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! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
SMGSVECTOR	1-009	664	[SMGRTL.OBJ]SMGVECTRS.OLB;1	9-JAN-1985 21:38	VAX/VMS Macro V04-00
SMGSINPUT	2-019	4364	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:51	VAX-11 Bliss-32 V4.0-742
SMGSKEYPAD	1-006	2176	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:53	VAX-11 Bliss-32 V4.0-742
SMGSSKEY_UTIL	1-004	856	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-JAN-1985 21:38	VAX/VMS Macro V04-00
SMGSSAB_DEFKEY_CLD	1-001	644	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-JAN-1985 22:12	VAX/VMS Command Definition Uti
SMGSSDISPLAY_INPUT	1-026	879	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:45	VAX-11 Bliss-32 V4.0-742
SMGSSMINIMUM_UPDATE	1-046	7937	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:56	VAX-11 Bliss-32 V4.0-742
SMGSSPUT_TEXT_TO_BUFFER	1-013	1044	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:03	VAX-11 Bliss-32 V4.0-742
SMGSSSCROLL_AREA	1-005	1216	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:04	VAX-11 Bliss-32 V4.0-742
SMGSDISPLAY_CHANGE	1-048	5686	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:40	VAX-11 Bliss-32 V4.0-742
SMGSDISPLAY_LINKS	1-097	8606	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:46	VAX-11 Bliss-32 V4.0-742
SMGSDISPLAY_OUTPUT	1-073	4668	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:49	VAX-11 Bliss-32 V4.0-742
SMGSMIN	1-018	2196	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:55	VAX-11 Bliss-32 V4.0-742
SMGSMISC	1-012	2093	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:00	VAX-11 Bliss-32 V4.0-742
SMGSPUT_VIRTUAL_DISPLAY_ENCODED	1-006	391	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:03	VAX-11 Bliss-32 V4.0-742
SMGSSSIM_TERM	2-007	1891	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:04	VAX-11 Bliss-32 V4.0-742
SMGBALLOO_ESCAPE	1-003	105	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:39	VAX-11 Bliss-32 V4.0-742
SMGSDISPLAY_DHDW	1-004	2017	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:43	VAX-11 Bliss-32 V4.0-742
SMGSDISPLAY_DRAW	1-004	2491	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 21:44	VAX-11 Bliss-32 V4.0-742
SMGSSPRVIMP	1-001	850	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:02	VAX-11 Bliss-32 V4.0-742
