
! Object Module Synopsis !

Module Name	Ident	Bytes	File	Creation Date	Creator
VAX\$LOAD	V04-000	1022	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:41	VAX/VMS Macro V04-00
VAX\$EMULATE	V04-000	1073	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:29	VAX/VMS Macro V04-00
VAX\$HANDLER	V04-000	406	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:36	VAX/VMS Macro V04-00
VAX\$STATUS	V04-000	0	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:43	VAX-11 Message V04-00
VAX\$STRING	V04-001	1015	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:30	VAX/VMS Macro V04-00
VAX\$DECIMAL	V04-000	839	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:30	VAX/VMS Macro V04-00
VAX\$CVTLP	V04-000	413	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:32	VAX/VMS Macro V04-00
VAX\$CVTPL	V04-000	538	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:33	VAX/VMS Macro V04-00
VAX\$ASHP	V04-000	636	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:31	VAX/VMS Macro V04-00
VAX\$DECIMAL_ARITHMETIC	V04-000	1907	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:33	VAX/VMS Macro V04-00
VAX\$DECIMAL_CONVERT	V04-000	1004	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:34	VAX/VMS Macro V04-00
VAX\$EDITPC	V04-000	956	-\$255\$DUA28:[EMULAT.OBJ]EMULAT.OLB;1	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Symbol Cross Reference .

Symbol	Value	Defined By	Referenced By ...
CMPPX ACCVIO	00001211-R	VAX\$DECIMAL	
DECIMAL\$BINARY_TO_PACKED_TABLE	00000FC8-R	VAX\$DECIMAL	VAX\$CVTLP VAX\$DECIMAL_ARITHMETIC
DECIMAL\$BOUNDS_CHECK	000017AB-R	VAX\$SASHP	VAX\$CVTLP VAX\$DECIMAL_ARITHMETIC
DECIMAL\$PACKED_TO_BINARY_TABLE	00000F28-R	VAX\$DECIMAL	VAX\$CVTLP VAX\$DECIMAL_ARITHMETIC
DECIMAL\$STRIP_ZEROS_R0_RT	000011B1-R	VAX\$DECIMAL	VAX\$SASHP VAX\$CVTLP VAX\$DECIMAL_ARITHMETIC
DECIMAL\$STRIP_ZEROS_R2_R3	000011CD-R	VAX\$DECIMAL	VAX\$DECIMAL_ARITHMETIC
EXESGL_SCB	80003F88	SYS	VAX\$LOAD
EXESGL_VAXEXCVEC	800029B0	SYS	VAX\$LOAD
EXESREFLECT	80017CF6	SYS	VAX\$HANDLER
MMGSGL_SPTBASE	80003F3C	SYS	VAX\$LOAD
MMGSGL_VAXEMUL_BASE	8000231C	SYS	VAX\$LOAD
MOVP ACCVIO	0000121D-R	VAX\$DECIMAL	
PRS_TBIA	00000039	SYS	VAX\$LOAD
SYS\$K_VERSION	48513258	SYS	
VAX\$ADDP4	00001813-R	VAX\$DECIMAL_ARITHMETIC	VAX\$EMULATE
VAX\$ADDP6	000017F1-R	VAX\$DECIMAL_ARITHMETIC	VAX\$EMULATE
VAX\$ADD_PACKED_BYTE_R6_R7	0000194D-R	VAX\$DECIMAL_ARITHMETIC	VAX\$SASHP
VAX\$AL_DELTA_PC_TABLE	000004EC-R	VAX\$HANDLER	VAX\$EMULATE
VAX\$ASRP	000015A4-R	VAX\$SASHP	VAX\$EMULATE
VAX\$BEGIN	00000000-R	VAX\$LOAD	
VAX\$BEGIN_UR	000001FF-R	VAX\$LOAD	
VAX\$CMFC3	00000CB8-R	VAX\$STRING	VAX\$EMULATE
VAX\$CMPC5	00000CDE-R	VAX\$STRING	VAX\$EMULATE
VAX\$CMPP3	0000102C-R	VAX\$DECIMAL	VAX\$EMULATE
VAX\$CMPP4	00001031-R	VAX\$DECIMAL	VAX\$EMULATE
VAX\$CRC	00000E1E-R	VAX\$STRING	VAX\$EMULATE
VAX\$CVTLP	0000123B-R	VAX\$CVTLP	VAX\$EMULATE
VAX\$CVTLP_RESTART	0000137D-R	VAX\$CVTLP	VAX\$EMULATE
VAX\$CVTPI	000013AF-R	VAX\$CVTPL	VAX\$EMULATE
VAX\$CVTPL_RESTART	0000155F-R	VAX\$CVTPL	VAX\$EMULATE
VAX\$CVTPS	00001ECC-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$CVTPT	00001F2B-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$CVTPT_JSB	00001F20-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$CVTPT_RESTART	00001F24-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$CVTSP	00002043-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$CVTTP	000020CE-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$CVTTP_JSB	000020C3-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$CVTTP_RESTART	000020C7-R	VAX\$DECIMAL_CONVERT	VAX\$EMULATE
VAX\$DECIMAL_ACCVIO	000017CB-R	VAX\$SASHP	VAX\$DECIMAL_ARITHMETIC VAX\$DECIMAL_CONVERT
VAX\$DECIMAL_EXIT	00001726-R	VAX\$SASHP	VAX\$DECIMAL_ARITHMETIC VAX\$DECIMAL_CONVERT
VAX\$DECIMAL_OVERFLOW	00001754-R	VAX\$SASHP	VAX\$CVTLP
VAX\$DIVP	00001C73-R	VAX\$DECIMAL_ARITHMETIC	VAX\$EMULATE
VAX\$EDITPC	0000220A-R	VAX\$EDITPC	VAX\$EMULATE
VAX\$EDITPC_OVERFLOW	00001738-R	VAX\$SASHP	VAX\$EDITPC
VAX\$EDITPC_RESTART	000024E4-R	VAX\$EDITPC	VAX\$EMULATE
VAX\$EMULATE	00000600-R	VAX\$EMULATE	VAX\$LOAD
VAX\$EMULATE_FPD	0000069C-R	VAX\$EMULATE	VAX\$LOAD
VAX\$END	000027FF-R	VAX\$LOAD	

