


```

MM      MM      SSSSSSSS  GGGGGGGG  TTTTTTTTTT  XX      XX  TTTTTTTTTT
MM      MM      SSSSSSSS  GGGGGGGG  TTTTTTTTTT  XX      XX  TTTTTTTTTT
MMMM    MMMM    SS        GG        TT        XX      XX  TTTTTTTTTT
MMMM    MMMM    SS        GG        TT        XX      XX  TTTTTTTTTT
MM      MM      SS        GG        TT        XX      XX  TTTTTTTTTT
MM      MM      SS        GG        TT        XX      XX  TTTTTTTTTT
MM      MM      SSSSSS    GG        TT        XX      XX  TTTTTTTTTT
MM      MM      SSSSSS    GG        TT        XX      XX  TTTTTTTTTT
MM      MM      SS        GG  GGGGGG  TT        XX      XX  TTTTTTTTTT
MM      MM      SS        GG  GGGGGG  TT        XX      XX  TTTTTTTTTT
MM      MM      SS        GG        GG        TT        XX      XX  TTTTTTTTTT
MM      MM      SS        GG        GG        TT        XX      XX  TTTTTTTTTT
MM      MM      SSSSSSSS  GGGGGG    TT        XX      XX  TTTTTTTTTT
MM      MM      SSSSSSSS  GGGGGG    TT        XX      XX  TTTTTTTTTT

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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      II        SS
LLLLLLLLLLLL  IIIIII    SSSSSSSS
LLLLLLLLLLLL  IIIIII    SSSSSSSS

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```

1 0001 0 MODULE EDT$MSGTXT ( ! Provide message text to WRIEDTMSG
2 0002 0 IDENT = 'V04-000' ! File: MSGTXT.B32, Edit: JBS1001
3 0003 0 ) =
4 0004 1 BEGIN
5 0005 1
6 0006 1 *****
7 0007 1 *
8 0008 1 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY *
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25 0025 1 *
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 This module returns to a FORTRAN program the VAX/VMS 32-bit
37 0037 1 condition value and text corresponding to an EDT message.
38 0038 1 This result is used to produce EDTMSG.MSG, which is compiled
39 0039 1 into an object module which provides that message text.
40 0040 1 This module is not part of the EDT image.
41 0041 1
42 0042 1 ENVIRONMENT: VAX/VMS only
43 0043 1
44 0044 1 AUTHOR: John Sauter, CREATION DATE: 23-Jul-1981
45 0045 1
46 0046 1 MODIFIED BY:
47 0047 1
48 0048 1 1-001 - Original, from BASERRTXT.B32, created November 3, 1978, last updated
49 0049 1 December 28, 1981 (version 1-002). JBS 23-Jul-1981
50 0050 1 --
51 0051 1
52 0052 1
53 0053 1 <BLF/PAGE>

