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DDD       DDD       III         RRR    RRR
DDD       DDD       III         RRR     RRR
DDD       DDD       III         RRR     RRR
DDDDDDDDDDD      IIIIIIIII      RRR      RRR
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DDDDDDDD      IIIIII   RRRRRRRR   EEEEEEEEEE   CCCCCCCC  TTTTTTTTTT   000000   RRRRRRRR   YY        YY
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DD     DD       II     RR     RR  EE           CC           TT       00    00  RR     RR  YY        YY
DD     DD       II     RR     RR  EE           CC           TT       00    00  RR     RR   YY      YY
DD     DD       II     RR     RR  EE           CC           TT       00    00  RR     RR    YY    YY
DC     DD       II     RRRRRRRR   EEEEEEEE     CC           TT       00    00  RRRRRRRR       YY
DD     DD       II     RRRRRRRR   EEFEEEEE     CC           TT       00    00  RRRRRRRR       YY
DD     DD       II     RR   RR    EE           CC           TT       00    00  RR   RR        YY
DD     DD       II     RR    RR   EE           CC           TT       00    00  RR    RR       YY
DD     DD       II     RR     RR  EE           CC           TT       00    00  RR     RR      YY
DDDDDDDD      IIIIII   RR     RR  EEEEEEEEEE   CCCCCCCC      TT       000000   RR     RR      YY
DDDDDDD       IIIIII   RR     RR  EEEEEEEEEE   CCCCCCCC      TT       000000   RR     RR      YY
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MM       MM  AAAAAA    PPPPPPPP
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MM MM MM MM  AA    AA  PP     PP
MM  MM   MM  AA    AA  PP     PP
MM       MM  AA    AA  PPPPPPPP
MM       MM  AA    AA  PPPPPPPP
MM       MM  AAAAAAAAA PP
MM       MM  AAAAAAAAA PP
MM       MM  AA     AA PP
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                               ! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
DIRECTORY	V04-000	6638	_255DUA28:[DIR.OBJ]DIRECTORY.OLB;1	15-Sep-1984 23:38	VAX-11 Bliss-32 V4.0-742
DISPLAY	V04-000	10864	_255DUA28:[DIR.OBJ]DIRECTORY.OLB;1	15-Sep-1984 23:42	VAX-11 Bliss-32 V4.0-742
DIRECTMSG	V04-000	4415	_255DUA28:[DIR.OBJ]DIRECTORY.OLB;1	15-SEP-1984 23:38	VAX-11 Message V04-00
CVTIME	V04-000	996	_255DUA28:[SYSOBJ]CLIUTL.OLB;1	15-SEP-1984 23:39	VAX/VMS Macro V04-00
LIB$CVT_ATB	V04-000	122	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-SEP-1984 02:17	VAX/VMS Macro V04-00
LIB$FILESCAN	V03-024	2052	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 00:52	VAX-11 Bliss-32 V4.0-742
LIB$FIND_IMAGE	V03-006	1234	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 00:56	VAX-11 Bliss-32 V4.0-742
LIB$EF	1-006	217	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	15-SEP-1984 23:59	VAX/VMS Macro V04-00
LIB$VM	2-046	676	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 01:20	VAX-11 Bliss-32 V4.0-742
LIB$BINARY_TREE	1-001	564	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 00:38	VAX-11 Bliss-32 V4.0-742
LIB$$READ_OBJECT	V03-004	1833	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 01:09	VAX-11 Bliss-32 V4.0-742
LIB$$COPY	1-018	1269	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 01:14	VAX-11 Bliss-32 V4.0-742
LIB$SIGNAL	1-018	220	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-SEP-1984 00:18	VAX/VMS Macro V04-00
LIB$MSGDEF	2-018	0	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	15-SEP-1984 23:43	VAX-11 Message V04-00
STR$$ALLOC	1-012	498	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 01:26	VAX-11 Bliss-32 V4.0-742
STR$$MOVQ	1-003	4	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-SEP-1984 00:35	VAX/VMS Macro V04-00
STR$GET_FREE	1-012	1049	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 01:39	VAX-11 Bliss-32 V4.0-742
STR$UPCASE	1-006	363	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 01:51	VAX-11 Bliss-32 V4.0-742
STR$MSGDEF	2-005	0	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	15-SEP-1984 23:44	VAX-11 Message V04-00
LIB$ANALYZE_SDESC	1-003	101	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	15-SEP-1984 23:47	VAX/VMS Macro V04-00
STR$ANALYZE_SDESC	1-004	97	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-SEP-1984 00:34	VAX/VMS Macro V04-00
STR$COPY	1-015	672	_255DUA28:[SYSOBJ]LIBRTL.OLB;1	16-Sep-1984 01:35	VAX-11 Bliss-32 V4.0-742
COMMON_FILE_QUALIFIERS	V04-000	2915	_255DUA28:[SYSLIB]SYSBLDLIB.OLB;1	16-Sep-1984 02:23	VAX-11 Bliss-32 V4.0-742
MATCH	V04-000	698	_255DUA28:[SYSLIB]SYSBLDLIB.OLB;1	16-SEP-1984 02:18	VAX/VMS Macro V04-00
MATCHNAME	V04-000	72	_255DUA28:[SYSLIB]SYSBLDLIB.OLB;1	16-SEP-1984 02:18	VAX/VMS Macro V04-00
CLI$INTERFACE	V04-000	516	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 00:32	VAX-11 Bliss-32 V4.0-742
CLI$GLOBALS	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:38	VAX/VMS Macro V04-00
LIB$GET_INPUT	1-015	644	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 01:00	VAX-11 Bliss-32 V4.0-742
LIB$SIG_TO_RET	1-011	39	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 01:13	VAX-11 Bliss-32 V4.0-742
LIB$TPARSE	V04-000	1735	_255DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 02:20	VAX-11 Bliss-32 V4.0-742
SYS$P1_VECTOR	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00

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                                        ! Image Section Synopsis !
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Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	7	00000200	2	0	READ WRITE COPY ON REF				
	0	60	00001000	9	0	READ ONLY				
	0	9	P-00008800	69	0	READ ONLY				
	0	1	00009A00	78	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				

