

CCCCCCCCCCCC	LLL	IIIIIIII	UUU	UUU	TTTTTTTTTTTTTTTT	LLL
CCCCCCCCCCCC	LLL	IIIIIIII	UUU	UUU	TTTTTTTTTTTTTTTT	LLL
CCCCCCCCCCCC	LLL	IIIIIIII	UUU	UUU	TTTTTTTTTTTTTTTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCC	LLL	III	UUU	UUU	TTT	LLL
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	IIIIIIII	UUUUUUUUUUUUUU	UUUUUUUUUUUUUU	TTTT	LLLLLLLLLLLLLLLL
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	IIIIIIII	UUUUUUUUUUUUUU	UUUUUUUUUUUUUU	TTTT	LLLLLLLLLLLLLLLL
CCCCCCCCCCCC	LLLLLLLLLLLLLLLL	IIIIIIII	UUUUUUUUUUUUUU	UUUUUUUUUUUUUU	TTTT	LLLLLLLLLLLLLLLL

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SSSSSSSS HH      HH  WW      WW      CCCCCCCC LL      SSSSSSSS TTTTTTTTTT RRRRRRRR
SSSSSSSS HH      HH  WW      WW      CCCCCCCC LL      SSSSSSSS TTTTTTTTTT? RRRRRRRR
SS      HH      HH  WW      WW      CC      LL      SS      TT      RR      RR
SS      HH      HH  WW      WW      CC      LL      SS      TT      RR      RR
SS      HH      HH  WW      WW      CC      LL      SS      TT      RR      RR
SS      HH      HH  WW      WW      CC      LL      SSSSSS TT      RRRRRRRR
SSSSSSS HH      HH  WW      WW      CC      LL      SSSSSS TT      RRRRRRRR
SS      HH      HH  WW      WW      CC      LL      SS      TT      RR      RR
SS      HH      HH  WW      WW      CC      LL      SS      TT      RR      RR
SS      HH      HH  WWW     WWW     CC      LL      SS      TT      RR      RR
SS      HH      HH  WWW     WWW     CC      LL      SS      TT      RR      RR
SS      HH      HH  WWW     WWW     CC      LL      SSSSSSSS TT      RR      RR
SSSSSSSS HH      HH  WW      WW      CCCCCCCC LLLLLLLLLL SSSSSSSS TT      RR      RR
SSSSSSSS HH      HH  WW      WW      CCCCCCCC LLLLLLLLLL SSSSSSSS TT      RR      RR

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MM      MM      AAAAAA PPPPPPP
MM      MM      AAAAAA PPPPPPP
MMMM  MMMM  AA      AA  PP      PP
MMMM  MMMM  AA      AA  PP      PP
MM  MM  MM  AA      AA  PP      PP
MM  MM  MM  AA      AA  PPPPPPP
MM      MM  AA      AA  PPPPPPP
MM      MM  AAAAAAAAAA PP
MM      MM  AAAAAAAAAA PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  PP
MM      MM  AA      AA  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
SCRSHR	V04-000	0	-\$255\$DUA28:[SYSIB]SCRSHR.EXE;1	16-SEP-1984 04:04	VAX-11 Linker V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
LBRSHR	V04-000	0	-\$255\$DUA28:[SYSLIB]LBRSHR.EXE;1	16-SEP-1984 04:16	VAX-11 Linker V04-00
SHWCLSTR	V04-000	35261	-\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	15-SEP-1984 23:52	VAX/VMS Macro V04-00
CVTIME	V04-000	996	-\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	15-SEP-1984 23:39	VAX/VMS Macro V04-00
SHOWMSG	0	42	-\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	16-SEP-1984 01:52	VAX-11 Message V04-00
SHOW_CLUSTER\$COMMAND_TABLE	0-0	1468	-\$255\$DUA28:[CLIUTL.OBJ]CLIUTL.OLB;1	15-SEP-1984 22:59	VAX/VMS Command Definition Uti
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
CLIS\$INTERFACE	V04-000	516	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 00:32	VAX-11 Bliss-32 V4.0-742
CLIS\$GLOBALS	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:38	VAX/VMS Macro V04-00
SYSS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
SYSS\$MISCDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:36	VAX/VMS Macro V04-00
LIB\$MSGDEF	2-018	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:43	VAX-11 Message V04-00
RMS\$GLOBALS	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SYSP1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00

! Image Section Synopsis !