SMGINTERFACE_TERM_TABLE	1-005	1819	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:12	VAX-11 Bliss-32 V4.0-742
SMGSSNUMBER_PARAMETERS	1-001	722	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-Jan-1985 22:01	VAX-11 Bliss-32 V4.0-742
SMGSMGDEF	1-026	42	_\$255SDUA18:[SMGRTL.OBJ]SMGRTL.OLB;1	9-JAN-1985 21:38	VAX-11 Message V04-00
CLISINTERFACE	V04-000	516	_\$255SDUA18:[SYSLIB]STARLET.OLB;6	16-Sep-1984 00:32	VAX-11 Bliss-32 V4.0-742
CLISGLOBALS	V04-000	0	_\$255SDUA18:[SYSLIB]STARLET.OLB;6	15-SEP-1984 23:38	VAX/VMS Macro V04-00
LIBSMSCDEF	2-018	0	_\$255SDUA18:[SYSLIB]STARLET.OLB;6	15-SEP-1984 23:43	VAX-11 Message V04-00
SYSP1_VECTOR	V04-000	0	_\$255SDUA18:[SYSLIB]STARLET.OLB;6	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	_\$255SDUA18:[SYSLIB]LIBRTL.EXE;4	9-JAN-1985 22:18	VAX-11 Linker V04-00

! 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>
\$\$\$SMG\$VECTOR	SMG\$VECTOR	00000000	00000297	00000298 (	664.)	QUAD 3
		00000000	00000297	00000298 (	664.)	QUAD 3
SCODES	CLIS\$INTERFACE	00000298	0000049B	00000204 (	516.)	LONG 2
		00000298	0000049B	00000204 (	516.)	LONG 2
CLISTABLES	SMG\$\$AB_DEFKEY_CLD	0000049C	0000071F	00000284 (	644.)	LONG 2
		0000049C	0000071F	00000284 (	644.)	LONG 2
_SMG\$CODE	SMG\$INPUT	00000720	0000CDE1	0000C6C2 (	50882.)	LONG 2
		00000720	00001817	000010F8 (	4344.)	LONG 2
		00001818	00002097	00000880 (	2176.)	LONG 2
		00002098	000023EF	00000358 (	856.)	LONG 2
		000023F0	0000275E	0000036F (	879.)	LONG 2
		00002760	00004614	00001EB5 (	7861.)	LONG 2
		00004618	00004927	00000310 (	784.)	LONG 2
		00004928	00004DE7	000004C0 (	1216.)	LONG 2
		00004DE8	0000641D	00001636 (	5686.)	LONG 2
		00006420	0000856D	0000214E (	8526.)	LONG 2
		00008570	000097AB	0000123C (	4668.)	LONG 2
		000097AC	0000A03F	00000894 (	2196.)	LONG 2
		0000A040	0000A868	00000829 (	2089.)	LONG 2
		0000A86C	0000A9F2	00000187 (	391.)	LONG 2
		0000A9F4	0000B156	00000763 (	1891.)	LONG 2
		0000B158	0000B1C0	00000069 (	105.)	LONG 2
		0000B1C4	0000B9A4	000007E1 (	2017.)	LONG 2
		0000B9A8	0000C362	000009BB (	2491.)	LONG 2
		0000C364	0000C6B5	00000352 (	850.)	LONG 2
		_SMG\$DATA	SMG\$INPUT	0000CE00	0000D27F	00000480 (	1152.)	LONG 2
0000CE00	0000CE13			00000014 (	20.)	LONG 2

PIC,USR,CON,REL,GBL,NOSHR,NOEXE. RD, WRT,NOVEC

Symbol	Value	Defined By	Referenced By ...
SMGSSCHECK_FOR_OUTPUT_PBCB	00008150-R	SMGSDISPLAY_OUTPUT	SMGSDISPLAY_DHDW SMGSDISPLAY_DRAW SMGSDISPLAY_LINKS SMGSPUT_VIRTUAL_DISPLAY_ENCODED SMGSDISPLAY_LINKS
