

CCCCCCCCCCCC	DDDDDDDDDDDD	DDDDDDDDDDDD		
CCCCCCCCCCCC	DDDDDDDDDDDD	DDDDDDDDDDDD		
CCCCCCCCCCCC	DDDDDDDDDDDD	DDDDDDDDDDDD		
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCC	DDD	DDD	DDD	DDD
CCCCCCCCCCCC	DDDDDDDDDDDD	DDDDDDDDDDDD		
CCCCCCCCCCCC	DDDDDDDDDDDD	DDDDDDDDDDDD		
CCCCCCCCCCCC	DDDDDDDDDDDD	DDDDDDDDDDDD		

```

CCCCCCCC DDDDDDDD DDDDDDDD EEEEEEEEE NN NN TTTTTTTTT RRRRRRR YY YY
CCCCCCCC DDDDDDDD DDDDDDDD EEEEEEEEE NN NN TTTTTTTTT RRRRRRR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CC DD DD DD DD EE NN NN TT RR RR YY YY
CCCCCCCC DDDDDDDD DDDDDDDD EEEEEEEEE NN NN TTTTTTTTT RRRRRRR YY YY
CCCCCCCC DDDDDDDD DDDDDDDD EEEEEEEEE NN NN TTTTTTTTT RRRRRRR YY YY

```

```

LL 111111 SSSSSSS
LL 111111 SSSSSSS
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 111111 SSSSSSS
LLLLLLLLLL 111111 SSSSSSS