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
SCRSHR	3	14	00000000-R	0	0	READ ONLY	SCRSHR_001	LESS/EQUAL	1	2900
	4	1	00001C00-R	0	0	READ WRITE COPY ON REF	SCRSHR_002	LESS/EQUAL	1	2900
	2	1	00001E00-R	0	0	READ WRITE FIXUP VECTORS	SCRSHR_003	LESS/EQUAL	1	2900
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11
LBRSHR	1	1	00000000-R	0	0	READ ONLY	LBRSHR_001	LESS/EQUAL	2	9
	2	3	00000200-R	0	0	READ WRITE COPY ON REF	LBRSHR_002	LESS/EQUAL	2	9
	2	54	00000800-R	0	0	READ ONLY	LBRSHR_003	LESS/EQUAL	2	9
	4	1	00007400-R	0	0	READ WRITE COPY ON REF	LBRSHR_004	LESS/EQUAL	2	9
DEFAULT_CLUSTER	0	9	00000200	2	0	READ ONLY				
	0	34	00001400	11	0	READ WRITE COPY ON REF				
	0	33	00005800	45	0	READ ONLY				
	0	1	00009A00	78	0	READ WRITE COPY ON REF				
	0	1	P-00009C00	79	0	READ WRITE COPY ON REF				
	0	1	00009E00	80	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				

Key for special characters above:

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! R - Relocatable !
! P - Protected   !
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! Program Section Synopsis !

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
CLISTABLES	SHOW_CLUSTER\$COMMAND TABLE	00000200	0000078B	000005BC (	1468.)	LONG 2 PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	0000078B	000005BC (	1468.)	LONG 2
CLUSTER_KEYTABLE	SHWCLSTR	000007BC	000009EF	00000234 (	564.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		000007BC	000009EF	00000234 (	564.)	BYTE 0
CLUSTER_TABLE	SHWCLSTR	000009F0	00000B07	00000118 (	280.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		000009F0	00000B07	00000118 (	280.)	BYTE 0
LOCAL_KEYTABLE	SHWCLSTR	00000B08	00000BD3	000000CC (	204.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000B08	00000BD3	000000CC (	204.)	BYTE 0
LOCAL_TABLE	SHWCLSTR	00000BD4	00000C37	00000064 (	100.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000BD4	00000C37	00000064 (	100.)	BYTE 0
RODATA	SHWCLSTR	00000C38	00001205	000005CE (	1486.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000C38	00001205	000005CE (	1486.)	BYTE 0
CLUSTER_BITMAP	SHWCLSTR	00001400	00001417	00000018 (	24.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001400	00001417	00000018 (	24.)	BYTE 0
CLUSTER_DSCRS	SHWLLSTR	00001418	00001D3A	00000923 (	2339.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001418	00001D3A	00000923 (	2339.)	BYTE 0
CLUSTER_SIZE_ARRAY	SHWCLSTR	00001D3B	00001D80	00000046 (	70.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001D3B	00001D80	00000046 (	70.)	BYTE 0
LOCAL_BITMAP	SHWCLSTR	00001D81	00001D88	00000008 (	8.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001D81	00001D88	00000008 (	8.)	BYTE 0
LOCAL_DSCRS	SHWCLSTR	00001D89	000020F1	00000369 (	873.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00001D89	000020F1	00000369 (	873.)	BYTE 0
LOCAL_SIZE_ARRAY	SHWCLSTR	000020F2	0000210A	00000019 (	25.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		000020F2	0000210A	00000019 (	25.)	BYTE 0
RWDATA	SHWCLSTR	0000210B	000043EE	000022E4 (	8932.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		0000210B	000043EE	000022E4 (	8932.)	BYTE 0
SNAP_DATA	SHWCLSTR	000043EF	00005750	00001362 (	4962.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		000043EF	00005750	00001362 (	4962.)	BYTE 0
SCODES	CLIS\$INTERFACE	00005800	00005A03	00000204 (	516.)	LONG 2 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00005800	00005A03	00000204 (	516.)	LONG 2
MAIN	SHWCLSTR	00005A04	00008D36	00003333 (	13107.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00005A04	00008D36	00003333 (	13107.)	BYTE 0