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! Symbols By Value !

Value	Symbols...
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00000000	R-VAX\$BEGIN
00000001	VAX\$DIVP_ERROR VAX\$_SUBPX_ERROR
00000013	VAX\$FACILITY
00000039	PRS_TBIA
000001FF	R-VAX\$BEGIN_UR
000004EC	R-VAX\$AL_DELTA_PC_TABLE
00000600	R-VAX\$EMULATE
0000069C	R-VAX\$EMULATE_FPD
00000A25	R-VAX\$EXIT_EMULATOR
00000A38	R-VAX\$MODIFY_EXCEPTION
00000A89	R-VAX\$RADRM0D
00000A95	R-VAX\$ROPRAND
00000AAB	R-VAX\$REFLECT_FAULT
00000B3E	R-VAX\$REFLECT_TRAP
00000B84	R-VAX\$REFLECT_TO_VMS
00000B8C	R-VAX\$MOVTC
00000C2C	R-VAX\$MOVTC
00000CB8	R-VAX\$CMPC3
00000CDE	R-VAX\$CMPC5
00000D35	R-VAX\$SCANC
00000D5C	R-VAX\$SPANC
00000D83	R-VAX\$LOCC
00000DA9	R-VAX\$SKPC
00000DCF	R-VAX\$MATCHC
00000E1E	R-VAX\$CRC
00000F28	R-DECIMAL\$PACKED_TO_BINARY_TABLE
00000FC8	R-DECIMAL\$BINARY_TO_PACKED_TABLE
0000102C	R-VAX\$CMPP3
00001031	R-VAX\$CMPP4
0000113B	R-VAX\$MOV
000011B1	R-DECIMAL\$STRIP_ZEROS_R0_R1
000011CD	R-DECIMAL\$STRIP_ZEROS_R2_R3
00001211	R-CMPPX_ACCVIO
0000121D	R-MOV ACCVIO
0000123B	R-VAX\$CVTLP
0000137D	R-VAX\$CVTLP_RESTART
000013AF	R-VAX\$CVTLP
0000155F	R-VAX\$CVTLP_RESTART
000015A4	R-VAX\$ASHP
0000172C	R-VAX\$DECIMAL_EXIT
00001738	R-VAX\$EDITPC_OVERFLOW
00001754	R-VAX\$DECIMAL_OVERFLOW
000017AB	R-DECIMAL\$BOUNDS_CHECK
000017CB	R-VAX\$DECIMAL_ACCVIO
000017E8	R-VAX\$SUBP6
000017F1	R-VAX\$ADDP6
0000180A	R-VAX\$SUBP4
00001813	R-VAX\$ADDP4
0000194D	R-VAX\$ADD_PACKED_BYTE_R6_R7

