


```

FFFFFFFFF  SSSSSSSS  TTTTTTTTT  RRRRRRRR  IIIIII  NN  NN  GGGGGGGG
FFFFFFFFF  SSSSSSSS  TTTTTTTTT  RRRRRRRR  IIIIII  NN  NN  GGGGGGGG
FF         SS         TT         RR         RR  II  NN  NN  GG
FF         SS         TT         RR         RR  II  NN  NN  GG
FF         SS         TT         RR         RR  II  NNNN NN  GG
FF         SS         TT         RR         RR  II  NNNN NN  GG
FFFFFFF    SSSSSS    TT         RRRRRRRR  II  NN  NN  GG
FFFFFFF    SSSSSS    TT         RRRRRRRR  II  NN  NN  GG
FF         SS         TT         RR  RR    II  NN  NN  GG  GGGGGG
FF         SS         TT         RR  RR    II  NN  NNNN GG  GGGGGG
FF         SS         TT         RR  RR    II  NN  NN  GG  GG
FF         SS         TT         RR  RR    II  NN  NN  GG  GG
FF         SSSSSSSS  TT         RR         RR  IIIIII NN  NN  GGGGGG
FF         SSSSSSSS  TT         RR         RR  IIIIII NN  NN  GGGGGG

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LL         IIIIII  SSSSSSSS
LL         IIIIII  SSSSSSSS
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

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```

0001 0 XTIME 'EDT$FSTRING - format a string for output'
0002 0 MODULE EDT$FSTRING ( ! Format a string for output
0003 0 IDENT = 'V04-000' ! File: FSTRING.BLI Edit: JBS1004
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 Format a string for output.
0037 1
0038 1 ENVIRONMENT: Runs at any access mode - AST reentrant
0039 1
0040 1 AUTHOR: Bob Kushlis, CREATION DATE: March 18, 1979
0041 1
0042 1 MODIFIED BY:
0043 1
0044 1 1-001 - Original. DJS 19-FEB-1981. This module was created by
0045 1 extracting routine EDT$$FMT_STR from module FORMAT.
0046 1 1-002 - Regularize headers. JBS 05-Mar-1981
0047 1 1-003 - Use a local for the string pointer, so we don't modify the
0048 1 formal (a violation of the VAX-11 calling standard). This
0049 1 change saves 3 words in the PDP-11. JBS 05-Mar-1981
0050 1 1-004 - Improve the appearance of the listing. JBS 14-Jun-1983
0051 1 --
0052 1

```



```

: 87 0657 1 %SBTTL 'EDT$$FMT_STR - format a string for output'
: 88 0658 1
: 89 0659 1 GLOBAL ROUTINE EDT$$FMT_STR (           ! Format a string for output
: 90 0660 1     S,                                   ! Address of string
: 91 0661 1     N,                                   ! Length of string
: 92 0662 1     ) : NOVALUE =
: 93 0663 1
: 94 0664 1 !++
: 95 0665 1 ! FUNCTIONAL DESCRIPTION:
: 96 0666 1
: 97 0667 1     Place a string of characters in the format buffer by repeated calls
: 98 0668 1     to EDT$$FMT_CH .
: 99 0669 1
: 100 0670 1 ! FORMAL PARAMETERS:
: 101 0671 1
: 102 0672 1     S           Pointer to the string.
: 103 0673 1
: 104 0674 1     N           Number of characters.
: 105 0675 1
: 106 0676 1 ! IMPLICIT INPUTS:
: 107 0677 1
: 108 0678 1     NONE
: 109 0679 1
: 110 0680 1 ! IMPLICIT OUTPUTS:
: 111 0681 1
: 112 0682 1     NONE
: 113 0683 1
: 114 0684 1 ! ROUTINE VALUE:
: 115 0685 1
: 116 0686 1     NONE
: 117 0687 1
: 118 0688 1 ! SIDE EFFECTS:
: 119 0689 1
: 120 0690 1     Calls EDT$$FMT_CH
: 121 0691 1
: 122 0692 1 !--
: 123 0693 1
: 124 0694 2     BEGIN
: 125 0695 2
: 126 0696 2     EXTERNAL ROUTINE
: 127 0697 2         EDT$$FMT_CH : NOVALUE;
: 128 0698 2
: 129 0699 2     LOCAL
: 130 0700 2         CHAR_PTR;
: 131 0701 2
: 132 0702 2     CHAR_PTR = .S;
: 133 0703 2
: 134 0704 2     INCR I FROM 1 TO .N DO
: 135 0705 2         EDT$$FMT_CH (CH$RCHAR_A (CHAR_PTR));
: 136 0706 2
: 137 0707 1     END;

                                ! of routine EDT$$FMT_STR

                                .TITLE EDT$FSTRING EDT$FSTRING - format a string for o
                                utput
                                .IDENT \V04-000\

```


EDT\$FSTRING
V04-000

EDT\$FSTRING - format a string for output
EDT\$\$FMT_STR - format a string for output

C 6
16-Sep-1984 00:29:35
14-Sep-1984 12:23:13

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

: 141 0710 1 END
: 142 0711 1
: 143 0712 0 ELUDOM

! of module EDT\$FSTRING

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	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\$:FSTRING/OBJ=OBJ\$:FSTRING MSRC\$:FSTRING.BLI/UPDATE=(ENH\$:FSTRING)

: Size: 26 code + 0 data bytes
: Run Time: 00:09.0
: Elapsed Time: 00:10.5
: Lines/CPU Min: 4746
: Lexemes/CPU-Min: 12553
: Memory Used: 53 pages
: Compilation Complete

0134 AH-BT13A-SE
VAX/VMS V4.0

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