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
_CNVCLI_CODE	CVTTIME	00008D38 00008D38	0000908F 0000908F	00000358 () 00000358 ()	856.) LONG 2 856.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
_CNVCLI_STATE	CVTTIME	00009090 00009090	0000911B 0000911B	0000008C () 0000008C ()	140.) BYTE 0 140.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
_LIB\$KEYOS	SHWCLSTR	0000911C 0000911C	000091B3 000091B3	00000098 () 00000098 ()	152.) WORD 1 152.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
_LIB\$KEY1\$	SHWCLSTR	000091B4 000091B4	000093A8 000093A8	000001F5 () 000001F5 ()	501.) WORD 1 501.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
_LIB\$STATES	SHWCLSTR	000093A9 000093A9	000099FA 000099FA	00000652 () 00000652 ()	1618.) BYTE 0 1618.) BYTE 0	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
\$KMSNAM	SHWCLSTR	00009A00 00009A00	00009A0F 00009A0F	00000010 () 00000010 ()	16.) BYTE 0 16.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
MSGPTR\$AAAAAAA	SHOWMSG	00009C00 00009C00	00009C0F 00009C0F	00000010 () 00000010 ()	16.) LONG 2 16.) LONG 2	PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC
MSGPTR\$AAAAAAB	SHOWMSG	00009C10 00009C10	00009C13 00009C13	00000004 () 00000004 ()	4.) LONG 2 4.) LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC
MSGPTR\$AAAAAAC	SHOWMSG	00009C14 00009C14	00009C17 00009C17	00000004 () 00000004 ()	4.) LONG 2 4.) LONG 2	PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC
MSGPTR\$SECTION	SHOWMSG	00009C18 00009C18	00009C29 00009C29	00000012 () 00000012 ()	18.) BYTE 0 18.) BYTE 0	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC

! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By ...
ADD_ALL_FIELDS	00004FB9-R	SHWCLSTR	
ADD_FIELD	00004E04-R	SHWCLSTR	
ADD_ID	000050C4-R	SHWCLSTR	
ADD_NODE	0000512E-R	SHWCLSTR	
AST_DEL	00007422-R	SHWCLSTR	
CLISDCL_PARSE	000058CF-R	CLISINTERFACE	SHWCLSTR
CLISDISPATCH	00005980-R	CLISINTERFACE	
CLISGET_VALUE	00005843-R	CLISINTERFACE	SHWCLSTR
CLISNEXT_QUAL	000059C1-R	CLISINTERFACE	
CLISPRESENT	00005800-R	CLISINTERFACE	SHWCLSTR
CLIS_ABSENT	000381F0	CLISGLOBALS	CLISINTERFACE
CLIS_COMMA	0003FD39	CLISGLOBALS	CLISINTERFACE
CLIS_CONCAT	0003FD29	CLISGLOBALS	CLISINTERFACE
CLIS_DEFAULTED	0003FD21	CLISGLOBALS	CLISINTERFACE
CLIS_LOCNEG	00038230	CLISGLOBALS	CLISINTERFACE
CLIS_LOCPRES	0003FD31	CLISGLOBALS	CLISINTERFACE
CLIS_NEGATED	000381F8	CLISGLOBALS	CLISINTERFACE
CLIS_NOCOMD	000380B0	CLISGLOBALS	CLISINTERFACE
CLIS_PRESENT	0003FD19	CLISGLOBALS	CLISINTERFACE
CLUSGL CLUB	80003794	SYS	SHWCLSTR
CMD_KEY	0000911C-R	SHWCLSTR	
CMD_STATE	000093A9-R	SHWCLSTR	
CNTRLC_AST_DEL	0000742E-R	SHWCLSTR	
DCL\$SCOPY_DXD	00000000		SHOW CLUSTER\$COMMAND_TABLE
DEVSV_NET	0000000D	SYSSIODEF	WK-CVTIME
DEVSV_TRM	00000002	SYSSIODEF	SHWCLSTR
EXCLUDE CLASS	00005070-R	SHWCLSTR	SHWCLSTR
EXESGL COCKRTRY	80003D20	SYS	
EXFCUTE	00005604-R	SHWCLSTR	
EXIT RTN	0000693D-R	SHWCLSTR	
GET_DATA	0000812C-R	SHWCLSTR	
GET_HELP	00005466-R	SHWCLSTR	
GET_NODE_NAME	0000691F-R	SHWCLSTR	
INCLUDE CLASS	0000501C-R	SHWCLSTR	
IOSM_CTRLCAST	00000100	SYSSIODEF	SHWCLSTR
IOSM_DSABLMBX	00000400	SYSSIODEF	SHWCLSTR
IOSM_ENABLMBX	00000080	SYSSIODEF	SHWCLSTR
IOSM_EXTEND	00008000	SYSSIODEF	SHWCLSTR
IOSM_TYPEAHD CNT	00000040	SYSSIODEF	SHWCLSTR
IOS_READPROMPT	00000037	SYSSIODEF	SHWCLSTR
IOS_READVBLK	00000031	SYSSIODEF	SHWCLSTR
IOS_SENSEMODE	00000027	SYSSIODEF	SHWCLSTR
IOS_SETMODE	00000023	SYSSIODEF	SHWCLSTR
IOS_WRITEVBLK	00000030	SYSSIODEF	SHWCLSTR
IOC\$GL_DEVLIST	80000F48	SYS	SHWCLSTR
JPI\$CORPRIV	00000400	SYSSMISCDEF	SHWCLSTR
LBR\$OUTPUT_HELP	00009EBC-RX	LBR\$HR	SHWCLSTR
LIB\$ASN_WTR_MBX	00009E80-RX	LIBRTL	SHWCLSTR
LIB\$CVT_ETIME	00008EBD-R	CVTIME	