```

CDD\$ENTRY  
Table of contents

CDD DUMMY IMAGE ENTRY VECTOR

E 13

15-SEP-1984 23:37:55 VAX/VMS Macro V04-00

Page 0

(2) 53  
(3) 64

PSECT DEFINITIONS  
ENTRY POINT DEFINITIONS

```
0000 1 :*****
0000 2 :*
0000 3 :* COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
0000 4 :* DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.
0000 5 :* ALL RIGHTS RESERVED.
0000 6 :*
0000 7 :* THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED
0000 8 :* ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE
0000 9 :* INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER
0000 10 :* COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY
0000 11 :* OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY
0000 12 :* TRANSFERRED.
0000 13 :*
0000 14 :* THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE
0000 15 :* AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT
0000 16 :* CORPORATION.
0000 17 :*
0000 18 :* DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
0000 19 :* SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
0000 20 :*
0000 21 :*
0000 22 :*****
0000 23 :
0000 24 :++
0000 25 :
0000 26 : TITLE: CDD$ENTRY          CDD Dummy Shared Image Entry Vector
0000 27 :
0000 28 : FACILITY: Common Data Dictionary
0000 29 :
0000 30 : ABSTRACT:
0000 31 :
0000 32 :     This module defines the entry vector for the CDD dummy
0000 33 :     shared image that is included with VMS.
0000 34 :
0000 35 : ENVIRONMENT:
0000 36 :
0000 37 :     All routines run in any access mode.
0000 38 :
0000 39 :     These routines are NOT AST reentrant.
0000 40 :
0000 41 : AUTHOR: Jeff East, 3-Jul-81
0000 42 :
0000 43 : MODIFIED BY:
0000 44 :
0000 45 :     v03-001 BLS0165          Benn Schreiber          28-Mar-1982
0000 46 :     Reduce size requirements
0000 47 :
0000 48 :
0000 49 : --
0000 50 : .TITLE CDD$ENTRY          CDD DUMMY IMAGE ENTRY VECTOR
0000 51 : .IDENT 'V04-000'
```

```
0000 53 .SBTTL PSECT DEFINITIONS
0000 54 :++
0000 55 :
0000 56 : PSECT DEFINITIONS
0000 57 :
0000 58 :--
0000 59 :
0000 60 :
00000000 61 .PSECT _CDD_CODE2,PIC, SHR, NOWRT
00000000 62 .PSECT _CDD_CODE, PIC, SHR, NOWRT
```

```
0000 64 .SBTTL ENTRY POINT DEFINITIONS
0000 65 :++
0000 66 :
0000 67 : ENTRY POINT DEFINITIONS
0000 68 :
0000 69 :--
0000 70 :
0000 71 .MACRO ENTRY NAME
0000 72 .PSECT CDD CODE
0000 73 .TRANSFER NAME
0000 74 .WORD 0
0000 75 BRW CDDNOTINS
0000 76 .PSECT _CDD_CODE2
0000 77 NAME::
0000 78 .ENDM
0000 79
0000 80 ENTRY CDD$CLEAR_CELL
0000 81 ENTRY CDD$CREATE_ACL_ENTRY
0000 82 ENTRY CDD$CREATE_DIR
0000 83 ENTRY CDD$CREATE_ENTITY_ATT
0000 84 ENTRY CDD$CREATE_ENTITY_LIST_ATT
0000 85 ENTRY CDD$CREATE_FORWARD
0000 86 ENTRY CDD$CREATE_HISTORY
0000 87 ENTRY CDD$CREATE_NULL_ATT
0000 88 ENTRY CDD$CREATE_NUM_ATT
0000 89 ENTRY CDD$CREATE_STRING_ATT
0000 90 ENTRY CDD$CREATE_STRING_LIST_ATT
0000 91 ENTRY CDD$CREATE_TERM
0000 92 ENTRY CDD$DELETE_ACL_ENTRY
0000 93 ENTRY CDD$DELETE_ATT
0000 94 ENTRY CDD$DELETE_NODE
0000 95 ENTRY CDD$FILL_STRING_CELL
0000 96 ENTRY CDD$FIND_NODE
0000 97 ENTRY CDD$FORMAT_ACL_ENTRY
0000 98 ENTRY CDD$GET_ACCESS_RIGHTS
0000 99 ENTRY CDD$GET_ACL_ENTRY
0000 100 ENTRY CDD$GET_ATT
0000 101 ENTRY CDD$GET_ATTS
0000 102 ENTRY CDD$GET_ENTITY_ATT
0000 103 ENTRY CDD$GET_ENTITY_CELL
0000 104 ENTRY CDD$GET_ENTITY_LIST_ATT
0000 105 ENTRY CDD$GET_NEXT_ATT
0000 106 ENTRY CDD$GET_NULL_ATT
0000 107 ENTRY CDD$GET_NUM_ATT
0000 108 ENTRY CDD$GET_STRING_ATT
0000 109 ENTRY CDD$GET_STRING_CELL
0000 110 ENTRY CDD$GET_STRING_LIST_ATT
0000 111 ENTRY CDD$LOCK_NODE
0000 112 ENTRY CDD$NEXT_NODE
0000 113 ENTRY CDD$RENAME_NODE
0000 114 ENTRY CDD$RLSE_LOCKS
0000 115 ENTRY CDD$SET_DEFAULT
0000 116 ENTRY CDD$SIGN_IN
0000 117 ENTRY CDD$SIGN_OUT
0000 118 ENTRY CDD$EXTEND_LIST
0000 119 ENTRY CDD$EXTRA_1
0000 120 ENTRY CDD$EXTRA_2
```

```
0000 121 ENTRY CDD$EXTRA_3
0000 122 ENTRY CDD$EXTRA_4
0000 123 ENTRY CDD$EXTRA_5
0000 124 ENTRY CDD$EXTRA_6
0000 125 ENTRY CDD$EXTRA_7
0000 126 ENTRY CDD$EXTRA_8
0000 127 ENTRY CDD$EXTRA_9
0000 128 ENTRY CDD$EXTRA_10
0000 129 :
0000 130 : CDDNOTINS
0000 131 :
0000 132 : CDD not installed. issue message and stop
0000 133 :
0000 134 :
00000000 135 .PSECT _CDD_CODE2
0000 136 CDDNOTINS:
0000 137 DD 0000 PUSHL #CDD$ CDDNOTINS
00000000'8F 01 FB 0006 138 CALLS #1,G^[IB$STOP
0000 139
0000 140 .END
```