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        Key for special characters above:
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                ! R  - Relocatable !
                ! P  - Protected   !
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! Program Section Synopsis !
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Psect Name	Module Name	Base	End	Length		Align	Attributes
OWN		00000200	000004F7	000002F8 (	760.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	DIRECTORY	00000200	000004B2	000002B3 (	691.)	LONG 2	
	DISPLAY	000004B4	000004F7	00000044 (	68.)	LONG 2	
DIR$COMMON		000004F8	00000D6B	00000874 (	2164.)	BYTE 0	NOPIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	DIRECTORY	000004F8	00000D6B	00000874 (	2164.)	BYTE 0	
	DISPLAY	000004F8	00000D6B	00000874 (	2164.)	BYTE 0	
_LIB$DATA		00000D6C	00000DC7	0000005C (	92.)	LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	LIB$FIND_IMAGE	00000D6C	00000D6F	00000004 (	4.)	LONG 2	
	LIB$EF	00000D70	00000D77	00000008 (	8.)	LONG 2	
	LIB$VM	00000D78	00000DB7	00000040 (	64.)	LONG 2	
	LIB$$READ_OBJECT	00000DB8	00000DC3	0000000C (	12.)	LONG 2	
	LIB$ANALYZE_SDESC	00000DC4	00000DC4	00000000 (	0.)	LONG 2	
	LIB$GET_INPUT	00000DC4	00000DC7	00000004 (	4.)	LONG 2	
_STR$DATA		00000DC8	00000EC3	000000FC (	252.)	LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	STR$$ALLOC	00000DC8	00000EC3	000000FC (	252.)	LONG 2	
	STR$ANALYZE_SDESC	00000EC4	00000EC4	00000000 (	0.)	LONG 2	
$CODE		00001000	00001E12	00000E13 (	3603.)	LONG 2	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
	COMMON_FILE_QUALIFIERS	00001000	00001B58	00000B59 (	2905.)	LONG 2	
	MATCH	00001B59	00001E12	000002BA (	698.)	BYTE 0	
$CODE$		00001E14	000046DF	000028CC (	10444.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
	DIRECTORY	00001E14	0000293A	00000B27 (	2855.)	LONG 2	
	DISPLAY	0000293C	000044DB	00001BA0 (	7072.)	LONG 2	
	CLI$INTERFACE	000044DC	000046DF	00000204 (	516.)	LONG 2	
$PLIT$		000046E0	00005097	000009B8 (	2488.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
	DIRECTORY	000046E0	00004A7F	000003A0 (	928.)	LONG 2	
	DISPLAY	00004A80	00005097	00000618 (	1560.)	LONG 2	
_CNVCLI_CODE		00005098	000053EF	00000358 (	856.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
	CVTTIME	00005098	000053EF	00000358 (	856.)	LONG 2	
_CNVCLI_STATE		000053F0	0000547B	0000008C (	140.)	BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
	CVTTIME	000053F0	0000547B	0000008C (	140.)	BYTE 0	
_LIB$CODE		0000547C	00007D9E	00002923 (	10531.)	LONG 2	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
	LIB$CVT_ATB	0000547C	000054F5	0000007A (	122.)	LONG 2	
	LIB$FILESCAN	000054F8	00005CFB	00000804 (	2052.)	LONG 2	
	LIB$FIND_IMAGE	00005CFC	000061C9	000004CE (	1230.)	LONG 2	
	LIB$EF	000061CC	0000629C	000000D1 (	209.)	LONG 2	

Psect Name	Module Name	Base	End	Length	Align	Attributes				
_LIB$CODE		0000547C	00007D9E	00002923 (	10531.) LONG 2	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC				
	LIB$VM	000062A0	00006503	00000264 (	612.) LONG 2					
	LIB$BINARY_TREE	00006504	00006737	00000234 (	564.) LONG 2					
	LIB$$READ_OBJECT									
		00006738	00006E54	0000071D (	1821.) LONG 2					
	LIB$$COPY	00006E58	0000734C	000004F5 (	1269.) LONG 2					
	LIB$SIGNAL	00007350	0000742B	000000DC (	220.) LONG 2					
	LIB$ANALYZE_SDESC									
		0000742C	00007490	00000065 (	101.) LONG 2					
	MATCHNAME	00007491	000074D8	00000048 (	72.) BYTE 0					
	LIB$GET_INPUT	000074DC	0000775B	00000280 (	640.) LONG 2					
	LIB$SIG_TO_RET	0000775C	00007782	00000027 (	39.) LONG 2					
	LIB$TPARSE	00007784	00007D9E	0000061B (	1563.) LONG 2					
_LIB$KEY0$		00007DA0	00007DA0	00000000 (	0.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC				
	COMMON_FILE_QUALIFIERS									
		00007DA0	00007DA0	00000000 (	0.) WORD 1					
_LIB$PARSE_KEY0		00007DA0	00007DA0	00000000 (	0.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC				
	LIB$TPARSE	00007DA0	00007DA0	00000000 (	0.) WORD 1					
_LIB$PARSE_STATE		00007DA0	00007E4B	000000AC (	172.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC				
	LIB$TPARSE	00007DA0	00007E4B	000000AC (	172.) WORD 1					
_LIB$STATE$		00007E4C	00007E55	0000000A (	10.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC				
	COMMON_FILE_QUALIFIERS									
		00007E4C	00007E55	0000000A (	10.) WORD 1					
_STR$CODE		00007E58	000087DF	00000988 (	2440.) LONG 2	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC				
	STR$$ALLOC	00007E58	00007F4D	000000F6 (	246.) LONG 2					
	STR$$MCVQ	00007F50	00007F53	00000004 (	4.) LONG 2					
	STR$GET_FREE	00007F54	0000836C	00000419 (	1049.) LONG 2					
	STR$UPCASE	00008370	000084DA	0000016B (	363.) LONG 2					
	STR$ANALYZE_SDESC									
		000084DC	0000853C	00000061 (	97.) LONG 2					
	STR$COPY	00008540	000087DF	000002A0 (	672.) LONG 2					
MSG$AAAAAAAAAAAA		00008800	0000880F	00000010 (	16.) LONG 2	PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC				
	DIRECTMSG	00008800	0000880F	00000010 (	16.) LONG 2					
MSG$AAAAAAAAAAAB		00008810	00008813	00000004 (	4.) LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC				
	DIRECTMSG	00008810	00008813	00000004 (	4.) LONG 2					
MSG$AAAAAAAAAAAC		00008814	00008817	00000004 (	4.) LONG 2	PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC				
	DIRECTMSG	00008814	00008817	00000004 (	4.) LONG 2					
MSG$SECTION		00008818	0000993E	00001127 (	4391.) BYTE 0	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT, VEC				
	DIRECTMSG	00008818	0000993E	00001127 (	4391.) BYTE 0					