Symbol	Value	Defined By	Referenced By ...
LIBSCVT_DTB	00009EAC-RX	LIBRTL	SHWCLSTR
LIBSCVT_DTIME	00008EE8-R	CVTTIME	
LIBSCVT_TIME	00008D7C-R	CVTTIME	SHWCLSTR
LIB\$DATE_TIME	00009EA8-RX	LIBRTL	SHWCLSTR
LIB\$DOWN_SCROLL	00009E6C-RX	SCRSHR	SHWCLSTR
LIB\$ERASE_LINE	00009E68-RX	SCRSHR	SHWCLSTR
LIB\$ERASE_PAGE	00009E64-RX	SCRSHR	SHWCLSTR
LIB\$FREE_VM	00009EA4-RX	LIBRTL	CLISINTERFACE SHWCLSTR
LIB\$GET_INPUT	00009EA0-RX	LIBRTL	SHWCLSTR
LIB\$GET_VM	00009E9C-RX	LIBRTL	CLISINTERFACE SHWCLSTR
LIB\$LOOKUP_KEY	00009E98-RX	LIBRTL	SHWCLSTR
LIB\$PUT_BUFFER	00009E60-RX	SCRSHR	SHWCLSTR
LIB\$PUT_OUTPUT	00009E94-RX	LIBRTL	SHWCLSTR
LIB\$PUT_SCREEN	00009E5C-RX	SCRSHR	SHWCLSTR
LIB\$SCOPY_DXD	00009E80-RX	LIBRTL	CVTTIME
LIB\$SET_BUFFER	00009E58-RX	SCRSHR	SHWCLSTR
LIB\$SET_CURSOR	00009E54-RX	SCRSHR	SHWCLSTR
LIB\$SET_OUTPUT	00009E50-RX	SCRSHR	SHWCLSTR
LIB\$SET_SCROLL	00009E4C-RX	SCRSHR	SHWCLSTR
LIB\$SIGNAL	00009E90-RX	LIBRTL	SHWCLSTR
LIB\$TPARSE	00009E8C-RX	LIBRTL	SHWCLSTR
LIB\$UP_SCROLL	00009E48-RX	SCRSHR	SHWCLSTR
LIB\$_AMBKEY	0015823C	LIB\$MSGDEF	SHWCLSTR
LIB\$_SYNTAXERR	00158284	LIB\$MSGDEF	SHWCLSTR
LIB\$_UNRKEY	00158244	LIB\$MSGDEF	SHWCLSTR
LOOKUP_FIELD	00004F29-R	SHWCLSTR	
OT\$SCVT_TZ_L	00009E88-RX	LIBRTL	SHWCLSTR
PR\$ IPL	00000012	SYS	SHWCLSTR
REFRESH	00007D4C-R	SHWCLSTR	
REMOVE_FIELD	00004EB5-R	SHWCLSTR	
REM_ID	00005107-R	SHWCLSTR	
REM_NODE	000050EB-R	SHWCLSTR	
RESET	00005518-R	SHWCLSTR	
RM\$S_DEV	000184C4	RM\$SGLOBALS	SHWCLSTR
RM\$S_EOF	0001827A	RM\$SGLOBALS	SHWCLSTR
SC\$S_GA_LOCALSB	80000EF4	SYS	SHWCLSTR
SC\$S_GB_SYSTEMID	80003D4C	SYS	SHWCLSTR
SC\$S_GL_BDT	800036C8	SYS	SHWCLSTR
SC\$S_GL_CDL	800036CC	SYS	SHWCLSTR
SC\$S_GO_CONFIG	800036B0	SYS	SHWCLSTR
SC\$S_GO_DIRECT	800036B8	SYS	SHWCLSTR
SC\$S_GW_BDTCNT	80003D40	SYS	SHWCLSTR
SC\$S_GW_CDTCNT	80003D42	SYS	SHWCLSTR
SECOND_CHANCE	00005E13-R	SHWCLSTR	
SET_FORMAT	00005323-R	SHWCLSTR	
SET_INTERVAL	00005387-R	SHWCLSTR	
SET_SCREEN	000053A9-R	SHWCLSTR	
SET_WIDTH	000052F2-R	SHWCLSTR	
SHOW\$_AMBIG	00788048	SHOWMSG	SHWCLSTR
SHOW\$_AUDVEERR	00788040	SHOWMSG	

