


```

MM      MM      CCCCCCCC  RRRRRRRR  IIIIII  GGGGGGGG  HH      HH  TTTTTTTTTT
MM      MM      CCCCCCCC  RRRRRRRR  IIIIII  GGGGGGGG  HH      HH  TTTTTTTTTT
MMMM    MMMM    CC          RR          RR      II      GG      HH      HH  TT
MMMM    MMMM    CC          RR          RR      II      GG      HH      HH  TT
MM      MM      CC          RR          RR      II      GG      HH      HH  TT
MM      MM      CC          RR          RR      II      GG      HH      HH  TT
MM      MM      CC          RRRRRRRR  II      GG      HHHHHHHHHH  TT
MM      MM      CC          RRRRRRRR  II      GG      HHHHHHHHHH  TT
MM      MM      CC          RR  RR      II      GG  GGGGGG  HH      HH  TT
MM      MM      CC          PR  RR      II      GG  GGGGGG  HH      HH  TT
MM      MM      CC          RR  RR      II      GG      GG      HH      HH  TT
MM      MM      CC          RR  RR      II      GG      GG      HH      HH  TT
MM      MM      CCCCCCCC  RR          RR      IIIIII  GGGGGG  HH      HH  TT
MM      MM      CCCCCCCC  RR          RR      IIIIII  GGGGGG  HH      HH  TT

```

```

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  SSSSSSSS
LLLLLLLLLL  IIIIII  SSSSSSSS

```



```

1 0001 0 %TITLE 'EDT$MCRIGHT - move cursor right'
2 0002 0 MODULE EDT$MCRIGHT ( ! Move cursor right
3 0003 0 IDENT = 'V04-000' ! File: MCRIGHT.BLI Edit: JBS1003
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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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 Move the cursor to the right.
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: September 9, 1979
41 0041 1
42 0042 1 MODIFIED BY:
43 0043 1
44 0044 1 1-001 - Original. DJS 19-FEB-1981. This module was created by
45 0045 1 extracting routine EDT$$CS_RIGHT from module MOVCUR.
46 0046 1 1-002 - Regularize headers. JBS 11-Mar-1981
47 0047 1 1-003 - Improve the appearance of the listing. JBS 17-Jun-1983
48 0048 1
49 0049 1

```

```
.. 51 0050 1 %SBTTL 'Declarations'  
.. 52 0051 1  
.. 53 0052 1 : TABLE OF CONTENTS:  
.. 54 0053 1 :  
.. 55 0054 1  
.. 56 0055 1 REQUIRE 'EDTSRC:TRAROUNAM';  
.. 57 0494 1  
.. 58 0495 1 FORWARD ROUTINE  
.. 59 0496 1 EDT$SCS_RIGHT;  
.. 60 0497 1  
.. 61 0498 1 :  
.. 62 0499 1 : INCLUDE FILES:  
.. 63 0500 1 :  
.. 64 0501 1  
.. 65 0502 1 REQUIRE 'EDTSRC:EDTREQ';  
.. 66 0637 1  
.. 67 0638 1 :  
.. 68 0639 1 : MACROS:  
.. 69 0640 1  
.. 70 0641 1 : NONE  
.. 71 0642 1  
.. 72 0643 1 : EQUATED SYMBOLS:  
.. 73 0644 1  
.. 74 0645 1 : NONE  
.. 75 0646 1  
.. 76 0647 1 : OWN STORAGE:  
.. 77 0648 1  
.. 78 0649 1 : NONE  
.. 79 0650 1  
.. 80 0651 1 : EXTERNAL REFERENCES:  
.. 81 0652 1  
.. 82 0653 1 : In the routine
```

```

84 0654 1 %SBTTL 'EDT$$CS_RIGHT - move cursor to right'
85 0655 1
86 0656 1 GLOBAL ROUTINE EDT$$CS_RIGHT ! Move cursor to right
87 0657 1 =
88 0658 1
89 0659 1 !++
90 0660 1 ! FUNCTIONAL DESCRIPTION:
91 0661 1
92 0662 1 ! This routine moves the cursor one character to the right. If the cursor
93 0663 1 ! is positioned on the line terminator of the current line, it will move
94 0664 1 ! down to the first character of the next line.
95 0665 1
96 0666 1 ! FORMAL PARAMETERS:
97 0667 1
98 0668 1 ! NONE
99 0669 1
100 0670 1 ! IMPLICIT INPUTS:
101 0671 1
102 0672 1 ! EDT$$A_LN_PTR
103 0673 1 ! EDT$$A_LN_END
104 0674 1
105 0675 1 ! IMPLICIT OUTPUTS:
106 0676 1
107 0677 1 ! EDT$$A_LN_PTR
108 0678 1
109 0679 1 ! ROUTINE VALUE
110 0680 1
111 0681 1 ! 1 = move completed successfully
112 0682 1 ! 0 = move failed
113 0683 1
114 0684 1 ! SIDE EFFECTS:
115 0685 1
116 0686 1 ! NONE
117 0687 1
118 0688 1 ! --
119 0689 1
120 0690 2 BEGIN
121 0691 2
122 0692 2 EXTERNAL ROUTINE
123 0693 2 EDT$$CS_DWN;
124 0694 2
125 0695 2 EXTERNAL
126 0696 2 EDT$$A_LN_PTR, ! Current character pointer.
127 0697 2 EDT$$A_LN_END; ! End of current line pointer.
128 0698 2
129 0699 2 !+
130 0700 2 ! Check for cursor at the line terminator.
131 0701 2 !-
132 0702 2
133 0703 3 IF CH$PTR_EQL (.EDT$$A_LN_PTR, .EDT$$A_LN_END)
134 0704 2 THEN
135 0705 2 !+
136 0706 2 ! Cursor is on the line terminator, do an EDT$$CS_DWN .
137 0707 2 !-
138 0708 2 RETURN (EDT$$CS_DWN ());
139 0709 2
140 0710 2 !+
```