CDD\$ENTRY  
Symbol table

CDD DUMMY IMAGE ENTRY VECTOR

J 13

15-SEP-1984 23:37:55 VAX/VMS Macro V04-00  
4-SEP-1984 23:08:00 [CDD.SRC]CDDENTRY.MAR;1

CDD\$CLEAR_CELL	00000000	RG	01
CDD\$CREATE_ACL_ENTRY	00000000	RG	01
CDD\$CREATE_DIR	00000000	RG	01
CDD\$CREATE_ENTITY_ATT	00000000	RG	01
CDD\$CREATE_ENTITY_LIST_ATT	00000000	RG	01
CDD\$CREATE_FORWARD	00000000	RG	01
CDD\$CREATE_HISTORY	00000000	RG	01
CDD\$CREATE_NULL_ATT	00000000	RG	01
CDD\$CREATE_NUM_ATT	00000000	RG	01
CDD\$CREATE_STRING_ATT	00000000	RG	01
CDD\$CREATE_STRING_LIST_ATT	00000000	RG	01
CDD\$CREATE_TERM	00000000	RG	01
CDD\$DELETE_ACL_ENTRY	00000000	RG	01
CDD\$DELETE_ATT	00000000	RG	01
CDD\$DELETE_NODE	00000000	RG	01
CDD\$EXTEND_LIST	00000000	RG	01
CDD\$EXTRA_1	00000000	RG	01
CDD\$EXTRA_10	00000000	RG	01
CDD\$EXTRA_2	00000000	RG	01
CDD\$EXTRA_3	00000000	RG	01
CDD\$EXTRA_4	00000000	RG	01
CDD\$EXTRA_5	00000000	RG	01
CDD\$EXTRA_6	00000000	RG	01
CDD\$EXTRA_7	00000000	RG	01
CDD\$EXTRA_8	00000000	RG	01
CDD\$EXTRA_9	00000000	RG	01
CDD\$FILL_STRING_CELL	00000000	RG	01
CDD\$FIND_NODE	00000000	RG	01
CDD\$FORMAT_ACL_ENTRY	00000000	RG	01
CDD\$GET_ACCESS_RIGHTS	00000000	RG	01
CDD\$GET_ACL_ENTRY	00000000	RG	01
CDD\$GET_ATT	00000000	RG	01
CDD\$GET_ATTS	00000000	RG	01
CDD\$GET_ENTITY_ATT	00000000	RG	01
CDD\$GET_ENTITY_CELL	00000000	RG	01
CDD\$GET_ENTITY_LIST_ATT	00000000	RG	01
CDD\$GET_NEXT_ATT	00000000	RG	01
CDD\$GET_NULL_ATT	00000000	RG	01
CDD\$GET_NUM_ATT	00000000	RG	01
CDD\$GET_STRING_ATT	00000000	RG	01
CDD\$GET_STRING_CELL	00000000	RG	01
CDD\$GET_STRING_LIST_ATT	00000000	RG	01
CDD\$LOCK_NODE	00000000	RG	01
CDD\$NEXT_NODE	00000000	RG	01
CDD\$RENAME_NODE	00000000	RG	01
CDD\$RLSE_LOCKS	00000000	RG	01
CDD\$SET_DEFAULT	00000000	RG	01
CDD\$SIGN_IN	00000000	RG	01
CDD\$SIGN_OUT	00000000	RG	01
CDD\$ CDDNOTINS	*****	X	01
CDDNOTINS	00000000	R	01
LIB\$STOP	*****	X	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
_CDD_CODE2	0000000D ( 13.)	01 ( 1.)	PIC USR CON REL LCL SHR EXE RD NOWRT NOVEC BYTE
_CDD_CODE	000000F5 ( 245.)	02 ( 2.)	PIC USR CON REL LCL SHR EXE RD NOWRT NOVEC BYTE

-----  
! Performance indicators !  
-----

Phase	Page faults	CPU Time	Elapsed Time
Initialization	39	00:00:00.09	00:00:01.26
Command processing	119	00:00:00.33	00:00:05.15
Pass 1	91	00:00:00.81	00:00:05.92
Symbol table sort	0	00:00:00.03	00:00:00.03
Pass 2	46	00:00:00.29	00:00:02.08
Symbol table output	8	00:00:00.04	00:00:00.04
Psect synopsis output	2	00:00:00.01	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	307	00:00:01.61	00:00:14.51

The working set limit was 900 pages.  
 5969 bytes (12 pages) of virtual memory were used to buffer the intermediate code.  
 There were 10 pages of symbol table space allocated to hold 52 non-local and 0 local symbols.  
 140 source lines were read in Pass 1, producing 18 object records in Pass 2.  
 1 page of virtual memory was used to define 1 macro.

-----  
! Macro library statistics !  
-----

Macro library name	Macros defined
----- _S255\$DUA28:[SYSLIB]STARLET.MLB;2	----- 0

0 GETS were required to define 0 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LISS:CDDENTRY/OBJ=OBJ\$:CDDENTRY MSRCS:CDDENTRY/UPDATE=(ENHS:CDDENTRY)

0042 AH-BT13A-SE  
VAX/VMS V4.0

DIGITAL EQUIPMENT CORPORATION  
CONFIDENTIAL AND PROPRIETARY

The image displays a grid of 100 small terminal window screenshots, arranged in 10 rows and 10 columns. Each window shows a different view of the VAX/VMS system, including command-line interactions, system status, and data listings. Several windows are clearly labeled with titles:

- COOENTRY LIS
- COOSHR MAP
- COOEXC2 LIS
- COOLIB LIS
- WRITEBOOT LIS
- COOLIB B32

The screenshots show a variety of data formats, including text lists, tables, and command-line interactions. The overall appearance is that of a multi-windowed graphical user interface for a mainframe or minicomputer system.