Symbol	Value	Defined By	Referenced By ...
SHOWS_AUDREADERR	00788038	SHOWMSG	
SHOWS_CACLS	00788050	SHOWMSG	SHWCLSTR
SHOWS_CRCLS	00788058	SHOWMSG	SHWCLSTR
SHOWS_FACILITY	00000078	SHOWMSG	
SHOWS_HIBER	007880AB	SHOWMSG	SHWCLSTR
SHOWS_IVADDID	00788080	SHOWMSG	SHWCLSTR
SHOWS_IVADDNODE	00788070	SHOWMSG	SHWCLSTR
SHOWS_IVREMID	00788088	SHOWMSG	SHWCLSTR
SHOWS_IVREMNODE	00788078	SHOWMSG	SHWCLSTR
SHOWS_IVTYPE	00788090	SHOWMSG	
SHOWS_LOCKERR	007880B3	SHOWMSG	
SHOWS_MSCPNOTLD	00788012	SHOWMSG	
SHOWS_NOAVAIL	00788098	SHOWMSG	SHWCLSTR
SHOWS_NOERRORS	007880A1	SHOWMSG	
SHOWS_NONET	00788023	SHOWMSG	
SHOWS_NOSUCHUSER	0078802B	SHOWMSG	
SHOWS_NOTCLASS	0078800A	SHOWMSG	
SHOWS_NOTRAN	00788019	SHOWMSG	
SHOWS_OBJLOCKED	00788032	SHOWMSG	
SHOWS_UNRCMD	00788060	SHOWMSG	SHWCLSTR
SHOWS_UNRKEY	00788068	SHOWMSG	SHWCLSTR
SHOW_CLUSTER	00004D18-R	SHWCLSTR	
SHOW_CLUSTER\$COMMAND_TABLE	00000200-R	SHOW_CLUSTER\$COMMAND_TABLE	SHWCLSTR
SHOW_LOCAL	00004D8E-R	SHWCLSTR	
SNAPSHOT	000087EA-R	SHWCLSTR	
START	00005A04-R	SHWCLSTR	
STR\$ANALYZE_SDESC	00009E7C-RX	LIBRTL	CLISINTERFACE
STR\$COPY_DX	00009E78-RX	LIBRTL	CLISINTERFACE
STR\$UPCASE	00009E84-RX	LIBRTL	SHWCLSTR
SYSSASCTIM	7FFFEDE48	SYS	CVTTIME
SYSSASSIGN	7FFFEDE50	SYS	SHWCLSTR
SYSSBINTIM	7FFFEDE58	SYS	SHWCLSTR
SYSSCANTIM	7FFFEDE68	SYS	CVTTIME
SYSSCLI	7FFFEDE18	SYSSP1_VECTOR	SHWCLSTR
SYSSCLOSE	7FFFE1B8	SYS	CLISINTERFACE
SYSSCLREF	7FFFEDE98	SYSSP1_VECTOR	SHWCLSTR
SYSSCMKRNL	7FFFEDE90	SYS	SHWCLSTR
SYSSCONNECT	7FFFE1C0	SYS	SHWCLSTR
SYSSDCLEXH	7FFFEDEF0	SYS	SHWCLSTR
SYSSEXIT	7FFFEDEF40	SYS	SHWCLSTR
SYSSGET	7FFFE180	SYS	SHWCLSTR
SYSSGETDVI	7FFFE410	SYSSP1_VECTOR	SHWCLSTR
SYSSGETJPI	7FFFE0D8	SYS	SHWCLSTR
SYSSGETMSG	7FFFE0B0	SYS	SHWCLSTR
SYSSGETTIM	7FFFEDEF78	SYSSP1_VECTOR	CVTTIME
SYSSHIBER	7FFFEDEF88	SYS	SHWCLSTR
SYSSK_VERSION	48513258	SYS	
SYSSLRWSET	7FFFEFA0	SYSSP1_VECTOR	SHWCLSTR
SYSSOPEN	7FFFE208	SYS	SHWCLSTR
SYSSPARSE	7FFFE230	SYS	SHWCLSTR
SYSSQIO	7FFFEDEF C8	SYS	SHWCLSTR