EDTSMCRIGHT
V04-000

EDTSMCRIGHT - move cursor right
EDTSSCS_RIGHT - move cursor to right

F 10
16-Sep-1984 01:11:29
14-Sep-1984 12:23:56

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

: 141 0711 2 ! Cursor is not at the line terminator, move right one character.
: 142 0712 2 !-
: 143 0713 2 EDTSSA_LN_PTR = CH\$PLUS (.EDTSSA_LN_PTR, 1);
: 144 0714 2 RETURN (1);
: 145 0715 1 END;

' of routine EDTSSCS_RIGHT

.TITLE EDTSMCRIGHT EDTSMCRIGHT - move cursor right
.IDENT \V04-000\

.EXTRN EDTSSCS_DWN, EDTSSA_LN_PTR
.EXTRN EDTSSA_LN_END

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

0004 00000
00000000G 52 00000000G 00 9E 00002
00000000G 00 62 D1 00009
00000000G 00 08 12 00010
00000000G 00 00 FB 00012
50 62 D6 0001A 1\$:
01 D0 0001C
04 0001F

.ENTRY EDTSSCS_RIGHT, Save R2 : 0656
MOVAB EDTSSA_LN_PTR, R2 : 0703
CMLP EDTSSA_LN_PTR, EDTSSA_LN_END : 0708
BNEQ 1\$: 0713
CALLS #0, EDTSSCS_DWN : 0714
RET : 0715
INCL EDTSSA_LN_PTR : 0713
MOVL #1, R0 : 0714
RET : 0715

: Routine Size: 32 bytes, Routine Base: _EDT\$CODE + 0000

: 146 0716 1
: 147 0717 1 !<BLF/PAGE>

EDT\$MCRIGHT
J04-000

EDT\$MCRIGHT - move cursor right
EDT\$\$CS_RIGHT - move cursor to right

G 10
16-Sep-1984 01:11:29
14-Sep-1984 12:23:56

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

: 149 0718 1 END
: 150 0719 1
: 151 0720 0 ELUDOM

! of module EDT\$MCRIGHT

PSECT SUMMARY

Name Bytes Attributes
_EDT\$CODE 32 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\$:MCRIGHT/OBJ=OBJ\$:MCRIGHT MSRC\$:MCRIGHT.BLI/UPDATE=(ENH\$:MCRIGHT)

: Size: 32 code + 0 data bytes
: Run Time: 00:09.2
: Elapsed Time: 00:11.9
: Lines/CPU Min: 4711
: Lexemes/CPU-Min: 12497
: Memory Used: 53 pages
: Compilation Complete

A grid of 144 small graphical windows, arranged in 12 rows and 12 columns. Each window displays a different data visualization, primarily consisting of vertical bar charts of varying heights and widths. Some windows are labeled with text and the acronym 'LIS'. The labels include:

- Row 1: LXCMMOO LIS, MCGETLIN LIS, MCRIGHT LIS
- Row 2: MCCHANGE LIS
- Row 3: MACCAL LIS
- Row 4: NOOPEN LIS, PRAPPNUM LIS
- Row 5: LXPRINT LIS, MCGTXT LIS, PRGETTOK LIS, PRISTOK LIS
- Row 6: MCTOP LIS
- Row 7: MCDOWN LIS, MCLEFT LIS
- Row 8: MCBOTTOM LIS
- Row 9: PAUDIT LIS, PRGETCHR LIS
- Row 10: LXCOM LIS, MAIN LIS, MCUP LIS

The background of each window is dark with light gray grid lines. The bars represent data points across different categories or time periods.