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CCCCCCCC HH      HH  MM      MM  BBBB8888  FFFFFFFFFF  LL      LL
CCCCCCCC HH      HH  MM      MM  BBBB8888  FFFFFFFFFF  LL      LL
CC        HH      HH  MMMM  MMMM  BB      BB  FF          LL      LL
CC        HH      HH  MMMM  MMMM  BB      BB  FF          LL      LL
CC        HH      HH  MM      MM  BB      BB  FF          LL      LL
CC        HH      HH  MM      MM  BB      BB  FF          LL      LL
CC        HHHHHHHHHH  MM      MM  BBBB8888  FFFFFFFF  LL      LL
CC        HHHHHHHHHH  MM      MM  BBBB8888  FFFFFFFF  LL      LL
CC        HH      HH  MM      MM  BB      BB  FF          LL      LL
CC        HH      HH  MM      MM  BB      BB  FF          LL      LL
CC        HH      HH  MM      MM  BB      BB  FF          LL      LL
CC        HH      HH  MM      MM  BB      BB  FF          LL      LL
CCCCCCCC HH      HH  MM      MM  BBBB8888  FFFFFFFFFF  LLLLLLLLLL  LLLLLLLLLL  ....
CCCCCCCC HH      HH  MM      MM  BBBB8888  FFFFFFFFFF  LLLLLLLLLL  LLLLLLLLLL  ....

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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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EV

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```

0001 0 %TITLE 'EDT$CHMBELL - ring bell'
0002 0 MODULE EDT$CHMBELL ( ! Ring bell
0003 0 IDENT = 'V04-000' ! File: CHMBELL.BLI Edit: JBS1002
0004 0 ) =
0005 1 BEGIN
0006 1
0007 1 *****
0008 1 *
0009 1 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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0024 1 * DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
0025 1 * SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
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 rings the bell on the terminal
0037 1
0038 1 ENVIRONMENT: Runs at any access mode - AST reentrant
0039 1
0040 1 AUTHOR: Shelly T. Solomon CREATION DATE: 10-Aug-1981
0041 1
0042 1 MODIFIED BY:
0043 1
0044 1 1-001 - Original. STS 10-Aug-1981.
0045 1 1-002 - Improve the appearance of the listing. JBS 13-Jun-1983
0046 1 --
0047 1

```

```
49 0048 1 %SBTTL 'Declarations'  
50 0049 1  
51 0050 1 : TABLE OF CONTENTS  
52 0051 1 :  
53 0052 1  
54 0053 1 REQUIRE 'EDTSRC:TRAROUNAM';  
55 0492 1  
56 0493 1 FORWARD ROUTINE  
57 0494 1 EDT$$RING_BELL : NOVALUE;  
58 0495 1  
59 0496 1 :  
60 0497 1 : INCLUDE FILES:  
61 0498 1 :  
62 0499 1  
63 0500 1 REQUIRE 'EDTSRC:EDTREQ';  
64 0635 1  
65 0636 1 :  
66 0637 1 : MACROS:  
67 0638 1 :  
68 0639 1 : NONE  
69 0640 1 :  
70 0641 1 : EQUATED SYMBOLS:  
71 0642 1 :  
72 0643 1 : NONE  
73 0644 1 :  
74 0645 1 : OWN STORAGE:  
75 0646 1 :  
76 0647 1 : NONE  
77 0648 1 :  
78 0649 1 : EXTERNAL REFERENCES:  
79 0650 1 :  
80 0651 1 : In the routine
```

! Ring the bell on the terminal