```

```
55 0054 1 |
56 0055 1 | SWITCHES:
57 0056 1 |
58 0057 1 |
59 0058 1 | SWITCHES ADDRESSING_MODE (EXTERNAL = GENERAL, NONEXTERNAL = WORD_RELATIVE);
60 0059 1 |
61 0060 1 |
62 0061 1 | LINKAGES:
63 0062 1 |
64 0063 1 |     NONE
65 0064 1 |
66 0065 1 | TABLE OF CONTENTS:
67 0066 1 |
68 0067 1 |
69 0068 1 | FORWARD ROUTINE
70 0069 1 |     EDT$MSGTXT;                                ! Return condition value and text
71 0070 1 |
72 0071 1 |
73 0072 1 | INCLUDE FILES:
74 0073 1 |
75 0074 1 |
76 0075 1 | LIBRARY 'SYS$LIBRARY:STARLET.L32';           ! Define system symbols
77 0076 1 |
78 0077 1 | REQUIRE 'EDT$SRC:ERRMSG.REQ';                ! Define the ERROR_MESSAGES macro
79 0338 1 |
80 0339 1 | REQUIRE 'EDT$SRC:PSECTS';                    ! Define the 'PSECTS' macro
81 0444 1 |
82 0445 1 |
83 0446 1 | MACROS:
84 0447 1 |
85 0448 1 |     See next page for message macros.
86 0449 1 |
87 0450 1 | EQUATED SYMBOLS:
88 0451 1 |
89 0452 1 |
90 0453 1 | LITERAL
91 0454 1 |     EDT$K_FAC_NO = 133;                        ! The facility code number for EDT
92 0455 1 |
93 0456 1 |
94 0457 1 | PSECTS:
95 0458 1 |
96 0459 1 | DECLARE_PSECTS (EDT);                         ! Define the attributes of the program sections
97 0460 1 |
98 0461 1 | OWN STORAGE:
99 0462 1 |
100 0463 1 |     NONE
101 0464 1 |
102 0465 1 | EXTERNAL REFERENCES:
103 0466 1 |
104 0467 1 |
105 0468 1 | EXTERNAL ROUTINE
106 0469 1 |     LIB$COPY_R_DX;                             ! copy a string
107 0470 1 |
108 0471 1 |
109 0472 1 |
110 0473 1 | Lay out the information for each message. The source is in
111 0474 1 |     ERRMSG.REQ.
```

```
112 0475 1
113 0476 1 MACRO
114 M 0477 1 ERR [NAME, SEVERITY, TEXT, ENAME] =
115 M 0478 1
116 M 0479 1 BYTE (MIN(9, %CHARCOUNT(NAME))) ! Name length
117 0480 1 %:
118 0481 1
119 0482 1 BIND
120 0483 1 MESSAGE_NAME_LENGTH = UPLIT (ERROR_MESSAGES, BYTE (0)) : VECTOR [, BYTE];
121 0484 1
122 0485 1 UNDECLARE %QUOTE
123 0486 1 ERR;
124 0487 1
125 M 0488 1 MACRO
126 M 0489 1 ERR [NAME, SEVERITY, TEXT, ENAME] =
127 M 0490 1
128 M 0491 1 UPLIT (BYTE (%STRING (NAME))) ! The name itself
129 0492 1 %:
130 0493 1
131 0494 1 BIND
132 0495 1 MESSAGE_NAME = UPLIT (ERROR_MESSAGES, LONG (0)) : VECTOR [, LONG];
133 0496 1
134 0497 1 UNDECLARE %QUOTE
135 0498 1 ERR;
136 0499 1
137 M 0500 1 MACRO
138 M 0501 1 ERR [NAME, SEVERITY, TEXT, ENAME] =
139 M 0502 1
140 M 0503 1 BYTE (%STRING(SEVERITY)) ! Severity code
141 0504 1 %:
142 0505 1
143 0506 1 BIND
144 0507 1 MESSAGE_SEVERITY = UPLIT (ERROR_MESSAGES, BYTE (0)) : VECTOR [, BYTE];
145 0508 1
146 0509 1 UNDECLARE %QUOTE
147 0510 1 ERR;
148 0511 1
149 M 0512 1 MACRO
150 M 0513 1 ERR [NAME, SEVERITY, TEXT, ENAME] =
151 M 0514 1
152 M 0515 1 BYTE(MIN(255, %CHARCOUNT(TEXT))) ! Text length
153 0516 1 %:
154 0517 1
155 0518 1 BIND
156 0519 1 MESSAGE_TEXT_LENGTH = UPLIT (ERROR_MESSAGES, BYTE (0)) : VECTOR [, BYTE];
157 0520 1
158 0521 1 UNDECLARE %QUOTE
159 0522 1 ERR;
160 0523 1
161 M 0524 1 MACRO
162 M 0525 1 ERR [NAME, SEVERITY, TEXT, ENAME] =
163 M 0526 1
164 M 0527 1 UPLIT (BYTE(TEXT)) ! The text itself
165 0528 1 %:
166 0529 1
167 0530 1 BIND
168 0531 1 MESSAGE_TEXT = UPLIT (ERROR_MESSAGES, LONG (0)) : VECTOR [, LONG];
```

EDT\$MSGTXT
V04-000

K 11
16-Sep-1984 01:13:09
14-Sep-1984 12:24:00

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]MSGTXT.B32;1 Page 4 (2)

:	169	0532	1	
:	170	0533	1	UNDECLARE %QUOTE
:	171	0534	1	ERR;
:	172	0535	1	

ED
VO

72
6E

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2C

6E

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6E
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```