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+----------------------------+
! Symbol Cross Reference !
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Symbol              Value         Defined By              Referenced By ...
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CLI$DCL_PARSE       000045AB-R    CLI$INTERFACE
CLI$DISPATCH        0000465C-R    CLI$INTERFACE
CLI$GET_VALUE       0000451F-R    CLI$INTERFACE           COMMON_FILE_QUALIFIERS      DIRECTORY
CLI$NEXT_QUAL       0000469D-R    CLI$INTERFACE
CLI$PRESENT         000044DC-R    CLI$INTERFACE           COMMON_FILE_QUALIFIERS      DIRECTORY
CLI$_ABSENT         000381F0      CLI$GLOBALS             CLI$INTERFACE
CLI$_COMMA          0003FD39      CLI$GLOBALS             CLI$INTERFACE
CLI$_CONCAT         0003FD29      CLI$GLOBALS             CLI$INTERFACE
CLI$_CONFQUAL       000312E4      COMMON_FILE_QUALIFIERS
CLI$_DEFAULTED      0003FD21      CLI$GLOBALS             CLI$INTERFACE               DIRECTORY
CLI$_INVQUAVAL      0003132C      COMMON_FILE_QUALIFIERS
CLI$_LOCNEG         00038230      CLI$GLOBALS             CLI$INTERFACE
CLI$_LOCPRES        0003FD31      CLI$GLOBALS             CLI$INTERFACE
CLI$_NEGATED        000381F8      CLI$GLOBALS             CLI$INTERFACE               DIRECTORY
CLI$_NOCOMD         00038060      CLI$GLOBALS             CLI$INTERFACE
CLI$_NOSUCHID       0003135C      COMMON_FILE_QUALIFIERS
CLI$_PRESENT        0003FD19      CLI$GLOBALS             CLI$INTERFACE
CLI$_QUALMISS       00031344      COMMON_FILE_QUALIFIERS
CQ_UIC_KEYS         00007DA0-R    COMMON_FILE_QUALIFIERS
CQ_UIC_STATES       00007E4C-R    COMMON_FILE_QUALIFIERS
DC[$$COPY_DXDX      00000000                              WK-CVTTIME
DIR$APPEND          00004469-R    DISPLAY                 DISPLAY
DIR$FILE_ERROR      000027F0-R    DIRECTORY               DIRECTORY
DIR$GET_INFO        0000293C-R    DISPLAY                 DIRECTORY
DIR$GRAND_TOTAL     0000439D-R    DISPLAY
DIR$INPUT_ERROR     000027CF-R    DIRECTORY
DIR$OUTPUT          0000288F-R    DIRECTORY               DISPLAY
DIR$TOTAL           000042FA-R    DISPLAY                 DIRECTORY
DIR$_AIJNLNAME      0079821B      DIRECTMSG               DISPLAY
DIR$_ATJNLNAME      0079822B      DIRECTMSG               DISPLAY
DIR$_BIJNLNAME      0079820B      DIRECTMSG               DISPLAY
DIR$_BUCKETSIZ      007980F3      DIRECTMSG               DISPLAY
DIR$_CRCARCTL       007981D3      DIRECTMSG               DISPLAY
DIR$_FILATRBADACL   0079814B      DIRECTMSG               DISPLAY
DIR$_FILATRBADBLK   0079815B      DIRECTMSG               DISPLAY
DIR$_FILATRCTB      0079811B      DIRECTMSG               DISPLAY
DIR$_FILATRCTG      00798113      DIRECTMSG               DISPLAY
DIR$_FILATRDIR      00798153      DIRECTMSG               DISPLAY
DIR$_FILATRERASE    0079816B      DIRECTMSG               DISPLAY
DIR$_FILATRLCK      00798123      DIRECTMSG               DISPLAY
DIR$_FILATRNOBAK    0079812B      DIRECTMSG               DISPLAY
DIR$_FILATRNOCHRG   00798163      DIRECTMSG               DISPLAY
DIR$_FILATRRDCHK    0079813B      DIRECTMSG               DISPLAY
DIR$_FILATRWRBAK    00798133      DIRECTMSG               DISPLAY
DIR$_FILATRWRCHK    00798143      DIRECTMSG               DISPLAY
DIR$_FILEACL        00798263      DIRECTMSG               DISPLAY
DIR$_FILEATTR       007980E3      DIRECTMSG               DISPLAY
DIR$_FILEORG        007980AB      DIRECTMSG               DISPLAY
DIR$_FILEPROT       0079823B      DIRECTMSG               DISPLAY
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Symbol	Value	Defined By	Referenced By ...
DIR$_FILORGIDX	007980C3	DIRECTMSG	DISPLAY
DIR$_FILORGREL	007980BB	DIRECTMSG	DISPLAY
DIR$_FILORGSEQ	0C7980B3	DIRECTMSG	DISPLAY
DIR$_FILORGUNK	007980DB	DIRECTMSG	DISPLAY
DIR$_FTNCARCTL	007981DB	DIRECTMSG	DISPLAY
DIR$_FULLBAKDAT	007980A3	DIRECTMSG	DISPLAY
DIR$_FULLCREDAT	00798073	DIRECTMSG	DISPLAY
DIR$_FULLEXPDAT	00798093	DIRECTMSG	DISPLAY
DIR$_FULLFILEID	00798043	DIRECTMSG	DISPLAY
DIR$_FULLOWNERID	0079805B	DIRECTMSG	DISPLAY
DIR$_FULLOWNERUIC	00798063	DIRECTMSG	DISPLAY
DIR$_FULLREVDAT	00798083	DIRECTMSG	DISPLAY
DIR$_FULLSIZE	00798053	DIRECTMSG	DISPLAY
DIR$_GBLBUFCNT	007980FB	DIRECTMSG	DISPLAY
DIR$_GRPPROT	00798253	DIRECTMSG	DISPLAY
DIR$_GTOTNOSIZ	007982AB	DIRECTMSG	DISPLAY
DIR$_GTOTNOSIZ1	007982B3	DIRECTMSG	DISPLAY
DIR$_GTOTSIZ	0079829B	DIRECTMSG	DISPLAY
DIR$_GTOTSIZ1	007982A3	DIRECTMSG	DISPLAY
DIR$_GTOTSIZALL	0079828B	DIRECTMSG	DISPLAY
DIR$_GTOTSIZALL1	00798293	DIRECTMSG	DISPLAY
DIR$_IDXAREA	007980D3	DIRECTMSG	DISPLAY
DIR$_IDXPROLOG	007980CB	DIRECTMSG	DISPLAY
DIR$_JNLENABLED	007981FB	DIRECTMSG	DISPLAY
DIR$_MAXBKTSIZ	007980EB	DIRECTMSG	DISPLAY
DIR$_MAXRECSIZ	007981BB	DIRECTMSG	DISPLAY
DIR$_NEWDIRECT	00798013	DIRECTMSG	DISPLAY
DIR$_NOAIJNL	00798223	DIRECTMSG	DISPLAY
DIR$_NOATJNL	00798233	DIRECTMSG	DISPLAY
DIR$_NOBIJNL	00798213	DIRECTMSG	DISPLAY
DIR$_NOBRBAKDAT	0079803B	DIRECTMSG	DISPLAY
DIR$_NOBRCREDAT	00798023	DIRECTMSG	DISPLAY
DIR$_NOBREXPDAT	00798033	DIRECTMSG	DISPLAY
DIR$_NOBRFILEID	0079801B	DIRECTMSG	DISPLAY
DIR$_NOBRREVDAT	0079802B	DIRECTMSG	DISPLAY
DIR$_NOCARCTL	007981EB	DIRECTMSG	DISPLAY
DIR$_NOFILEACL	0079826B	DIRECTMSG	DISPLAY
DIR$_NOFILES	00798008	DIRECTMSG	DIRECTORY
DIR$_NOFUBAKDAT	0079809B	DIRECTMSG	DISPLAY
DIR$_NOFUCREDAT	0079806B	DIRECTMSG	DISPLAY
DIR$_NOFUEXPDAT	0079808B	DIRECTMSG	DISPLAY
DIR$_NOFUFILEID	0079804B	DIRECTMSG	DISPLAY
DIR$_NOFUREVDAT	0079807B	DIRECTMSG	DISPLAY
DIR$_NOJNLENB	00798203	DIRECTMSG	DISPLAY
DIR$_NORECATTR	007981CB	DIRECTMSG	DISPLAY
DIR$_NOSPAN	007981F3	DIRECTMSG	DISPLAY
DIR$_NOVERLIMIT	0079810B	DIRECTMSG	DISPLAY
DIR$_OWNPROT	0079824B	DIRECTMSG	DISPLAY
DIR$_PRICARCTL	007981E3	DIRECTMSG	DISPLAY
DIR$_RECATTR	007981C3	DIRECTMSG	DISPLAY
DIR$_RECFMTFIX	0079817B	DIRECTMSG	DISPLAY
DIR$_RECFMTSTM	0079819B	DIRECTMSG	DISPLAY