Symbol	Value	Defined By	Referenced By ...
SYSSQIOW	7FFEDE00	SYS	SHWCLSTR
SYSSREADF	7FFEDFD0	SYSP1_VECTOR	SHWCLSTR
SYSSSCHDWK	7FFEDFF0	SYSP1_VECTOR	SHWCLSTR
SYSSSETCF	7FFEE000	SYS	SHWCLSTR
SYSSSETIMR	7FFEE020	SYS	SHWCLSTR
SYSTRNLOG	7FFEE058	SYS	SHWCLSTR
SYSSULWSET	7FFEE068	SYSP1_VECTOR	SHWCLSTR
SYSSWFLO	7FFEE090	SYSP1_VECTOR	SHWCLSTR

! Symbols By Value !

Value	Symbols...
-----	-----
00000002	DEVSV_TRM
0000000D	DEVSV_NET
00000012	PRS_IPL
00000023	IOS_SETMODE
00000027	IOS_SENSEMODE
00000030	IOS_WRITEVBLK
00000031	IOS_READVBLK
00000037	IOS_READPROMPT
00000040	IOSM_TYPEAHCNT
00000078	SHOWS FACILITY
00000080	IOSM_ENABLMBX
00000100	IOSM_CTRLCAST
00000200	R-SHOW_CLUSTER\$COMMAND_TABLE
00000400	IOSM_DSABLMBX JPIS_CURPRIV
00004D18	R-SHOW_CLUSTER
00004D8E	R-SHOW_LOCAL
00004E04	R-ADD_FIELD
00004EB5	R-REMOVE_FIELD
00004F29	R-LOOKUP_FIELD
00004FB9	R-ADD_ALC_FIELDS
0000501C	R-INCLUDE_CLASS
00005070	R-EXCLUDE_CLASS
000050C4	R-ADD_ID
000050EB	R-REM_NODE
00005107	R-REM_ID
0000512E	R-ADD_NODE
000052F2	R-SET_WIDTH
00005323	R-SET_FORMAT
00005387	R-SET_INTERVAL
000053A9	R-SET_SCREEN
00005466	R-GET_HELP
00005518	R-RESET
00005604	R-EXECUTE
00005800	R-CLISPRESENT
00005843	R-CLISGET_VALUE
000058CF	R-CLISDCL_PARSE
00005980	R-CLISDISPATCH
000059C1	R-CLISNEXT_QUAL
00005A04	R-START
00005E13	R-SECOND CHANCE
0000691F	R-GET_NODE_NAME
0000693D	R-EXIT RTN
00007422	R-AST_DEL
0000742E	R-CNTRLC_AST_DEL
00007D4C	R-REFRESH
00008000	IOSM_EXTEND
0000812D	R-GET DATA
000087EA	R-SNAPSHOT
00008D7C	R-LIB\$CVT_TIME