174 0536 1 GLOBAL ROUTINE EDT$MSGTXT (
175 0537 1     CODE,
176 0538 1     SEVERITY,
177 0539 1     NAMLEN,
178 0540 1     NAME,
179 0541 1     TXTLEN,
180 0542 1     TEXT
181 0543 1 ) =
182 0544 1
183 0545 1 |++
184 0546 1 | FUNCTIONAL DESCRIPTION:
185 0547 1 |
186 0548 1 |     Return the 32-bit condition value, mnemonic and text of an EDT
187 0549 1 |     message to a FORTRAN calling program.
188 0550 1 |
189 0551 1 | FORMAL PARAMETERS:
190 0552 1 |
191 0553 1 |     CODE.rl.r      A small integer which specifies which message is wanted.
192 0554 1 |     VALUE.wt.dx    The severity of the message
193 0555 1 |     NAMLEN.wl.r    The length of the VAX/VMS mnemonic for the
194 0556 1 |                   condition value.
195 0557 1 |     NAME.wt.d      The VAX/VMS mnemonic for the condition value.
196 0558 1 |                   (Length as given above.)
197 0559 1 |     TXTLEN.wl.r    The length of the text corresponding to the
198 0560 1 |                   condition value.
199 0561 1 |     TEXT.wt.dx     The text corresponding to the condition value.
200 0562 1 |                   (Length as given above.)
201 0563 1 |
202 0564 1 | IMPLICIT INPUTS:
203 0565 1 |
204 0566 1 |     NONE
205 0567 1 |
206 0568 1 | IMPLICIT OUTPUTS:
207 0569 1 |
208 0570 1 |     NONE
209 0571 1 |
210 0572 1 | ROUTINE VALUE:
211 0573 1 |
212 0574 1 |     Always success (SS$_NORMAL)
213 0575 1 |
214 0576 1 | COMPLETION CODES:
215 0577 1 |
216 0578 1 |     NONE
217 0579 1 |
218 0580 1 | SIDE EFFECTS:
219 0581 1 |
220 0582 1 |     NONE
221 0583 1 |
222 0584 1 | --
223 0585 1 |
224 0586 2 |     BEGIN
225 0587 2 |
226 0588 2 | |++
227 0589 2 | | If the code is 1 too large, return with spaces in SEVERITY. This is
228 0590 2 | | a signal that the list of message codes is exhausted.
229 0591 2 | |
230 0592 3 | IF (.MESSAGE_SEVERITY [..CODE] EQL 0)

```

ED
V0

6F
6E

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6C
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6C
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6E

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6F

6F
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09	0000D	.BYTE	9
09	0000E	.BYTE	9
09	0000F	.BYTE	9
09	00010	.BYTE	9
09	00011	.BYTE	9
09	00012	.BYTE	9
09	00013	.BYTE	9
09	00014	.BYTE	9
09	00015	.BYTE	9
09	00016	.BYTE	9
08	00017	.BYTE	8
09	00018	.BYTE	9
09	00019	.BYTE	9
09	0001A	.BYTE	9
09	0001B	.BYTE	9
09	0001C	.BYTE	9
06	0001D	.BYTE	6
08	0001E	.BYTE	8
09	0001F	.BYTE	9
09	00020	.BYTE	9
08	00021	.BYTE	8
08	00022	.BYTE	8
09	00023	.BYTE	9
09	00024	.BYTE	9
09	00025	.BYTE	9
09	00026	.BYTE	9
09	00027	.BYTE	9
09	00028	.BYTE	9
09	00029	.BYTE	9
06	0002A	.BYTE	6
08	0002B	.BYTE	8
09	0002C	.BYTE	9
09	0002D	.BYTE	9
06	0002E	.BYTE	6
09	0002F	.BYTE	9
09	00030	.BYTE	9
06	00031	.BYTE	6
09	00032	.BYTE	9
09	00033	.BYTE	9
08	00034	.BYTE	8
09	00035	.BYTE	9
08	00036	.BYTE	8
07	00037	.BYTE	7
09	00038	.BYTE	9
09	00039	.BYTE	9
09	0003A	.BYTE	9
09	0003B	.BYTE	9
09	0003C	.PILC	9
06	0003D	.BYTE	6
08	0003E	.BYTE	8
08	0003F	.BYTE	8
08	00040	.BYTE	8
08	00041	.BYTE	8
09	00042	.BYTE	9
09	00043	.BYTE	9
09	00044	.BYTE	9
09	00045	.BYTE	9

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ED
VC
6E
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09	00046									.BYTE	9	:	
09	00047									.BYTE	9	:	
09	00048									.BYTE	9	:	
08	00049									.BYTE	8	:	
09	0004A									.BYTE	9	:	
09	0004B									.BYTE	9	:	
09	0004C									.BYTE	9	:	
09	0004D									.BYTE	9	:	
09	0004E									.BYTE	9	:	
