


```

FFFFFFFFF LL      IIIIII  TTTTTTTTTT  EEEEEEEEE  RRRRRRRR  AAAAAA  LL
FFFFFFFFF LL      IIIIII  TTTTTTTTTT  EEEEEEEEE  RRRRRRRR  AAAAAA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FFFFFFFFF LL      II      TT          EE          RR      RR  AA      AA  LL
FFFFFFFFF LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      II      TT          EE          RR      RR  AA      AA  LL
FF        LL      IIIIII  TTTTTTTTTT  EEEEEEEEE  RRRRRRRR  AAAAAA  LL
FF        LL      IIIIII  TTTTTTTTTT  EEEEEEEEE  RRRRRRRR  AAAAAA  LL
LLLLLLLLLL LL      IIIIII  TTTTTTTTTT  EEEEEEEEE  RRRRRRRR  AAAAAA  LL
LLLLLLLLLL LL      IIIIII  TTTTTTTTTT  EEEEEEEEE  RRRRRRRR  AAAAAA  LL

```

```

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
LL      IIIIII  SSSSSSSS

```



1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49

```

0001 0 %TITLE 'EDT$FLITERAL - format literal'
0002 0 MODULE EDT$FLITERAL ( ! Format literal
0003 0 IDENT = 'V04-000' ! File: FLITERAL.BLI Edit: JBS1003
0004 0 ) =
0005 1 BEGIN
0006 1
0007 1 *****
0008 1 *
0009 1 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY *
0010 1 * DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS. *
0011 1 * ALL RIGHTS RESERVED. *
0012 1 *
0013 1 * THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED *
0014 1 * ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE *
0015 1 * INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER *
0016 1 * COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY *
0017 1 * OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY *
0018 1 * TRANSFERRED. *
0019 1 *
0020 1 * THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE *
0021 1 * AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT *
0022 1 * CORPORATION. *
0023 1 *
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 Format literal.
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_LIT from module FORMAT.
0046 1 1-002 - Regularize headers. JBS 05-Mar-1981
0047 1 1-003 - Don't store into the parameter list. JBS 14-Jun-1983
0048 1 --
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 'EDT$SRC:TRAROUNAM';  
: 57      0494 1 |  
: 58      0495 1 FORWARD ROUTINE  
: 59      0496 1     EDT$FMT_LIT : NOVALUE;  
: 60      0497 1 |  
: 61      0498 1 |  
: 62      0499 1 | INCLUDE FILES:  
: 63      0500 1 |  
: 64      0501 1 |  
: 65      0502 1 REQUIRE 'EDT$SRC: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$$FMT_LIT - format a literal'
: 85      0655 1
: 86      0656 1 GLOBAL ROUTINE EDT$$FMT_LIT (           ! Format a literal
: 87      0657 1     CPTR,                               ! Pointer to literal string
: 88      0658 1     LEN                                 ! Length of string
: 89      0659 1     ) : NOVALUE =
: 90      0660 1
: 91      0661 1 !++
: 92      0662 1 ! FUNCTIONAL DESCRIPTION:
: 93      0663 1 !
: 94      0664 1 !     This routine moves a string to the output buffer without any conversion.
: 95      0665 1 !
: 96      0666 1 ! FORMAL PARAMETERS:
: 97      0667 1 !
: 98      0668 1 !     CPTR                Pointer to the string.
: 99      0669 1 !
: 100     0670 1 !     LEN                Length of the string.
: 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$$STORE_FMTCH : NOVALUE;
: 124     0694 2 !
: 125     0695 2 ! LOCAL
: 126     0696 2 !     L_CPTR;
: 127     0697 2 !
: 128     0698 2 !     L_CPTR = .CPTR;
: 129     0699 2 !
: 130     0700 2 ! INCR I FROM 1 TO .LEN DO
: 131     0701 2 !     EDT$$STORE_FMTCH (CH$RCHAR_A (L_CPTR));
: 132     0702 2 !
: 133     0703 1 ! END;

```

! of routine EDT\$\$FMT_LIT

```

.TITLE EDT$FLITERAL EDT$FLITERAL - format literal
.IDENT \V04-000\
.EXTRN EDT$$STORE_FMTCH

```


EDT\$FLITERAL
V04-000

EDT\$FLITERAL - format literal
EDT\$\$FMT_LIT - format a literal

B 4
16-Sep-1984 00:27:56
14-Sep-1984 12:23:10

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]FLITERAL.BLI;1

Page 4
(3)

				.PSECT		_EDT\$CODE,NOWRT, SHR, PIC,2			
	53	04	AC	000C	00000	.ENTRY	EDT\$\$FMT_LIT, Save R2,R3	:	0656
			52	D0	00002	MOVL	CPTR, L_CPTR	:	0698
			0A	D4	00006	CLRL	I	:	0700
	7E		83	11	00008	BRB	2\$:	
F1	00000000G	00	01	9A	0000A	MOVZBL	(L_CPTR)+, -(SP)	:	0701
		52	08	FB	0000D	CALLS	#1, EDT\$\$STORE_FMTCH	:	
				F3	00014	AOBLEQ	LEN, I, 1\$:	
				04	00019	RET		:	0703

; Routine Size: 26 bytes, Routine Base: _EDT\$CODE + 0000

: 134 0704 1
: 135 0705 1 !<BLF/PAGE>

EDT
V04

S
R
E
L
M
C

EDT\$FLITERAL
V04-000

EDT\$FLITERAL - format literal
EDT\$\$FMT_LIT - format a literal

C 4
16-Sep-1984 00:27:56
14-Sep-1984 12:23:10

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

: 137 0706 1 END
: 138 0707 1
: 139 0708 0 ELUDOM

! of module EDT\$FLITERAL

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\$:FLITERAL/OBJ=OBJ\$:FLITERAL MSRC\$:FLITERAL.BLI/UPDATE=(ENH\$:FLIT
ERAL)

: Size: 26 code + 0 data bytes
: Run Time: 00:08.8
: Elapsed Time: 00:10.9
: Lines/CPU Min: 4810
: Lexemes/CPU-Min: 12795
: Memory Used: 53 pages
: Compilation Complete

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

DIGITAL EQUIPMENT CORPORATION
CONFIDENTIAL AND PROPRIETARY