Symbol	Value	Defined By	Referenced By ...
DIR$_RECFMTSTMCR	007981AB	DIRECTMSG	DISPLAY
DIR$_RECFMTSTMLF	007981A3	DIRECTMSG	DISPLAY
DIR$_RECFMTUDF	00798193	DIRECTMSG	DISPLAY
DIR$_RECFMTUNK	007981B3	DIRECTMSG	DISPLAY
DIR$_RECFMTVAR	00798183	DIRECTMSG	DISPLAY
DIR$_RECFMTVFC	0079818B	DIRECTMSG	DISPLAY
DIR$_RECFORMAT	00798173	DIRECTMSG	DISPLAY
DIR$_SYSPROT	00798243	DIRECTMSG	DISPLAY
DIR$_TOTNOSIZ	00798283	DIRECTMSG	DISPLAY
DIR$_TOTSIZ	0079827B	DIRECTMSG	DISPLAY
DIR$_TOTSIZALL	00798273	DIRECTMSG	DISPLAY
DIR$_VERLIMIT	00798103	DIRECTMSG	DISPLAY
DIR$_WORPROT	0079825E	DIRECTMSG	DISPLAY
DIRECT$_FACILITY	00000079	DIRECTMSG	
FMG$FILE_SCAN	00005690-R	LIB$FILESCAN	
FMG$MATCH_NAME	00007491-R	MATCHNAME	MATCH
LIB$$GETFILENAME	00006744-R	LIB$$READ_OBJECT	LIB$FIND_IMAGE
LIB$$GL_FREVM_C	00000DB0-R	LIB$VM	
LIB$$GL_GETVM_C	00000DAC-R	LIB$VM	
LIB$$GL_IMAGELIST	00000D6C-R	LIB$FIND_IMAGE	
LIB$$GL_OBJCTX	00000DB8-R	LIB$$READ_OBJECT	
LIB$$GL_VMINUSE	00000DB4-R	LIB$VM	
LIB$$IDENT_KEY_TABLE	00007DA0-R	LIB$TPARSE	
LIB$$IDENT_STATE_TABLE	00007DE0-R	LIB$TPARSE	
LIB$$READ_OBJECT	00006C9E-R	LIB$$READ_OBJECT	LIB$FIND_IMAGE
LIB$$REPORT_IO_ERROR	00006780-R	LIB$$READ_OBJECT	LIB$FIND_IMAGE
LIB$$UIC_KEY_TABLE	00007DA0-R	LIB$TPARSE	
LIB$$UIC_STATE_TABLE	00007DA0-R	LIB$TPARSE	
LIB$ANALYZE_SDESC	0000742C-R	LIB$ANALYZE_SDESC	
LIB$ANALYZE_SDESC_R2	00007441-R	LIB$ANALYZE_SDESC	LIB$FILESCAN LIB$GET_INPUT LIB$$COPY
LIB$CONFIRM_ACT	000016E7-R	COMMON_FILE_QUALIFIERS	
LIB$CVT_ATIME	0000521D-R	CVTTIME	
LIB$CVT_DTB	00005485-R	LIB$CVT_ATB	DIRECTORY LIB$TPARSE MATCH
LIB$CVT_DTIME	00005248-R	CVTTIME	
LIB$CVT_HTB	00005493-R	LIB$CVT_ATB	LIB$TPARSE
LIB$CVT_OTB	0000548C-R	LIB$CVT_ATB	LIB$TPARSE
LIB$CVT_TIME	000050DC-R	CVTTIME	COMMON_FILE_QUALIFIERS
LIB$FILE_SCAN	00005690-R	LIB$FILESCAN	DIRECTORY
LIB$FILE_SCAN_END	00005C61-R	LIB$FILESCAN	
LIB$FIND_FILE	000058D4-R	LIB$FILESCAN	
LIB$FIND_FILE_END	00005CCE-R	LIB$FILESCAN	
LIB$FIND_IMAGE_SYMBOL	00005FE6-R	LIB$FIND_IMAGE	DIRECTORY
LIB$FREE_EF	0000620B-R	LIB$EF	LIB$FIND_IMAGE
LIB$FREE_VM	0000642A-R	LIB$VM	CLI$INTERFACE COMMON_FILE_QUALIFIERS LIB$$READ_OBJECT LIB$FILESCAN LIB$FIND_IMAGE LIB$$COPY STR$COPY STR$GET_FREE
LIB$GET_COMMAND	0000752C-R	LIB$GET_INPUT	COMMON_FILE_QUALIFIERS LIB$FIND_IMAGE
LIB$GET_EF	000061CC-R	LIB$EF	
LIB$GET_INPUT	000074E8-R	LIB$GET_INPUT	

Symbol	Value	Defined By	Referenced By ...	
LIB$GET_VM	000062A0-R	LIB$VM	CLI$INTERFACE	COMMON_FILE_QUALIFIERS
			DIRECTORY	DISPLAY
			LIB$$READ_OBJECT	LIB$FILESCAN
			LIB$FIND_IMAGE	LIB$$COPY
			STR$$ALLOC	STR$COPY
			STR$GET_FREE	
LIB$INSERT_TREE	00006647-R	LIB$BINARY_TREE	LIB$FIND_IMAGE	
LIB$LOOKUP_TREE	0000668D-R	LIB$BINARY_TREE	LIB$FIND_IMAGE	
LIB$M_LNK_TMOD	00000001	LIB$$READ_OBJECT	LIB$FIND_IMAGE	
LIB$QUAL_FILE_END	00001AF5-R	COMMON_FILE_QUALIFIERS		
LIB$QUAL_FILE_MATCH	0000188C-R	COMMON_FILE_QUALIFIERS	DISPLAY	
LIB$QUAL_FILE_PARSE	0000142C-R	COMMON_FILE_QUALIFIERS	DIRECTORY	
LIB$RESERVE_EF	00006254-R	LIB$EF		
LIB$$COPY_DXDX	0000707B-R	LIB$$COPY	CVTTIME	
LIB$$COPY_DXDX6	00007085-R	LIB$$COPY		
LIB$$COPY_R_DX	000070B9-R	LIB$$COPY	LIB$FILESCAN	LIB$FIND_IMAGE
LIB$$COPY_R_DX6	000070C7-R	LIB$$COPY	LIB$GET_INPUT	
LIB$$FREET_DD	00006FC0-R	LIB$$COPY		
LIB$$FREE1_DD6	00006FCA-R	LIB$$COPY		
LIB$$FREEN_I	0000703A-R	LIB$$COPY		
LIB$$FREEN_DD6	00007048-R	LIB$$COPY		
LIB$$GET1_DD	00006E58-R	LIB$$COPY		
LIB$$GET1_DD_R6	00006E66-R	LIB$$COPY		
LIB$SIGNAL	00007356-R	LIB$SIGNAL	COMMON_FILE_QUALIFIERS	DIRECTORY
			DISPLAY	LIB$$READ_OBJECT
			LIB$FIND_IMAGE	
LIB$SIG_TO_RET	0000775C-R	LIB$SIG_TO_RET	COMMON_FILE_QUALIFIERS	
LIB$STOP	00007350-R	LIB$SIGNAL	STR$ANALYZE_SDESC	STR$COPY
			STR$GET_FREE	STR$UPCASE
LIB$TPARSE	000077A4-R	LIB$TPARSE	COMMON_FILE_QUALIFIERS	
LIB$TRAVERSE_TREE	00006719-R	LIB$BINARY_TREE		
LIB$_AMBKEY	0015823C	LIB$MSGDEF		
LIB$_AMBSYMDEF	00158374	LIB$MSGDEF		
LIB$_ATTCONSTO	0015827C	LIB$MSGDEF		
LIB$_ATTREQREF	00158394	LIB$MSGDEF		
LIB$_BADBLOADR	00158264	LIB$MSGDEF	LIB$VM	
LIB$_BADBLOSIZ	0015826C	LIB$MSGDEF	LIB$VM	
LIB$_BADCCC	0015C000	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_BADSTA	00158204	LIB$MSGDEF		
LIB$_BADTAGVAL	001583B4	LIB$MSGDEF		
LIB$_DECOVF	0015833C	LIB$MSGDEF		
LIB$_DESSTROVF	0015832C	LIB$MSGDEF		
LIB$_EF_ALRFRE	0015829C	LIB$MSGDEF	LIB$EF	
LIB$_EF_ALRRES	001582A4	LIB$MSGDEF	LIB$EF	
LIB$_EF_RESSYS	001582AC	LIB$MSGDEF	LIB$EF	
LIB$_EOMERROR	0015C008	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_EOMFATAL	0015C010	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_EOMWARN	0015C018	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ERROUCAL	00158029	LIB$MSGDEF		
LIB$_FACILITY	00000015	LIB$MSGDEF		
LIB$_FATERRLIB	0015820C	LIB$MSGDEF	LIB$GET_INPUT	LIB$$COPY
			LIB$VM	