09	0004F									.BYTE	9	:	
09	00050									.BYTE	9	:	
09	00051									.BYTE	9	:	
09	00052									.BYTE	9	:	
09	00053									.BYTE	9	:	
09	00054									.BYTE	9	:	
09	00055									.BYTE	9	:	
07	00056									.BYTE	7	:	
09	00057									.BYTE	9	:	
09	00058									.BYTE	9	:	
08	00059									.BYTE	8	:	
09	0005A									.BYTE	9	:	
09	0005B									.BYTE	9	:	
09	0005C									.BYTE	9	:	
09	0005D									.BYTE	9	:	
08	0005E									.BYTE	8	:	
09	0005F									.BYTE	9	:	
06	00060									.BYTE	6	:	
09	00061									.BYTE	9	:	
09	00062									.BYTE	9	:	
09	00063									.BYTE	9	:	
09	00064									.BYTE	9	:	
07	00065									.BYTE	7	:	
09	00066									.BYTE	9	:	
09	00067									.BYTE	9	:	
00	00068									.BYTE	0	:	
	00069									.BLKB	3	:	
51	45	52	4E	4F	4C	4F	43	0006C	P.AAC:	.ASCII	\COLONREQ\	:	
	43	43	59	42	4F	42	41	00074	P.AAD:	.ASCII	\ABOBYCC\	:	
								0007B		.BLKB	1	:	
46	55	42	46	4F	54	4F	42	0007C	P.AAE:	.ASCII	\BOTOFBUF\	:	
			51	45	52	53	41	00084	P.AAF:	.ASCII	\ASREQ\	:	
								00089		.BLKB	3	:	
50	50	41	54	55	43	54	54	41	0008C	P.AAG:	.ASCII	\ATTCUTAPP\	:
								00095		.BLKB	3	:	
52	55	43	53	41	50	54	54	41	00098	P.AAH:	.ASCII	\ATTPASCUR\	:
								000A1		.BLKB	3	:	
		59	52	54	4E	45	45	52	000A4	P.AAI:	.ASCII	\REENTRY\	:
								000AB		.BLKB	1	:	
	46	55	42	46	4F	50	4F	54	000AC	P.AAJ:	.ASCII	\TOPOFBUF\	:
	4D	52	54	54	45	53	4F	4E	000B4	P.AAK:	.ASCII	\NOSETTRM\	:
52	45	54	44	4F	4D	47	48	43	000BC	P.AAL:	.ASCII	\CHGMODTER\	:
								000C5		.BLKB	3	:	
48	58	45	46	55	42	4D	4F	43	000C8	P.AAM:	.ASCII	\COMBUFEXH\	:
								000D1		.BLKB	3	:	
41	4C	58	48	58	45	4D	4F	43	000D4	P.AAN:	.ASCII	\COMEXHXL\	:
								000DD		.BLKB	3	:	
4F	4C	43	4C	49	46	4D	4F	43	000E0	P.AAO:	.ASCII	\COMFILCLO\	:

EDT
V04
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6E
6F
6F
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4D	52	52	45	52	45	54	4E	49	0023C	P.ABT:	.ASCII	\INTERERR\	:
	41	4E	46	55	42	56	4E	49	00244	P.ABU:	.ASCII	\INVBUNAM\	:
									0024D		.BLKB	3	:
52	48	43	43	53	41	56	4E	49	00250	P.ABV:	.ASCII	\INVASCCHR\	:
									00259		.BLKB	3	:
			54	4E	45	56	4E	49	0025C	P.ABW:	.ASCII	\INVENT\	:
									00262		.BLKB	2	:
4D	4F	43	54	50	4F	56	4E	49	00264	P.ABX:	.ASCII	\INVOPTCOM\	:
									0026D		.BLKB	3	:
52	4F	46	52	41	50	56	4E	49	00270	P.ABY:	.ASCII	\INVPARFOR\	:
									00279		.BLKB	3	:
			52	54	53	56	4E	49	0027C	P.ABZ:	.ASCII	\INVSTR\	:
									00282		.BLKB	2	:
4D	4F	43	42	55	53	56	4E	49	00284	P.ACA:	.ASCII	\INVSUBCOM\	:
									0028D		.BLKB	3	:
54	45	53	4C	41	56	56	4E	49	00290	P.ACB:	.ASCII	\INVVALSET\	:
									00299		.BLKB	3	:
	4B	52	57	52	52	45	4F	49	0029C	P.ACC:	.ASCII	\IOERRWRK\	:
4F	4C	43	4C	49	46	55	4F	4A	002A4	P.ACD:	.ASCII	\JOUFILCLO\	:
									002AD		.BLKB	3	:
	4C	49	46	4C	4E	4A	4F	4E	002B0	P.ACE:	.ASCII	\NOJNLFIL\	:
		4B	46	45	44	44	41	42	002B8	P.ACF:	.ASCII	\BADDEFK\	:
									002BF		.BLKB	1	:
35	35	32	43	58	45	4E	49	4C	002C0	P.ACG:	.ASCII	\LINEXC255\	:
									002C9		.BLKB	3	:
51	45	52	59	45	4B	43	41	4D	002CC	P.ACH:	.ASCII	\MACKEYREQ\	:
									002D5		.BLKB	3	:
4E	49	4C	50	4E	49	58	41	4D	002D8	P.ACI:	.ASCII	\MAXINPLIN\	:
									002E1		.BLKB	3	:
4D	55	4E	4E	49	4C	58	41	4D	002E4	P.ACJ:	.ASCII	\MAXLINNUM\	:
									002ED		.BLKB	3	:
4C	41	56	4E	49	4C	58	41	4D	002F0	P.ACK:	.ASCII	\MAXLINVAL\	:
									002F9		.BLKB	3	:
			4E	46	45	44	4F	4E	002FC	P.ACL:	.ASCII	\NODEFN\	:
									00302		.BLKB	2	:
	50	4C	48	59	45	4B	4F	4E	00304	P.ACM:	.ASCII	\NOKEYHLP\	:
	45	47	4E	41	52	44	41	42	0030C	P.ACN:	.ASCII	\BADRANGE\	:
	54	52	57	4C	49	46	4F	4E	00314	P.ACO:	.ASCII	\NOFILWRT\	:
	4E	41	52	4C	45	53	4F	4E	0031C	P.ACP:	.ASCII	\NOSELRAN\	:
4E	49	4C	48	43	55	53	4F	4E	00324	P.ACQ:	.ASCII	\NOSUCHLIN\	:
									0032D		.BLKB	3	:
46	45	44	54	4E	45	57	4F	4E	00330	P.ACR:	.ASCII	\NOWENTDEF\	:
									00339		.BLKB	3	:
4C	4C	49	4C	41	56	4D	55	4E	0033C	P.ACS:	.ASCII	\NUMVALILL\	:
									00345		.BLKB	3	:
51	45	52	4C	41	56	4D	55	4E	00348	P.ACT:	.ASCII	\NUMVALREQ\	:
									00351		.BLKB	3	:
4D	55	4E	47	49	52	4F	4F	4E	00354	P.ACU:	.ASCII	\NOORIGNUM\	:
									0035D		.BLKB	3	:
4F	4C	43	4C	49	46	54	55	4F	00360	P.ACV:	.ASCII	\OUTFILCLO\	:
									00369		.BLKB	3	:
45	52	43	4C	49	46	54	55	4F	0036C	P.ACW:	.ASCII	\OUTFILCRE\	:
									00375		.BLKB	3	:
	53	49	4D	4E	45	52	41	50	00378	P.ACX:	.ASCII	\PARENMISS\	:
46	56	4F	4B	54	53	52	41	50	00380	P.ACY:	.ASCII	\PARSTKOVF\	:
									00389		.BLKB	3	:
51	4E	59	53	4E	41	53	4C	50	0038C	P.ACZ:	.ASCII	\PLSANSYNQ\	:

53	55	54	41	54	53	53	41	50	00395		.BLKB	3			
									00398	P.ADA:	.ASCII	3	\PASSTATUS\	:	
									003A1		.BLKB	3			
4E	4F	43	54	45	52	45	52	50	003A4	P.ADB:	.ASCII	3	\PRERETCON\	:	
									003AD		.BLKB	3			
46	45	44	59	45	4B	53	52	50	003B0	P.ADC:	.ASCII	3	\PRSKEYDEF\	:	
									003B9		.BLKB	3			
4F	4C	43	4C	49	46	49	52	50	003BC	P.ADD:	.ASCII	3	\PRIFILCLO\	:	
									003C5		.BLKB	3			
45	52	43	4C	49	46	49	52	50	003C8	P.ADE:	.ASCII	3	\PRIFILCRE\	:	
									003D1		.BLKB	3			
51	45	52	52	54	53	4F	55	51	003D4	P.ADF:	.ASCII	3	\QUOSTRREQ\	:	
									003DD		.BLKB	3			
4E	4F	43	4E	4F	4E	4E	41	52	003E0	P.ADG:	.ASCII	3	\RANNONCON\	:	
									003E9		.BLKB	3			
51	45	53	43	50	53	4E	41	52	003EC	P.ADH:	.ASCII	3	\RANSPCSEQ\	:	
									003F5		.BLKB	3			
47	49	42	4F	4F	54	43	45	52	003F8	P.ADI:	.ASCII	3	\RECTOOBIG\	:	
									00401		.BLKB	3			
4C	55	4E	52	54	53	42	55	53	00404	P.ADJ:	.ASCII	3	\SUBSTRNUL\	:	
									0040D		.BLKB	3			
		4E	41	52	53	56	4E	49	00410	P.ADK:	.ASCII	3	\INVSRA\	:	
									00417		.BLKB	1			
54	43	41	52	4C	41	4C	45	53	00418	P.ADL:	.ASCII	3	\SELALRACT\	:	
									00421		.BLKB	3			
56	4F	52	43	4E	49	51	45	53	00424	P.ADM:	.ASCII	3	\SEQINCROV\	:	
									0042D		.BLKB	3			
	56	4F	4D	55	4E	51	45	53	00430	P.ADN:	.ASCII	3	\SEQNUMOV\	:	
4D	55	4E	50	4C	41	4E	4F	4E	00438	P.ADO:	.ASCII	3	\NONALPNUM\	:	
									00441		.BLKB	3			
44	4E	46	54	4F	4E	52	54	53	00444	P.ADP:	.ASCII	3	\STRNOTFND\	:	
									0044D		.BLKB	3			
46	45	44	54	4F	4E	59	45	4B	00450	P.ADQ:	.ASCII	3	\KEYNOTDEF\	:	
									00459		.BLKB	3			
50	4C	48	54	49	58	45	4F	54	0045C	P.ADR:	.ASCII	3	\TOEXITHLP\	:	
									00465		.BLKB	3			
	59	45	4B	54	45	52	4F	54	00468	P.ADS:	.ASCII	3	\TORETKEY\	:	
54	46	41	52	48	43	58	4E	55	00470	P.ADT:	.ASCII	3	\UNXCHRAFT\	:	
									00479		.BLKB	3			
		4D	4F	43	52	4E	55		0047C	P.ADU:	.ASCII	3	\UNRCOM\	:	
									00482		.BLKB	2			
54	50	4F	4D	4F	43	52	4E	55	00484	P.ADV:	.ASCII	3	\UNRCOMOPT\	:	
									0048D		.BLKB	3			
4F	4C	43	4C	49	46	52	4F	57	00490	P.ADW:	.ASCII	3	\WORFILCLO\	:	
									00499		.BLKB	3			
49	41	46	4C	49	46	52	4F	57	0049C	P.ADX:	.ASCII	3	\WORFILFAI\	:	
									004A5		.BLKB	3			
46	56	4F	4C	49	46	4B	52	57	004A8	P.ADY:	.ASCII	3	\WRKFILOVF\	:	
									004B1		.BLKB	3			
		47	4E	49	4B	52	4F	57	004B4	P.ADZ:	.ASCII	3	\WORKING\	:	
									004BB		.BLKB	1			
4F	4C	43	4C	49	46	49	52	57	004BC	P.AEA:	.ASCII	3	\WRIFILCLO\	:	
									004C5		.BLKB	3			
45	52	43	4C	49	46	49	52	57	004C8	P.AEB:	.ASCII	3	\WRIFILCRE\	:	
									004D1		.BLKB	3			
									004D4	P.AAB:	.ADDRESS	3	P.AAC, P.AAD, P.AAE, P.AAF, P.AAG, -	:	