Value	Symbols...
-----	-----
00008EBD	R-LIB\$CVT_ETIME
00008EE8	R-LIB\$CVT_DTIME
0000911C	R-CMD_KEY
000093A9	R-CMD_STATE
00009E48	RX-LIB\$UP_SCROLL
00009E4C	RX-LIB\$SET_SCROLL
00009E50	RX-LIB\$SET_OUTPUT
00009E54	RX-LIB\$SET_CURSOR
00009E58	RX-LIB\$SET_BUFFER
00009E5C	RX-LIB\$PUT_SCREEN
00009E60	RX-LIB\$PUT_BUFFER
00009E64	RX-LIB\$ERASE_PAGE
00009E68	RX-LIB\$ERASE_LINE
00009E6C	RX-LIB\$DOWN_SCROLL
00009E78	RX-STR\$COPY_DX
00009E7C	RX-STR\$ANALYZE_SDESC
00009E80	RX-LIB\$SCOPY_DXDX
00009E84	RX-STR\$UPCASE
00009E88	RX-OT\$SCVT_TZ_L
00009E8C	RX-LIB\$TPARSE
00009E90	RX-LIB\$SIGNAL
00009E94	RX-LIB\$PUT_OUTPUT
00009E98	RX-LIB\$LOOKUP_KEY
00009E9C	RX-LIB\$GET_VM
00009EA0	RX-LIB\$GET_INPUT
00009EA4	RX-LIB\$FREE_VM
00009EA8	RX-LIB\$DATE_TIME
00009EAC	RX-LIB\$CVT_DTB
00009EB0	RX-LIB\$ASN_WTH_MBX
00009EBC	RX-LIB\$OUTPUT_HELP
0001827A	RMSS_EOF
000184C4	RMSS_DEV
00038080	CLIS_NOCOMD
000381F0	CLIS_ABSENT
000381F8	CLIS_NEGATED
00038230	CLIS_LOCNEG
0003FD19	CLIS_PRESENT
0003FD21	CLIS_DEFAULTED
0003FD29	CLIS_CONCAT
0003FD31	CLIS_LOCPRES
0003FD39	CLIS_COMMA
0015823C	LIBS_AMBKEY
00158244	LIBS_UNRKEY
00158284	LIBS_SYNTAXERR
0078800A	SHOWS_NOTCLASS
00788012	SHOWS_MSCPNOTLD
00788019	SHOWS_NOTRAN
00788023	SHOWS_NONET
0078802B	SHOWS_NOSUCHUSER
00788032	SHOWS_OBJLOCKED
00788038	SHOWS_AUDREADERR
00788040	SHOWS_AUDDEVERR

Value	Symbols...
00788048	SHOWS_AMBIG
00788050	SHOWS_CACLS
00788058	SHOWS_CRCLS
00788060	SHOWS_UNRCMD
00788068	SHOWS_UNRKEY
00788070	SHOWS_IVADDNODE
00788078	SHOWS_IVREMNODE
00788080	SHOWS_IVADDID
00788088	SHOWS_IVREMID
00788090	SHOWS_IVTYPE
00788098	SHOWS_NOAVAIL
007880A1	SHOWS_NOERRORS
007880AB	SHOWS_HIBER
007880B3	SHOWS_LOCKERR
48513258	SYSSK_VERSION
7FFEDE00	SYSSQTOW
7FFEDE18	SYSSCLI
7FFEDE48	SYSSASCTIM
7FFEDE50	SYSSASSIGN
7FFEDE58	SYSSBINTIM
7FFEDE68	SYSSCANTIM
7FFEDE90	SYSSCMKRNL
7FFEDE98	SYSSCLREF
7FFEDF0	SYSSDCLEXH
7FFEDF40	SYSEXIT
7FFEDF78	SYSSGETTIM
7FFEDF88	SYSSHIBER
7FFEDFA0	SYSSLKWSET
7FFEDFC8	SYSSQIO
7FFEDFD0	SYSSREADEF
7FFEDFF0	SYSSSCHDWK
7FFEE000	SYSSSETEF
7FFEE020	SYSSSETIMR
7FFEE058	SYSSTRNLOG
7FFEE068	SYSSULWSET
7FFEE090	SYSSWFLOR
7FFEE0B0	SYSSGETMSG
7FFEE0D8	SYSSGETJPI
7FFEE18C	SYSSGET
7FFEE1B8	SYSSCLOSE
7FFEE1C0	SYSSCONNECT
7FFEE208	SYSSOPEN
7FFEE230	SYSSPARSE
7FFEE410	SYSSGETDVI
80000EF4	SCS\$GA_LOCALSB
80000F48	IOC\$GL_DEVLIST
800036B0	SCS\$GQ_CONFIG
800036B8	SCS\$GQ_DIRECT
800036C8	SCS\$GL_BDT
800036CC	SCS\$GL_CDL
80003794	CLU\$GL_CLUB
80003D20	EXE\$GL_LOCKRTRY