Symbol	Value	Defined By	Referenced By ...	
LIB$_FILFAIMAT	00159008	LIB$MSGDEF	COMMON_FILE_QUALIFIERS	DISPLAY
LIB$_FLTOVF	00158344	LIB$MSGDEF		
LIB$_FLTUND	0015834C	LIB$MSGDEF		
LIB$_GSDTYP	0015C020	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLFMLCNT	0015C028	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLMODNAM	0015C030	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLPSCLEN	0015C038	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLRECLEN	0015C040	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLRECLN2	0015C048	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLRECTY2	0015C058	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLRECTYP	0015C050	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_ILLSYMLEN	0015C060	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_INPSTRTRU	0015821C	LIB$MSGDEF	LIB$GET_INPUT	
LIB$_INSCLIMEM	0C15836C	LIB$MSGDEF		
LIB$_INSEF	00158294	LIB$MSGDEF	LIB$EF	
LIB$_INSLUN	001582B4	LIB$MSGDEF		
LIB$_INSVIRMEM	00158214	LIB$MSGDEF	LIB$BINARY_TREE	LIB$$COPY
			LIB$VM	
LIB$_INTLOGERR	0015822C	LIB$MSGDEF	COMMON_FILE_QUALIFIERS	
LIB$_INTOVF	00158334	LIB$MSGDEF		
LIB$_INVARG	00158234	LIB$MSGDEF	COMMON_FILE_QUALIFIERS	
LIB$_INVCHA	001582E4	LIB$MSGDEF		
LIB$_INVCLADSC	00158314	LIB$MSGDEF		
LIB$_INVCLADTY	0015831C	LIB$MSGDEF		
LIB$_INVCVT	00158304	LIB$MSGDEF		
LIB$_INVDTYDSC	0015830C	LIB$MSGDEF		
LIB$_INVFILSPE	0015839C	LIB$MSGDEF		
LIB$_INVNBDS	00158324	LIB$MSGDEF		
LIB$_INVOPEZON	0015838C	LIB$MSGDEF		
LIB$_INVSCRPOS	001582D4	LIB$MSGDEF		
LIB$_INVSTRDES	00158224	LIB$MSGDEF	LIB$ANALYZE_SDESC	LIB$$COPY
LIB$_INVSYMNAM	0015838C	LIB$MSGDEF		
LIB$_INVTYPE	0015828C	LIB$MSGDEF	LIB$TPARSE	
LIB$_INVXAB	001583A4	LIB$MSGDEF	COMMON_FILE_QUALIFIERS	
LIB$_KEYALRINS	00158021	LIB$MSGDEF	LIB$BINARY_TREE	
LIB$_KEYNOTFOU	001582FC	LIB$MSGDEF	LIB$BINARY_TREE	
LIB$_LUNALRFRE	0015828C	LIB$MSGDEF		
LIB$_LUNRESSYS	001582C4	LIB$MSGDEF		
LIB$_NEGANS	00159010	LIB$MSGDEF	COMMON_FILE_QUALIFIERS	
LIB$_NOCLI	0015837C	LIB$MSGDEF		
LIB$_NOEOM	0015C068	LIB$MSGDEF	LIB$$READ_OBJECT	
LIB$_NORMAL	00158001	LIB$MSGDEF	LIB$BINARY_TREE	
LIB$_NOSUCHSYM	00158364	LIB$MSGDEF		
LIB$_NOTFOU	00158274	LIB$MSGDEF		
LIB$_NO_STRACT	001583AC	LIB$MSGDEF		
LIB$_ONEENTQUE	00158019	LIB$MSGDEF		
LIB$_OUTSTRTRU	00159000	LIB$MSGDEF		
LIB$_PAGLIMEXC	001583C4	LIB$MSGDEF		
LIB$_PUSSTAOVE	0015824C	LIB$MSGDEF		
LIB$_QUEWASEMP	001582EC	LIB$MSGDEF	COMMON_FILE_QUALIFIERS	
LIB$_QUICONACT	00159020	LIB$MSGDEF	COMMON_FILE_QUALIFIERS	
LIB$_QUIPRO	00159018	LIB$MSGDEF		

Symbol	Value	Defined By	Referenced By ...		mod
LIB$_RECTOOSML	0015C070	LIB$MSGDEF	LIB$$READ_OBJECT		/*
LIB$_RESTART	0015B031	LIB$MSGDEF			/*
LIB$_ROPRAND	0015B354	LIB$MSGDEF			/*
LIB$_SCRBUFOVF	0015B2CC	LIB$MSGDEF			/*
LIB$_SE'INTFAI	0015B2DC	LIB$MSGDEF			/*
LIB$_SEQUENCE	0015C078	LIB$MSGDEF	LIB$$READ_OBJECT		/*
LIB$_SEQUENCE2	0015C080	LIB$MSGDEF	LIB$$READ_OBJECT		/*
LIB$_SIGNO_ARG	0015B25C	LIB$MSGDEF			/*
LIB$_STRIS_INT	0015B2F4	LIB$MSGDEF			/*
LIB$_STRLVC	0015C088	LIB$MSGDEF	LIB$$READ_OBJECT		
LIB$_STRTRU	0015B011	LIB$MSGDEF	LIB$$COPY		agg
LIB$_SYNTAXERR	0015B284	LIB$MSGDEF	LIB$TPARSE		{
LIB$_UNECLIERR	0015B384	LIB$MSGDEF			{ T
LIB$_UNRKEY	0015B244	LIB$MSGDEF			
LIB$_USEFLORES	0015B254	LIB$MSGDEF			
LIB$_WRONUMARG	0015B35C	LIB$MSGDEF			
MATCH	00001B59-R	MATCH	COMMON_FILE_QUALIFIERS		
MATCH_DIRECTORY	00001C3C-R	MATCH			
MATCH_FILENAME	00001BCB-R	MATCH			
STR$$ALOC_SHORT	00007EA9-R	STR$$ALLOC	LIB$$COPY	STR$COPY	
			STR$GET_FREE		
STR$$INIT	00007E58-R	STR$$ALLOC	LIB$$COPY	STR$COPY	
			STR$GET_FREE		
STR$$MOVQ_R1	G0007F50-R	STR$$MOVQ	LIB$$COPY	STR$COPY	
STR$$Q_SHORT_Q	00000DCC-R	STR$$ALLOC	LIB$$COPY	STR$COPY	
			STR$GET_FREE		
STR$$V_INIT	000G0DC8-R	STR$$ALLOC	LIB$$COPY	STR$COPY	
			STR$GET_FREE		
STR$ANALYZE_SDESC	000084DC-R	STR$ANALYZE_SDESC	CLI$INTERFACE		{
STR$ANALYZE_SDESC_R1	000084F1-R	STR$ANALYZE_SDESC	STR$COPY	STR$UPCASE	{ T
STR$COPY_DX	00008540-R	STR$COPY	CLI$INTERFACE		{
STR$COPY_DX_R8	0000855C-R	STR$COPY			
STR$COPY_R	0000854A-R	STR$COPY			
STR$COPY_R_R8	000085A8-R	STR$COPY	STR$UPCASE		
STR$FREET_DX	00008261-R	STR$GET_FREE	LIB$$READ_OBJECT	LIB$FIND_IMAGE	
STR$FREE1_DX_R4	000082E9-R	STR$GET_FREE			
STR$GET1_DX	00007F54-R	STR$GET_FREE			
STR$GET1_DX_R4	000080DD-R	STR$GET_FREE			
STR$UPCASE	00008470-R	STR$UPCASE	COMMON_FILE_QUALIFIERS	LIB$FIND_IMAGE	
STR$_DIVBY_ZEP	0024804C	STR$MSGDEF			
STR$_FACILITY	00000024	STR$MSGDEF			
STR$_FATINTERR	00248044	STR$MSGDEF	LIB$$COPY	STR$COPY	
			STR$GET_FREE		
STR$_ILLSTRCLA	00248054	STR$MSGDEF	STR$ANALYZE_SDESC	STR$COPY	
			STR$GET_FREE		
STR$_ILLSTRPOS	00248409	STR$MSGDEF			
STR$_ILLSTRSPE	00248411	STR$MSGDEF			
STR$_INSVIRMEM	0024806C	STR$MSGDEF	LIB$$COPY	STR$$ALLOC	
			STR$COPY	STR$GET_FREE	
STR$_MATCH	00248419	STR$MSGDEF			
STR$_NEGSTRLEN	00248401	STR$MSGDEF			
STR$_NOMATCH	00248208	STR$MSGDEF			