									004EC				P.AAH, P.AAI, P.AAJ, P.AAK, P.AAL, P.AAM, -	:	

00000000' 00000000' 00000000' 00000000' 00000000' 00000000'
00000000' 00000000' 00000000' 00000000' 00000000' 00000000'

57	006A0	.ASCII	\W\
49	006A1	.ASCII	\I\
57	006A2	.ASCII	\W\
46	006A3	.ASCII	\F\
57	006A4	.ASCII	\W\
57	006A5	.ASCII	\W\
57	006A6	.ASCII	\W\
57	006A7	.ASCII	\W\
57	006A8	.ASCII	\W\
57	006A9	.ASCII	\W\
57	006AA	.ASCII	\W\
57	006AB	.ASCII	\W\
46	006AC	.ASCII	\F\
57	006AD	.ASCII	\W\
57	006AE	.ASCII	\W\
57	006AF	.ASCII	\W\
57	006B0	.ASCII	\W\
57	006B1	.ASCII	\W\
46	006B2	.ASCII	\F\
46	006B3	.ASCII	\F\
46	006B4	.ASCII	\F\
57	006B5	.ASCII	\W\
57	006B6	.ASCII	\W\
46	006B7	.ASCII	\F\
57	006B8	.ASCII	\W\
57	006B9	.ASCII	\W\
57	006BA	.ASCII	\W\
57	006BB	.ASCII	\W\
57	006BC	.ASCII	\W\
57	006BD	.ASCII	\W\
46	006BE	.ASCII	\F\
57	006BF	.ASCII	\W\
57	006C0	.ASCII	\W\
57	006C1	.ASCII	\W\
57	006C2	.ASCII	\W\
57	006C3	.ASCII	\W\
57	006C4	.ASCII	\W\
57	006C5	.ASCII	\W\
57	006C6	.ASCII	\W\
57	006C7	.ASCII	\W\
57	006C8	.ASCII	\W\
57	006C9	.ASCII	\W\
57	006CA	.ASCII	\W\
57	006CB	.ASCII	\W\
57	006CC	.ASCII	\W\
57	006CD	.ASCII	\W\
57	006CE	.ASCII	\W\
57	006CF	.ASCII	\W\
46	006D0	.ASCII	\F\
46	006D1	.ASCII	\F\
57	006D2	.ASCII	\W\
57	006D3	.ASCII	\W\
57	006D4	.ASCII	\W\
57	006D5	.ASCII	\W\
57	006D6	.ASCII	\W\
57	006D7	.ASCII	\W\
57	006D8	.ASCII	\W\

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57	006D9	.ASCII	\W\
57	006DA	.ASCII	\W\
46	006DB	.ASCII	\F\
46	006DC	.ASCII	\F\
46	006DD	.ASCII	\F\
57	006DE	.ASCII	\W\
57	006DF	.ASCII	\W\
00	006E0	.BYTE	0
	006E1	.BLKB	3
0C	006E4	P.AED: .BYTE	12
11	006E5	.BYTE	17
1D	006E6	.BYTE	29
0D	006E7	.BYTE	13
2A	006E8	.BYTE	42
1F	006E9	.BYTE	31
17	006EA	.BYTE	23
19	006EB	.BYTE	25
29	006EC	.BYTE	41
2F	006ED	.BYTE	47
18	006EE	.BYTE	24
38	006EF	.BYTE	56
20	006F0	.BYTE	32
20	006F1	.BYTE	32
1B	006F2	.BYTE	27
30	006F3	.BYTE	48
20	006F4	.BYTE	32
0E	006F5	.BYTE	14
26	006F6	.BYTE	38
0E	006F7	.BYTE	14
30	006F8	.BYTE	48
17	006F9	.BYTE	23
1C	006FA	.BYTE	28
20	006FB	.BYTE	32
21	006FC	.BYTE	33
1D	006FD	.BYTE	29
1B	006FE	.BYTE	27
1C	006FF	.BYTE	28
15	00700	.BYTE	21
0A	00701	.BYTE	10
1B	00702	.BYTE	27
2F	00703	.BYTE	47
1D	00704	.BYTE	29
1D	00705	.BYTE	29
28	00706	.BYTE	40
20	00707	.BYTE	32
20	00708	.BYTE	32
1B	00709	.BYTE	27
1E	0070A	.BYTE	30
1E	0070B	.BYTE	30
19	0070C	.BYTE	25
32	0070D	.BYTE	50
13	0070E	.BYTE	19
2E	0070F	.BYTE	46
13	00710	.BYTE	19
16	00711	.BYTE	22
0E	00712	.BYTE	14
1F	00713	.BYTE	31

.....

.....

21	00714	.BYTE	33
0E	00715	.BYTE	14
12	00716	.BYTE	18
1C	00717	.BYTE	28
16	00718	.BYTE	22
20	00719	.BYTE	32
20	0071A	.BYTE	32
27	0071B	.BYTE	39
27	0071C	.BYTE	39
15	0071D	.BYTE	21
3C	0071E	.BYTE	60
4B	0071F	.BYTE	75
2C	00720	.BYTE	44
0D	00721	.BYTE	13
1E	00722	.BYTE	30
3D	00723	.BYTE	61
16	00724	.BYTE	22
16	00725	.BYTE	22
0C	00726	.BYTE	12
2C	00727	.BYTE	44
15	00728	.BYTE	21
16	00729	.BYTE	22
2E	0072A	.BYTE	46
1F	0072B	.BYTE	31
20	0072C	.BYTE	32
14	0072D	.BYTE	20
16	0072E	.BYTE	22
2B	0072F	.BYTE	43
19	00730	.BYTE	25
19	00731	.BYTE	25
20	00732	.BYTE	32
1E	00733	.BYTE	30
1F	00734	.BYTE	31
16	00735	.BYTE	22
27	00736	.BYTE	39
4C	00737	.BYTE	76
2B	00738	.BYTE	43
1C	00739	.BYTE	28
1A	0073A	.BYTE	26
1E	0073B	.BYTE	30
2A	0073C	.BYTE	42
27	0073D	.BYTE	39
29	0073E	.BYTE	41
14	0073F	.BYTE	20
19	00740	.BYTE	25
25	00741	.BYTE	37
35	00742	.BYTE	53
2A	00743	.BYTE	42
14	00744	.BYTE	20
1B	00745	.BYTE	27
19	00746	.BYTE	25
18	00747	.BYTE	24
12	00748	.BYTE	18
07	00749	.BYTE	7
1E	0074A	.BYTE	30
1F	0074B	.BYTE	31
00	0074C	.BYTE	0

.....

ED VO
.....