SMGSSCHECK_HDWR_SCROLL	00008ADF-R	SMGSSMINIMUM_UPDATE	
SMGSSCHECK_OCCLUSION	00008DBC-R	SMGSDISPLAY_LINKS	
SMGSSCHECK_OCCLUSION_FIRST	00008E79-R	SMGSDISPLAY_LINKS	
SMGSSCREATE_PASTEBOARD	00087F3B-R	SMGSDISPLAY_LINKS	SMGSSMINIMUM_UPDATE
SMGSSCREATE_VIRTUAL_DISPLAY	00087FCE-R	SMGSDISPLAY_LINKS	
SMGSSCREATE_WCB	0010811E-R	SMGSDISPLAY_LINKS	SMGSDISPLAY_LINKS
SMGSSDEALLOCATE_WCB	00108224-R	SMGSDISPLAY_LINKS	SMGSDISPLAY_LINKS
SMGSSDRAW_BORDER	001088C2-R	SMGSDISPLAY_OUTPUT	
SMGSSDUPL_VIRTUAL_DISPLAY	0100829C-R	SMGSDISPLAY_LINKS	SMGSDISPLAY_OUTPUT SMGSDISPLAY_LINKS
SMGSSEND_PASTEBOARD_UPDATE_R2	01008A14-R	SMGSDISPLAY_OUTPUT	SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS
SMGSSERASE_PASTEBOARD	0000279E-R	SMGSSMINIMUM_UPDATE	SMGSDISPLAY_INPUT SMGSSPRVIMP
SMGSSFILL_WINDOW_BUFFER	000090C1-R	SMGSDISPLAY_OUTPUT	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE
SMGSSFIND_MIN_CURSOR_POS	000098D5-R	SMGSSMIN	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE
SMGSSFLUSH_BUFFER	00002A8D-R	SMGSSMINIMUM_UPDATE	SMGSDISPLAY_LINKS SMGSDISPLAY_INPUT SMGSSPRVIMP
SMGSSFORCE_SCROLL_REG	00002AB0-R	SMGSSMINIMUM_UPDATE	SMGSDISPLAY_LINKS SMGSDISPLAY_OUTPUT SMGSSMIN
SMGSSGET_PASTEBOARD_ID	000023F0-R	SMGSSDISPLAY_INPUT	SMGSSDISPLAY_INPUT SMGSSPRVIMP
SMGSSINVALIDATE_DISPLAY	0000C364-R	SMGSSPRVIMP	SMGSDISPLAY_LINKS
SMGSSKEYCODE_TO_NAME	0000239A-R	SMGSSKEY_UTIL	SMGSDISPLAY_OUTPUT SMGSSKEYPAD
SMGSSLOCATE_PP	0000839F-R	SMGSDISPLAY_LINKS	SMGSSDISPLAY_INPUT SMGSSPRVIMP
SMGSSLOOKUP_KEY	00001B2A-R	SMGSSKEYPAD	SMGSSPRVIMP
SMGSSMIN_UPD	00003D27-R	SMGSSMINIMUM_UPDATE	SMGSSMINIMUM_UPDATE SMGSDISPLAY_INPUT SMGSSPRVIMP
SMGSSMOVE_TEXT_TO_SCREEN_BUF	0000243E-R	SMGSSDISPLAY_INPUT	SMGSDISPLAY_OUTPUT SMGSSPRVIMP
SMGSSMOVE_TEXT_TO_WINDOW_BUF	0000915D-R	SMGSDISPLAY_OUTPUT	SMGSSDISPLAY_INPUT SMGSSPRVIMP
SMGSSNAME_TO_KEYCODE	00002348-R	SMGSSKEY_UTIL	SMGSSKEYPAD
SMGSSNUMBER_PARAMETERS	0000CDA4-R	SMGSSNUMBER_PARAMETERS	SMGSSINTERFACE_TERM_TABLE SMGSSINTERFACE_TERM_TABLE
SMGSSNUM_PARAMS	0000CFEC-R	SMGSSNUMBER_PARAMETERS	SMGSSDISPLAY_INPUT
SMGSSOCCUDE	00009529-R	SMGSDISPLAY_OUTPUT	SMGSSPRVIMP
SMGSSOUTPUT	000044D3-R	SMGSSMINIMUM_UPDATE	SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSDISPLAY_OUTPUT SMGSSINPUT
SMGSSOUTPUT_MINIMAL_UPDATE	000097AC-R	SMGSSMIN	SMGSSMIN SMGSSMINIMUM_UPDATE

Symbol	Value	Defined By	Referenced By ...