Symbol	Value	Defined By	Referenced By ...	
STR$_NORMAL	00000001	STR$MSGDEF	LIB$SCOPY STR$COPY STR$UPCASE	STR$$ALLOC STR$GET_FREE
STR$_STRIS_INT	0024805C	STR$MSGDEF		
STR$_STRTOOLON	00248074	STR$MSGDEF		
STR$_TRU	00248200	STR$MSGDEF	STR$COPY	
STR$_WRONUMARG	00248064	STR$MSGDEF		
SYS$ASCTIM	7FFEDE48	SYS$P1_VECTOR	CVTTIME	
SYS$ASCTOID	7FFEE4B0	SYS$P1_VECTOR	LIB$TPARSE	
SYS$ASSIGN	7FFEDE50	SYS$P1_VECTOR	DISPLAY	
SYS$BINTIM	7FFEDE58	SYS$P1_VECTOR	CVTTIME	
SYS$CLI	7FFEDE18	SYS$P1_VECTOR	CLI$INTERFACE	
SYS$CLOSE	7FFEE1B8	SYS$P1_VECTOR	COMMON_FILE_QUALIFIERS DISPLAY DIRECTORY LIB$GET_INPUT	DIRECTORY LIB$FIND_IMAGE LIB$FIND_IMAGE
SYS$CONNECT	7FFEE1C0	SYS$P1_VECTOR		
SYS$CREATE	7FFEE1C8	SYS$P1_VECTOR	DIRECTORY	
SYS$DASSGN	7FFEDEE0	SYS$P1_VECTOR	DISPLAY	
SYS$EXPREG	7FFEDF48	SYS$P1_VECTOR	LIB$VM	
SYS$FAOL	7FFEDF58	SYS$P1_VECTOR	COMMON_FILE_QUALIFIERS DISPLAY	DIRECTORY
SYS$FILESCAN	7FFEE278	SYS$P1_VECTOR	DIRECTORY	LIB$TPARSE
SYS$FIND	7FFEE170	SYS$P1_VECTOR	LIB$FIND_IMAGE	
SYS$FLUSH	7FFEE1F0	SYS$P1_VECTOR	DIRECTORY	DISPLAY
SYS$FORMAT_ACL	00002933-R	DIRECTORY	DISPLAY	
SYS$GET	7FFEE180	SYS$P1_VECTOR	LIB$FIND_IMAGE DIRECTORY	LIB$GET_INPUT
SYS$GETDVI	7FFEE410	SYS$P1_VECTOR	COMMON_FILE_QUALIFIERS	
SYS$GETJPI	7FFEE0D8	SYS$P1_VECTOR	DIRECTORY	DISPLAY
SYS$GETMSG	7FFEE0B0	SYS$P1_VECTOR	CVTTIME	
SYS$GETTIM	7FFEDF78	SYS$P1_VECTOR	LIB$FIND_IMAGE	
SYS$IMGACT	7FFEDF90	SYS$P1_VECTOR	LIB$FIND_IMAGE	
SYS$IMGFIX	7FFEE400	SYS$P1_VECTOR	LIB$FIND_IMAGE	
SYS$MODIFY	7FFEE1F8	SYS$P1_VECTOR	COMMON_FILE_QUALIFIERS LIB$FIND_IMAGE	DISPLAY LIB$GET_INPUT
SYS$OPEN	7FFEE2C8	SYS$P1_VECTOR	COMMON_FILE_QUALIFIERS DIRECTORY	LIB$FILESCAN
SYS$PARSE	7FFEE230	SYS$P1_VECTOR	DISPLAY	LIB$FIND_IMAGE
SYS$PUT	7FFEE188	SYS$P1_VECTOR	DISPLAY	LIB$FILESCAN
SYS$QIOW	7FFEDE00	SYS$P1_VECTOR	LIB$VM	STR$$ALLOC
SYS$SEARCH	7FFEE248	SYS$P1_VECTOR	LIB$SIGNAL	
SYS$SETAST	7FFEDFF8	SYS$P1_VECTOR	LIB$SIG_TO_RET	
SYS$SRCHANDLER	7FFEE118	SYS$P1_VECTOR	DIRECTORY	DISPLAY
SYS$UNWIND	7FFEE070	SYS$P1_VECTOR	LIB$GET_INPUT	
SYS$WAIT	7FFEE1A8	SYS$P1_VECTOR		

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                            +---------------------+
                            ! Symbols By Value !
                            +---------------------+
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Value   Symbols...
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00000001   LIB$M_LNK_1MOD   STR$_NORMAL
00000015   LIB$_FACILITY   {
00000024   STR$_FACILITY   { 1
00000079   DIRECT$_FACILITY   {
00000D6C   R-LIB$$GL_IMAGELIST
00000DAC   R-LIB$$GL_GETVM_C
00000DB0   R-LIB$$GL_FREVM_C
0C000DB4   R-LIB$$GL_VMINUSE
00000DB8   R-LIB$$GL_OBJCTX
00000DC8   R-STR$$V_INIT
00000DCC   R-STR$$Q_SHORT_Q
0000142C   R-LIB$QUAL_FILE_PARSE
000016E7   R-LIB$CONFIRM_ACT
0000188C   R-LIB$QUAL_FILE_MATCH
00001AF5   R-LIB$QUAL_FILE_END
000018B59   R-MATCH
00001BCB   R-MATCH_FILENAME
00001C3C   R-MATCH_DIRECTORY
000027CF   R-DIR$INPUT_ERROR
0C0027F0   R-DIR$FILE_ERROR
0000288F   R-DIR$OUTPUT
00002933   R-SYS$FORMAT_ACL   { 1
0000293C   R-DIR$GET_INFO   { 1
000042FA   R-DIR$TOTAL   {
0000439D   R-DIR$GRAND_TOTAL
00004469   R-DIR$APPEND
000044DC   R-CLI$PRESENT
0000451F   R-CLI$GET_VALUE
000045AB   R-CLI$DCL_PARSE   {
0000465C   R-CLI$DISPATCH   { 1
0000469D   R-CLI$NEXT_QUAL   {
000050DC   R-LIB$CVT_TIME
0000521D   R-LIB$CVT_ATIME
00005248   R-LIB$CVT_DTIME
00005485   R-LIB$CVT_DTB
0000548C   R-LIB$CVT_OTB
00005493   R-LIB$CVT_HTB
00005690   R-FMG$FILE_SCAN   R-LIB$FILE_SCAN
000058D4   R-LIB$FIND_FILE
00005C6i   R-LIB$FILE_SCAN_END
00005CCE   R-LIB$FIND_FILE_END
00005FE6   R-LIB$FIND_IMAGE_SYMBOL
000061CC   R-LIB$GET_EF
0000620B   R-LIB$FREE_EF
00006254   R-LIB$RESERVE_EF
000062A0   R-LIB$GET_VM
0000642A   R-LIB$FREE_VM
00006647   R-LIB$INSERT_TREE
0000668D   R-LIB$LOOKUP_TREE