```

6C 75 6F 63 20 65 6C 69 66 20 65 74 69 72 57 01430
64 65 73 6F 6C 63 20 65 62 20 74 6F 6E 20 64 0143F
0144E
6C 75 6F 63 20 65 6C 69 66 20 65 74 69 72 57 01450
65 74 61 65 72 63 20 65 62 20 74 6F 6E 20 64 0145F
0146E
0146F
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01470
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01488
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 014A0
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 014B8
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 014D0
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 014E8
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01500
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01518
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01530
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01548
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01560
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01578
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01590
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 015A8
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 015C0
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 015D8
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 015F0
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01608
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01610
00000000' 00000000' 00000000' 00000000' 00000000' 00000000' 01614
00 53 53 45 43 43 55 53 01614 P.AIF: .LONG 0
00 41 4D 52 4F 46 4E 49 0161C P.AIG: .ASCII \SUCCESS\<0>
00 47 4E 49 4E 52 41 57 01624 P.AIH: .ASCII \INFORMA\<0>
00 20 20 52 4F 52 52 45 0162C P.AII: .ASCII \WARNING\<0>
00 20 20 4C 41 54 41 46 01634 P.AIJ: .ASCII \ERROR \<0>
01634 P.AIJ: .ASCII \FATAL \<0>

```

```

MESSAGE_NAME_LENGTH=P.AAA
MESSAGE_NAME= P.AAB
MESSAGE_SEVERITY= P.AEC
MESSAGE_TEXT_LENGTH=P.AED
MESSAGE_TEXT= P.AEE
.EXTRN LIB$SCOPY_R_DX

```

```

001C 00000
54 00000000G 00 9E 00002
53 F02F CF 9E 00009
5E 08 C2 0000E
52 04 BC D0 00011
6342 95 00015
17 12 00018
08 AC DD 0001A
08 AE 20 D0 0001D
08 AE 9F 00021
08 AE 01 D0 00024
64 08 AE 9F 00028
03 FB 0002B
0093 31 0002E
08 AC DD 00031 1$:
51 6342 9A 00034
53 8F 51 91 00038
07 12 0003C

```