```

82 0652 1 %SBTTL 'EDT$$RING_BELL - Ring terminal bell'
83 0653 1
84 0654 1 GLOBAL ROUTINE EDT$$RING_BELL ! Ring bell on terminal
85 0655 1 : NOVALUE =
86 0656 1
87 0657 1 |++
88 0658 1 | FUNCTIONAL DESCRIPTION:
89 0659 1 |
90 0660 1 | Ring the bell on the terminal.
91 0661 1 |
92 0662 1 | FORMAL PARAMETERS:
93 0663 1 |
94 0664 1 | NONE
95 0665 1 |
96 0666 1 | IMPLICIT INPUTS:
97 0667 1 |
98 0668 1 | NONE
99 0669 1 |
100 0670 1 | IMPLICIT OUTPUTS:
101 0671 1 |
102 0672 1 | NONE
103 0673 1 |
104 0674 1 | COMPLETION STATUS:
105 0675 1 |
106 0676 1 | NONE
107 0677 1 |
108 0678 1 | SIDE EFFECTS:
109 0679 1 |
110 0680 1 | NONE
111 0681 1 |
112 0682 1 | --
113 0683 1 |
114 0684 2 BEGIN
115 0685 2
116 0686 2 EXTERNAL ROUTINE
117 0687 2 EDT$$FMT_LIT, ! Format a literal string
118 0688 2 EDT$$OUT_FMTBUF; ! Dump the format buffer
119 0689 2
120 0690 2 EDT$$FMT_LIT (UPLIT (7), 1); ! Format a bell character
121 0691 2 EDT$$OUT_FMTBUF (); ! and send it out
122 0692 1 END; ! of routine EDT$$RING_BELL

```

.TITLE EDT\$CHMBELL EDT\$CHMBELL - ring bell
.IDENT \V04-000\

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

00000007 00000 P.AAA:

.LONG 7

.EXTRN EDT\$\$FMT_LIT, EDT\$\$OUT_FMTBUF

.ENTRY EDT\$\$RING_BELL, Save nothing

PUSHL #1

PUSHAB P.AAA

CALLS #2, EDT\$\$FMT_LIT

CALLS #0, EDT\$\$OUT_FMTBUF

00000000G 00
00000000G 00

F5

0000 0000
01 DD 00002
AF 9F 00004
02 FB 00007
00 FB 0000E

: 0654
: 0690
: 0691

EDTSCHMBELL
V04-000

EDTSCHMBELL - ring bell
EDTSSRING_BELL - Ring terminal bell

J 10
15-Sep-1984 23:45:48
14-Sep-1984 12:22:21

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]CHMBELL.BLI;1 Page 4 (3)

04 00015 RET

; 0692

; Routine Size: 22 bytes, Routine Base: _EDT\$CODE + 0004

; 123 0693 1
; 124 0694 1 !<BLF/PAGE>

EDT\$CHMBELL
V04-000

EDT\$CHMBELL - ring bell
EDT\$\$RING_BELL - Ring terminal bell

K 10
15-Sep-1984 23:45:48
14-Sep-1984 12:22:21

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]CHMBELL.BLI;1 Page 5 (4)

: 126
: 127
: 128

0695 1 END
0696 1
0697 0 ELUDOM

! of module EDT\$CHMBELL

PSECT SUMMARY

Name Bytes Attributes
:_EDT\$CODE z6 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\$:CHMBELL/OBJ=OBJ\$:CHMBELL MSRC\$:CHMBELL.BLI/UPDATE=(ENH\$:CHMBELL)

: Size: 22 code + 4 data bytes
: Run Time: 00:08.6
: Elapsed Time: 00:10.9
: Lines/CPU Min: 4857
: Lexemes/CPU-Min: 12996
: Memory Used: 51 pages
: Compilation Complete

ERRMSG REQ	TRACEOFF REQ	SUPPORTS REQ	TRAROUNAM REQ	BADKEY LIS	CALLWTO LIS	CHMBEGSEN LIS	CHMBELL LIS	CHMCMBLIN LIS
SYSSYM REQ	TRANNNAMES REQ	TRACELIT REQ	CALLFIO LIS	CHMBEGWRD LIS	CHMBEEP LIS	CHMCHANGE LIS	CHMCHRC LIS	CHMCMBLIN LIS
EDTREQ REQ	KEYPADDEF REQ	TRACEMAC REQ	PSECTS REQ	VERSION REQ	CHMDELCHR LIS	CHMDELCHR LIS	CHMDELCHR LIS	CHMDELCHR LIS