<u>Value</u>	<u>Symbols...</u>
80003D40	SCS\$GW_BDTCNT
80003D42	SCS\$GW_CDTCNT
80003D4C	SCS\$GB_SYSTEMID

Key for special characters above:

```
↑-----↑  
: * - Undefined  
: U - Universal  
: R - Relocatable  
: X - External  
↑-----↑
```

! Image Synopsis !

Virtual memory allocated: 00000200 00009FFF 00009E00 (40448. bytes, 79. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. (80. (79. blocks)
 Image name and identification: SHWCLSTR V04-000
 Number of files: 7.
 Number of modules: 15.
 Number of program sections: 33.
 Number of global symbols: 522.
 Number of cross references: 272.
 Number of image sections: 16.
 User transfer address: 00005A04
 Number of code references to shareable images: 26.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _S255\$DUA28:[CLIUTL.LIS]SHWCLSTR.MAP;1
 Estimated map length: 153. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	113	00:00:00.61	00:00:01.15
Pass 1:	178	00:00:03.34	00:00:23.87
Allocation/Relocation:	40	00:00:00.17	00:00:01.06
Pass 2:	121	00:00:03.83	00:00:13.64
Map data after object module synopsis:	22	00:00:01.26	00:00:01.91
Symbol table output:	1	00:00:00.03	00:00:00.55
Total run values:	475	00:00:09.24	00:00:42.18

Using a working set limited to 1350 pages and 103 pages of data storage (excluding image)

Total number object records read (both passes): 1107
of which 478 were in libraries and 5 were DEBUC data records containing 1208 bytes

Number of modules extracted explicitly = 1
with 10 extracted to resolve undefined symbols

90 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/NOSYSSHR/EXE=EXES:SHWCLSTR/MAP=MAPS:SHWCLSTR/FULL/CROSS/NOTRACE LIBS:CLIUTL/INCLUDE=(SHWCLSTR)/LIBRARY,EXSM:SYS.ST
B/SELECTIVE,SYSSINPUT:/OPTIONS
SYSSLIBRARY:SCRSHR/SHARE
SYSSLIBRARY:LIBRTL/SHARE
SYSSLIBRARY:LBRSRSHR/SHARE

A grid of 10 columns and 10 rows of terminal window screenshots. Each window displays a different command and its output. The commands and their corresponding outputs are as follows:

Row	Column	Command	Output
1	1	RENAM	RENAM
1	2	RENAM	RENAM
1	3	RENAM	RENAM
1	4	RENAM	RENAM
1	5	RENAM	RENAM
1	6	RENAM	RENAM
1	7	RENAM	RENAM
1	8	RENAM	RENAM
1	9	RENAM	RENAM
1	10	RENAM	RENAM
2	1	RENAM	RENAM
2	2	RENAM	RENAM
2	3	RENAM	RENAM
2	4	RENAM	RENAM
2	5	RENAM	RENAM
2	6	RENAM	RENAM
2	7	RENAM	RENAM
2	8	RENAM	RENAM
2	9	RENAM	RENAM
2	10	RENAM	RENAM
3	1	RENAM	RENAM
3	2	RENAM	RENAM
3	3	RENAM	RENAM
3	4	RENAM	RENAM
3	5	RENAM	RENAM
3	6	RENAM	RENAM
3	7	RENAM	RENAM
3	8	RENAM	RENAM
3	9	RENAM	RENAM
3	10	RENAM	RENAM
4	1	RENAM	RENAM
4	2	RENAM	RENAM
4	3	RENAM	RENAM
4	4	RENAM	RENAM
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4	6	RENAM	RENAM
4	7	RENAM	RENAM
4	8	RENAM	RENAM
4	9	RENAM	RENAM
4	10	RENAM	RENAM
5	1	RENAM	RENAM
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