```

.ENTRY EDT$MSGTXT, Save R2,R3,R4
MOVAB LIB$SCOPY_R_DX, R4
MOVAB MESSAGE_SEVERITY, R3
SUBL2 #8, SP
MOVL @CODE, R2
TSTB MESSAGE_SEVERITY[R2]
BNEQ 1$
PUSHL SEVERITY
MOVL #32, 8(SP)
PUSHAB 8(SP)
MOVL #1, 8(SP)
PUSHAB 8(SP)
CALLS #3, LIB$SCOPY_R_DX
BRW 8$
PUSHL SEVERITY
MOVZBL MESSAGE_SEVERITY[R2], R1
CMPB R1, #83
BNEQ 2$

```

```

0536
0592
0595
0596
0611
0603
0605

```


50	OF9C	C3	9E	0003E	MOVAB	P.AIF, R0	
		3D	11	00043	BRB	7\$	
49	8F	51	91	00045	2\$: CMPB	R1, #73	0606
		07	12	00049	BNEQ	3\$	
50	OFA4	C3	9E	0004B	MOVAB	P.AIG, R0	
		30	11	00050	BRB	7\$	
57	8F	51	91	00052	3\$: CMPB	R1, #87	0607
		07	12	00056	BNEQ	4\$	
50	OFAC	C3	9E	00058	MOVAB	P.AIH, R0	
		23	11	0005D	BRB	7\$	
45	8F	51	91	0005F	4\$: CMPB	R1, #69	0608
		07	12	00063	BNEQ	5\$	
50	OFB4	C3	9E	00065	MOVAB	P.AII, R0	
		16	11	0006A	BRB	7\$	
46	8F	51	91	0006C	5\$: CMPB	R1, #70	0609
		07	12	00070	BNEQ	6\$	
50	OFBC	C3	9E	00072	MOVAB	P.AIJ, R0	
		09	11	00077	BRB	7\$	
00000000G	00	7E	D4	00079	6\$: CLRL	-(SP)	0610
		01	FB	0007B	CALLS	#1, LIB\$STOP	
		50	DD	00082	7\$: PUSHL	R0	
0C	AE	07	DD	00084	MOVL	#7, 12(SP)	0602
		0C	AE	9F	00088	PUSHAB	12(SP)
64		03	FB	0008B	CALLS	#3, LIB\$SCOPY_R_DX	
		18	AC	DD	0008E	PUSHL	TEXT
		0DF8	C342	DD	00091	PUSHL	MESSAGE_TEXT[R2]
0C	AE	6C	A342	9A	00096	MOVZBL	MESSAGE_TEXT_LENGTH[R2], 12(SP)
		0C	AE	9F	0009C	PUSHAB	12(SP)
64		03	FB	0009F	CALLS	#3, LIB\$SCOPY_R_DX	
		10	AC	DD	000A2	PUSHL	NAME
		F98C	C342	DD	000A5	PUSHL	MESSAGE_NAME[R2]
0C	AE	F988	C342	9A	000AA	MOVZBL	MESSAGE_NAME_LENGTH[R2], 12(SP)
		0C	AE	9F	000B1	PUSHAB	12(SP)
		64	03	FB	000B4	CALLS	#3, LIB\$SCOPY_R_DX
0C	BC	F988	C342	9A	000B7	MOVZBL	MESSAGE_NAME_LENGTH[R2], @NAMLEN
14	BC	6C	A342	9A	000BE	MOVZBL	MESSAGE_TEXT_LENGTH[R2], @TXTLEN
		50	01	DD	000C4	8\$: MOVL	#1, R0
			04	000C7	RET		0629

: Routine Size: 200 bytes, Routine Base: _EDT\$CODE + 163C

```

: 268      0630 1
: 269      0631 1 END
: 270      0632 1
: 271      0633 0 ELUDOM

```

.EXTRN LIB\$STOP

PSECT SUMMARY

Name	Bytes	Attributes
_EDT\$CODE	5892	NOVEC, NOWRT, RD, EXE, SHR, LCL, REL, CON, PIC.ALIGN(2)

Library Statistics

File	----- Total	Symbols Loaded	----- Percent	Pages Mapped	Processing Time
:_\$255\$DUA28:[SYSLIB]STARLET.L32;1	9776	1	0	581	00:02.2

COMMAND QUALIFIERS

BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LIS\$:MSGTXT/OBJ=OBJ\$:MSGTXT MSRC\$:MSGTXT.B32/UPDATE=(ENH\$:MSGTXT)

: Size: 200 code + 5692 data bytes
: Run Time: 00:52.3
: Elapsed Time: 01:46.3
: Lines/CPU Min: 726
: Lexemes/CPU-Min: 17685
: Memory Used: 197 pages
: Compilation Complete