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Value	Symbols...
00001A6F	R-VAX\$MULP
00001C73	R-VAX\$DIVP
00001ECC	R-VAX\$CVTPS
00001F20	R-VAX\$CVTPT_JSB
00001F24	R-VAX\$CVTPT_RESTART
00001F2B	R-VAX\$CVTPT
00002043	R-VAX\$CVTSP
000020C3	R-VAX\$CVTTP_JSB
000020C7	R-VAX\$CVTTP_RESTART
000020LE	R-VAX\$CVTTP
0000220A	R-VAX\$EDITPC
000024E4	R-VAX\$EDITPC_RESTART
00002600	R-VAX\$END_UR
000027FF	R-VAX\$END
0013800C	VAX\$_OPCDEC
00138014	VAX\$_OPCDEC_FPD
0013801C	VAX\$_ABORT
00138024	VAX\$_INTERNAL
48513258	SYSSR_VERSION
8000231C	MMG\$GC_VAXEMUL_BASE
80002980	EXE\$GL_VAXEXCVEC
80003F3C	MMG\$GL_SPTBASE
80003F88	EXE\$GL_SCB
80017CF6	EXE\$REFLECT
	R-VAX\$INIT

Key for special characters above:

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+-----+
| * - Undefined |
| U - Universal |
| R - Relocatable |
| X - External   |
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! Image Synopsis !

Virtual memory allocated: 00000000 000027FF 00002800 (10240. bytes, 20. pages)
 Stack size: 0. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. 21. (20. blocks)
 Image name and identification: VAXEMUL V04-000
 Number of files: 2.
 Number of modules: 13.
 Number of program sections: 13.
 Number of global symbols: 74.
 Number of cross references: 158.
 Number of image sections: 4.
 Image type: PIC, SHAREABLE. Global Section Match=EQUAL, Ident, Major=18, Minor=14891830
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[EMULAT.LIS]VAXEMUL.MAP;1
 Estimated map length: 51. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	137	00:00:00.52	00:00:01.99
Pass 1:	84	00:00:01.28	00:00:10.85
Allocation/Relocation:	30	00:00:00.20	00:00:01.03
Pass 2:	53	00:00:01.36	00:00:05.25
Map data after object module synopsis:	13	00:00:00.69	00:00:01.12
Symbol table output:	9	00:00:00.18	00:00:03.67
Total run values:	226	00:00:04.23	00:00:23.91

Using a working set limited to 750 pages and 81 pages of data storage (excluding image)

Total number object records read (both passes): 597
of which 242 were in libraries and 22 were DEBUG data records containing 1104 bytes

Number of modules extracted explicitly = 12
with 0 extracted to resolve undefined symbols

0 library searches were for symbols not in the library searched

A total of 8 global symbol table records was written

LINK/USERLIB=PROC/NOSYSSHR/NOTRACEBACK/SHARE=EXES:VAXEMUL/MAP=MAPS:VAXEMUL/FULL/CROSS/SYMBOL=EXES:VAXEMUL OBJ\$:EMULAT.OLB/INCLUDE=(V
 AX\$LOAD,VAX\$EMULATE,VAX\$HANDLER,VAX\$STATUS,VAX\$STRING,VAX\$DECIMAL,VAX\$CVTLP,VAX\$CVTPL,VAX\$ASHP,VAX\$DECIMAL_ARITHMETIC,VAX\$DECIMAL_CO
 NVERT,VAX\$EDITPC),EXSM:SYS.STB/SELECTIVE SEARCH,SYSS\$INPUT/OPTIONS
 COLLECT = LOADER FRONT END , \$\$\$\$\$\$BEGIN
 COLLECT = EMULATOR DATA , -
 HANDLER TABLE , -
 PC TABLE , -
 RESTART PC_TABLE , -
 VAX\$DATA
 COLLECT = EMULATOR CODE , -
 _VAX\$\$\$\$\$BEGIN , -

_VAXSCODE , -
_VAXS END
COLLECT ≡ LOADER_BACK_END , ____INITHK , _____END

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