Value	Symbols...			
00006719	R-LIB$TRAVERSE_TREE			
00006744	R-LIB$$GETFILENAME			
00006780	R-LIB$$REPORT_IO_ERROR			
00006C9E	R-LIB$$READ_OBJECT			enc
00006E58	R-LIB$$GET1_DD			
00006E66	R-LIB$$GET1_DD_R6			enc
00006FC0	R-LIB$$FREET_DD			
00006FCA	R-LIB$$FREE1_DD6			
0000703A	R-LIB$$FREEN_DD			
00007048	R-LIB$$FREEN_DD6			
0000707B	R-LIB$$COPY_BXDX			
00007085	R-LIB$$COPY_DXDX6			
000070B9	R-LIB$$COPY_R_DX			
000070C7	R-LIB$$COPY_R_DX6			
00007350	R-LIB$STOP			
00007356	R-LIB$SIGNAL			
0000742C	R-LIB$ANALYZE_SDESC			
00007441	R-LIB$ANALYZE_SDESC_R2			
00007491	R-FAG$MATCH_NAME			
000074E8	R-LIB$GET_INPUT			
0000752C	R-LIB$GET_COMMAND			
0000775C	R-LIB$SIG_TO_RET			
000077A4	R-LIB$TPARSE			
00007DA0	R-CQ_UIC_KEYS	R-LIB$$IDENT_KEY_TABLE	R-LIB$$UIC_KEY_TABLE	R-LIB$$UIC_STATE_TABLE
00007DE0	R-LIB$$IDENT_STATE_TABLE			
00007E4C	R-CQ_UIC_STATES			
00007E58	R-STR$$INIT			
00007EA9	R-STR$$ALOC_SHORT			
00007F50	R-STR$$MOVO_R1			
00007F54	R-STR$GET1_DX			
000080DD	R-STR$GET1_DX_R4			
00008261	R-STR$FREET_DX			
000082E9	R-STR$FREE1_DX_R4			
00008470	R-STR$UPCASE			
000084DC	R-STR$ANALYZE_SDESC			
000084F1	R-STR$ANALYZE_SDESC_R1			
00008540	R-STR$COPY_DX			
0000854A	R-STR$COPY_R			
0000855C	R-STR$COPY_DX_R8			
000085A8	R-STR$COPY_R_R8			
000312E4	CLI$_CONFQUAL			
0003132C	CLI$_INVQUAVAL			
00031344	CLI$_QUALMISS			
0003135C	CLI$_NOSUCHID			
000380B0	CLI$_NOCOMD			
000381F0	CLI$_ABSENT			
000381F8	CLI$_NEGATED			
00038230	CLI$_LOCNEG			
0003FD19	CLI$_PRESENT			
0003FD21	CLI$_DEFAULTED			
0003FD29	CLI$_CONCAT			
0003FD31	CLI$_LOCPRES			

Value	Symbols...	
0003FD39	CLIS_COMMA	/*
00158001	LIBS_NORMAL	/*
00158011	LIBS_STRTRU	/*
00158019	LIBS_ONEENTQUE	/*
00158021	LIBS_KEYALRINS	
00158029	LIBS_ERRROUCAL	ag
00158031	LIBS_RESTART	QU
00158204	LIBS_BADSTA	
0015820C	LIBS_FATERRLIB	
00158214	LIBS_INSVIRMEM	
0015821C	LIBS_INPSTRTRU	
00158224	LIBS_INVSTRDES	
0015822C	LIBS_INTLOGERR	
00158234	LIBS_INVARG	
0015823C	LIBS_AMBKEY	
00158244	LIBS_UNRKEY	
0015824C	LIBS_PUSSTAOVE	
00158254	LIBS_USEFLORES	
0015825C	LIBS_SIGNO_ARG	
00158264	LIBS_BADBLOADR	
0015826C	LIBS_BADBLOSIZ	
00158274	LIBS_NOTFOU	
0015827C	LIBS_ATTCONSTO	
00158284	LIBS_SYNTAXERR	
0015828C	LIBS_INVTYPE	
00158294	LIBS_INSEF	
0015829C	LIBS_EF_ALRFRE	
001582A4	LIBS_EF_ALRRES	
001582AC	LIBS_EF_RESSYS	
001582B4	LIBS_INSLUN	
001582BC	LIBS_LUNALRFRE	
001582C4	LIBS_LUNRESSYS	
001582CC	LIBS_SCRBUFOVF	
001582D4	LIBS_INVSCRPOS	
001582DC	LIBS_SECINTFAI	
001582E4	LIBS_INVCHA	
001582EC	LIBS_QUEWASEMP	
001582F4	LIBS_STRIS_INT	
001582FC	LIBS_KEYNOTFOU	
00158304	LIBS_INVCVT	
0015830C	LIBS_INVDTYDSC	
00158314	LIBS_INVCLADSC	
0015831C	LIBS_INVCLADTY	
00158324	LIBS_INVNBDS	
0015832C	LIBS_DESSTROVF	
00158334	LIBS_INTOVF	
0015833C	LIBS_DECOVF	
00158344	LIBS_FLTOVF	
0015834C	LIBS_FLTUND	en
00158354	LIBS_ROPRAND	en
0015835C	LIBS_WRONUMARG	en
00158364	LIBS_NOSUCHSYM	

Value   Symbols...
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0015B36C   LIB$_INSCLIMEM
0015B374   LIB$_AMBSYMDEF
0015B37C   LIB$_NOCLI
0015B384   LIB$_UNECLIERR
0015B38C   LIB$_INVSYMNAM
0015B394   LIB$_ATTREQREF
0015B39C   LIB$_INVFILSPE
001583A4   LIB$_INVXAB
001583AC   LIB$_NO_STRACT
0015B3B4   LIB$_BADTAGVAL
001583BC   LIB$_INVOPEZON
001583C4   LIB$_PAGLIMEXC
00159000   LIB$_OUTSTRTRU
00159008   LIB$_FILFAIMAT
00159010   LIB$_NEGANS
00159018   LIB$_QUIPRO
00159020   LIB$_QUICONACT
0015C000   LIB$_BADCCC
0015C008   LIB$_EOMERROR
0015C010   LIB$_EOMFATAL
0015C018   LIB$_EOMWARN
0015C020   LIB$_GSDTYP
0015C028   LIB$_ILLFMLCNT
0015C030   LIB$_ILLMODNAM
0015C038   LIB$_ILLPSCLEN
0015C040   LIB$_ILLRECLEN
0015C048   LIB$_ILLRECLN2
0015C050   LIB$_ILLRECTYP
0015C058   LIB$_ILLRECTY2
0015C060   LIB$_ILLSYMLEN
0015C068   LIB$_NOEOM
0015C070   LIB$_RECTOOSML
0015C078   LIB$_SEQUENCE
0015C080   LIB$_SEQUENCE2
0015C088   LIB$_STRLVL
00248044   STR$_FATINTERR
0024804C   STR$_DIVBY_ZER
00248054   STR$_ILLSTRCLA
0024805C   STR$_STRIS_INT
00248064   STR$_WRONUMARG
0024806C   STR$_INSVIRMEM
00248074   STR$_STRTOOLON
00248200   STR$_TRU
00248208   STR$_NOMATCH
00248401   STR$_NEGSTRLEN
00248409   STR$_ILLSTRPOS
00248411   STR$_ILLSTRSPE
00248419   STR$_MATCH
00798008   DIR$_NOFILES
00798013   DIR$_NEWDIRECT
0079801B   DIR$_NOBRFILEID
00798023   DIR$_NOBRCREDAT

