


```
0000 1 .TITLE DUTUEND - End of driver module for disk and tape class drivers
0000 2 .IDENT 'V04-000'
0000 3
0000 4 :*****
0000 5 :*
0000 6 :* COPYRIGHT (c) 1978, 1980, 1982, 1984 BY *
0000 7 :* DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS. *
0000 8 :* ALL RIGHTS RESERVED. *
0000 9 :*
0000 10 :* THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED *
0000 11 :* ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE *
0000 12 :* INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER *
0000 13 :* COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY *
0000 14 :* OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY *
0000 15 :* TRANSFERRED. *
0000 16 :*
0000 17 :* THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE *
0000 18 :* AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT *
0000 19 :* CORPORATION. *
0000 20 :*
0000 21 :* DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS *
0000 22 :* SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL. *
0000 23 :*
0000 24 :*
0000 25 :*****
0000 26 :
0000 27 :++
0000 28 :
0000 29 : FACILITY:
0000 30 :
0000 31 : VAX/VMS EXECUTIVE, Disk and Tape Class Drivers
0000 32 :
0000 33 : ABSTRACT:
0000 34 :
0000 35 : AUTHOR: Ralph O. Weber 22-NOV-1983
0000 36 :
0000 37 : MODIFIED BY:
0000 38 :
0000 39 :--
```

```
0000 41 ;  
0000 42 ; Assembled in driver patch space:  
0000 43 ;  
0000 44 ;  
00000100 0000 45 DUTU_PATCH_SIZE = 256  
0000 46 ;  
00000000 47 .PSECT $$$888_PATCH QUAD, RD, WRT, EXE  
0000 48 ;  
00000008'00000100' 0000 49 DUTUSPATCH::  
00000108 0008 50 .ADDRESS DUTU_PATCH_SIZE, PATCH  
0108 51 PATCH: .BLKB DUTU_PATCH_SIZE  
0108 52 ;  
0108 53 ;  
0108 54 ; End of class driver marker (used to build the Driver Prologue Table)  
0108 55 ;  
0108 56 ;  
00000000 57 .PSECT $$$ZZZ_END_DRIVER BYTE  
0000 58 ;  
0000 59 DUTUSEND::  
0000 60 ;  
0000 61 ;  
0000 62 ;  
0000 63 .END
```

DUTU\$END 00000000 RG 02
 DUTU\$PATCH 00000000 RG 01
 DUTU_PATCH_SIZE= 00000100
 PATCH 00000008 R 01

 ! Psect synopsis !

PSECT name	Allocation	PSECT No.	Attributes
ABS	00000000 (0.)	00 (0.)	NOPIC USR CON ABS LCL NOSHR NOEXE NORD NOWRT NOVEC BYTE
\$\$\$888_PATCH	00000108 (264.)	01 (1.)	NOPIC USR CON REL LCL NOSHR EXE RD WRT NOVEC QUAD
\$\$\$ZZZ_END_DRIVER	00000000 (0.)	02 (2.)	NOPIC USR CON REL LCL NOSHR EXE RD WRT NOVEC BYTE

 ! Performance indicators !

Phase	Page faults	CPU Time	Elapsed Time
Initialization	37	00:00:00.03	00:00:03.28
Command processing	133	00:00:00.42	00:00:03.68
Pass 1	61	00:00:00.20	00:00:02.78
Symbol table sort	0	00:00:00.00	00:00:00.00
Pass 2	28	00:00:00.14	00:00:00.71
Symbol table output	2	00:00:00.00	00:00:00.00
Psect synopsis output	1	00:00:00.02	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	265	00:00:00.81	00:00:10.47

The working set limit was 900 pages.
 590 bytes (2 pages) of virtual memory were used to buffer the intermediate code.
 There were 10 pages of symbol table space allocated to hold 4 non-local and 0 local symbols.
 63 source lines were read in Pass 1, producing 13 object records in Pass 2.
 0 pages of virtual memory were used to define 0 macros.

 ! Macro library statistics !

Macro library name	Macros defined
_\$255\$DUA28:[DRIVER.OBJ]DUTULIB.MLB;1	0
-\$255\$DUA28:[SYS.OBJ]LIB.MLB;1	0
-\$255\$DUA28:[SYSLIB]STARLET.MLB;2	0
TOTALS (all libraries)	0

0 GETS were required to define 0 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:DUTUEND/OBJ=OBJ\$:DUTUEND MSRCS:DUTUEND/UPDATE=(ENHS:DUTUEND)+EXECMLS/LIB+LIB\$:DUTULIB/LIB

This image displays a grid of 100 terminal window screenshots, arranged in 10 rows and 10 columns. Each window shows a different system utility or data listing. The windows are titled as follows:

- Row 1: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 2: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 3: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 4: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 5: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 6: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 7: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 8: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 9: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.
- Row 10: DUTEND LIS, DUTSUBS LIS, DUTDRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS, DUTEXPORTER LIS, DUTLADRIVER LIS, DUTUTILITY LIS.

The screenshots show various data listings, including file names, sizes, and dates, as well as system status information. The text is small and dense, typical of a terminal window output.