCRUPDATN - call EDTSSCRUPDATE and handle o 16-Sep-1984 01:49:01 VAX-11 Bliss-32 V4.0-742
EDTSSSC_UPD_NOOVERLAY2 - call EDTSSSC_UPD from 14-Sep-1984 12:24:42 [EDT.SRC]SCRUPDATN.BLI;1

00000000G 00 00 FB 00009 CALLS #0, EDTSSLOAD_CHMINSMOD
04 00010 RET

: 0697
: 0699

: Routine Size: 17 bytes, Routine Base: _EDT\$CODE + 0000

: 130 0700 1
: 131 0701 1 !<BLF/PAGE>

: 133 0702 1 END ! of module EDT\$SCRUPDATN
 : 134 0703 1
 : 135 0704 0 ELUDOM

PSECT SUMMARY

Name	Bytes	Attributes
_EDT\$CODE	17	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	0	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\$:SCRUPDATN/OBJ=OBJ\$:SCRUPDATN MSRC\$:SCRUPDATN.BLI/UPDATE=(ENHS:SCRUPDATN)

: Size: 17 code + 0 data bytes
 : Run Time: 00:08.6
 : Elapsed Time: 00:11.2
 : Lines/CPU Min: 4917
 : Lexemes/CPU-Min: 13054
 : Memory Used: 49 pages
 : Compilation Complete