Value   Symbols...
-----   ----------
00798028   DIR$_NOBRREVDAT
0C798033   DIR$_NOBREXPDAT
0079803B   DIR$_NOBRBAKDAT
00798043   DIR$_FULLFILEID
0079804B   DIR$_NOFUFILEID
00798053   DIR$_FULLSIZE
0079805B   DIR$_FULLOWNERID
00798063   DIR$_FULLOWNERUIC
0079806B   DIR$_NOFUCREDAT
00798073   DIR$_FULLCREDAT
0079807B   DIR$_NOFUREVDAT
00798083   DIR$_FULLREVDAT
0079808B   DIR$_NOFUEXPDAT
00798093   DIR$_FULLEXPDAT
0079809B   DIR$_NOFUBAKDAT
007980A3   DIR$_FULLBAKDAT
007980AB   DIR$_FILEORG
007980B3   DIR$_FILORGSEQ
007980BB   DIR$_FILORGREL
007980C3   DIR$_FILORGIDX
007980CB   DIR$_IDXPROLOG
007980D3   DIR$_IDXAREA
007980DB   DIR$_FILORGUNK
007980E3   DIR$_FILEATTR
007980EB   DIR$_MAXBKTSIZ
007980F3   DIR$_BUCKETSIZ
007980FB   DIR$_GBLBUFCNT
00798103   DIR$_VERLIMIT
0079810B   DIR$_NOVERLIMIT
00798113   DIR$_FILATRCTG
0079811B   DIR$_FILATRCTB
00798123   DIR$_FILATRLCK
0079812B   DIR$_FILATRNOBAK
00798133   DIR$_FILATRWRBAK
0079813B   DIR$_FILATRRDCHK
00798143   DIR$_FILATRWRCHK
0079814B   DIR$_FILATRBADACL
00798153   DIR$_FILATRDIR
0079815B   DIR$_FILATRBADBLK
00798163   DIR$_FILATRNOCHRG
0079816B   DIR$_FILATRERASE
00798173   DIR$_RECFORMAT
0079817B   DIR$_RECFMTFIX
00798183   DIR$_RECFMTVAR
0079818B   DIR$_RECFMTVFC
00798193   DIR$_RECFMTUDF
0079819B   DIR$_RECFMTSTM
007981A3   DIR$_RECFMTSTMLF
007981AB   DIR$_RECFMTSTMCR
007981B3   DIR$_RECFMTUNK
007981BB   DIR$_MAXRECSIZ
007981C3   DIR$_RECATTR

Value	Symbols...
007981CB	DIR$_NORECATTR
007981D3	DIR$_CRCARCTL
007981DB	DIR$_FTNCARCTL
007981E3	DIR$_PRICARCTL
007981EB	DIR$_NOCARCTL
007981F3	DIR$_NOSPAN
007931FB	DIR$_JNLENABLED
00798203	DIR$_NOJNLENB
0079820B	DIR$_BIJNLNAME
00798213	DIR$_NOBIJNL
0079821B	DIR$_AIJNLNAME
00798223	DIR$_NOAIJNL
0079822B	DIR$_ATJNLNAME
00798233	DIR$_NOATJNL
0079823B	DIR$_FILEPROT
00798243	DIR$_SYSPROT
0079824B	DIR$_OWNPROT
00798253	DIR$_GRPPROT
0079825B	DIR$_WORPROT
00798263	DIR$_FILEACL
0079826B	DIR$_NOFILEACL
00798273	DIR$_TOTSIZALL
0079827B	DIR$_TOTSIZ
00798283	DIR$_TOTNOSIZ
0079828B	DIR$_GTOTSIZALL
00798293	DIR$_GTOTSIZALL1
0079829B	DIR$_GTOTSIZ
007982A3	DIR$_GTOTSIZ1
007982AB	DIR$_GTOTNOSIZ
007982B3	DIR$_GTOTNOSIZ1
7FFEDE00	SYS$QIOW
7FFEDE18	SYS$CLI
7FFEDE48	SYS$ASCTIM
7FFEDE50	SYS$ASSIGN
7FFEDE58	SYS$BINTIM
7FFEDEE0	SYS$DASSGN
7FFEDF48	SYS$EXPREG
7FFEDF58	SYS$FAOL
7FFEDF78	SYS$GETTIM
7FFEDF90	SYS$IMGACT
7FFEDFF8	SYS$SETAST
7FFEE070	SYS$UNWIND
7FFEE080	SYS$GETMSG
7FFEE0D8	SYS$GETJPI
7FFEE118	SYS$SRCHANDLER
7FFEE170	SYS$FIND
7FFEE180	SYS$GET
7FFEE188	SYS$PUT
7FFEE1A8	SYS$WAIT
7FFEE1B8	SYS$CLOSE
7FFEE1C0	SYS$CONNECT
7FFEE1C8	SYS$CREATE

Value	Symbols...
7FFEE1F0	SYS$FLUSH
7FFEE1F8	SYS$MODIFY
7FFEE208	SYS$OPEN
7FFEE230	SYS$PARSE
7FFEE248	SYS$SEARCH
7FFEE278	SYS$FILESCAN
7FFEE400	SYS$IMGFIX
7FFEE410	SYS$GETDVI
7FFEE4B0	SYS$ASCTOID

Key for special characters above:
```
+--------------------+
!  *  - Undefined    !
!  U  - Universal    !
!  R  - Relocatable  !
!  X  - External     !
+--------------------+
```

```
                                        +-----------------+
                                        ! Image Synopsis  !
                                        +-----------------+
```

Virtual memory allocated: 00000200 00009BFF 00009A00 (39424. bytes, 77. pages)
Stack size: 20. pages
Image header virtual block limits: 1.   1. (1. block)
Image binary virtual block limits: 2.   78. (77. blocks)
Image name and identification: DIRECTORY V04-000
Number of files: 5.
Number of modules: 31.
Number of program sections: 22.
Number of global symbols: 324.
Number of cross references: 733.
Number of image sections: 5.
User transfer address: 00001E14
Image type: EXECUTABLE.
Map format: FULL WITH CROSS REFERENCE in file _255DUA28:[DIR.LIS]DIRECTORY.MAP;1
Estimated map length: 134. blocks

```
                                   +---------------------+
                                   ! Link Run Statistics !
                                   +---------------------+
```

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	136	00:00:00.45	00:00:02.29
Pass 1:	232	00:00:02.80	00:01:10.39
Allocation/Relocation:	38	00:00:00.18	00:00:00.84
Pass 2:	131	00:00:02.24	00:01:19.75
Map data after object module synopsis:	23	00:00:02.39	00:00:03.85
Symbol table output:	1	00:00:00.04	00:00:00.66
Total run values:	561	00:00:08.10	00:02:37.78

Using a working set limited to 1650 pages and 79 pages of data storage (excluding image)

Total number object records read (both passes):   1318
    of which 662 were in libraries and 38 were DEBUG data records containing 3395 bytes

Number of modules extracted explicitly   = 4
    with 27 extracted to resolve undefined symbols

95 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE$:DIRECTORY/MAP=MAP$:DIRECTORY/FULL/CROSS/NOSYSSHR/NOTRACE LIB$:DIRECTORY/LIBRARY/INCLUDE=(DIRECTORY,DISPLA
Y,DIRECTMSG),RESOBJ$:CLIUTL/INCLUDE=CVTTIME,RESOBJ$:LIBRTL/LIBRARY,SYS$INPUT/OPTION
! Options input

PSECT=$PLIT$,EXE

DIFMSG
LIS

DIRMSG
LIS

DIRECTORY
LIS

MAIN
LIS

DIR

DIRECTORY
MAP

DIRECTDEF
REQ

DIFMSG
LIS

OUTPUT
LIS

DISPLYDEF   DIRECTMSG
SDL   LIS