SMG\$OUTPUT_PASTEBOARD	00003E22-R	SMG\$MINIMUM_UPDATE	
SMG\$OUT_OF_BAND_HANDLER	0000A540-R	SMG\$MISC	SMG\$DISPLAY_LINKS
SMG\$PASTE_VIRTUAL_DISPLAY	000083E3-R	SMG\$DISPLAY_LINKS	
SMG\$PBCB_EXIT_HANDLER	00002B7F-R	SMG\$MINIMUM_UPDATE	SMG\$DISPLAY_LINKS
SMG\$POINT_IN_RECT_R3	00009756-R	SMG\$DISPLAY_OUTPUT	
SMG\$SPUT_SCREEN	00003E68-R	SMG\$MINIMUM_UPDATE	SMG\$MIN
SMG\$SPUT_TEXT_TO_BUFFER	00004618-R	SMG\$SPUT_TEXT_TO_BUFFER	SMG\$DISPLAY_INPUT SMG\$PRVinp SMG\$DISPLAY_CHANGE SMG\$DISPLAY_DHDW SMG\$PUT_VIRTUAL_DISPLAY_ENCODED SMG\$DISPLAY_OUTPUT SMG\$DISPLAY_INPUT SMG\$DISPLAY_INPUT SMG\$INPUT SMG\$SPUT_TEXT_TO_BUFFER SMG\$SIM_TERM SMG\$DISPLAY_CHANGE SMG\$DISPLAY_DHDW SMG\$PUT_VIRTUAL_DISPLAY_ENCODED SMG\$DISPLAY_LINKS SMG\$INPUT SMG\$INPUT
SMG\$RECALC_PP_FIELDS	000084E9-R	SMG\$DISPLAY_LINKS	
SMG\$REPORT_CHANGE_INSERT	0000C3C1-R	SMG\$PRVinp	
SMG\$REPORT_CHANGE_REPLACE	0000C53A-R	SMG\$PRVinp	
SMG\$SCROLL_AREA	00004928-R	SMG\$SCROLL_AREA	
SMG\$SETUP_TERMINAL_TYPE	00002E61-R	SMG\$MINIMUM_UPDATE	
SMG\$SET_ATTRIBUTES_OFF	00003CA5-R	SMG\$MINIMUM_UPDATE	
SMG\$SET_ATTRIBUTES_ON	00003AE1-R	SMG\$MINIMUM_UPDATE	
SMG\$SET_PHYSICAL_CURSOR	00002505-R	SMG\$DISPLAY_INPUT	
SMG\$SET_TERM_CHARACTERISTICS	0000A6FF-R	SMG\$MISC	
SMG\$SIM_TERM	0000A9F4-R	SMG\$SIM_TERM	SMG\$SPUT_TEXT_TO_BUFFER
SMG\$TERM_TO_KEYCODE	0000216C-R	SMG\$KEY_UTIL	SMG\$INPUT
SMG\$UNPASTE_VIRTUAL_DISPLAY	0000851D-R	SMG\$DISPLAY_LINKS	
SMG\$UPDATE_PHYSICAL_CURSOR	00009AE1-R	SMG\$MIN	SMG\$DISPLAY_OUTPUT
SMG\$ADD_KEY_DEF	00001868-RU	SMG\$KEYPAD	SMG\$VECTOR
SMG\$ALLOW_ESCAPE	0000B158-RU	SMG\$ALLOW_ESCAPE	SMG\$VECTOR
SMG\$BEGIN_DISPLAY_UPDATE	00008570-RU	SMG\$DISPLAY_OUTPUT	SMG\$VECTOR
SMG\$BEGIN_PASTEBOARD_UPDATE	000085EB-RU	SMG\$DISPLAY_OUTPUT	SMG\$MINIMUM_UPDATE SMG\$VECTOR SMG\$VECTOR SMG\$MINIMUM_UPDATE SMG\$SIM_TERM SMG\$DISPLAY_LINKS SMG\$VECTOR SMG\$VECTOR SMG\$SIM_TERM SMG\$VECTOR SMG\$VECTOR SMG\$SIM_TERM SMG\$VECTOR SMG\$VECTOR SMG\$VECTOR SMG\$VECTOR SMG\$VECTOR SMG\$KEYPAD SMG\$VECTOR SMG\$VECTOR SMG\$VECTOR
SMG\$CANCEL_INPUT	000015E3-RU	SMG\$INPUT	
SMG\$CHANGE_PBD_CHARACTERISTICS	00006420-RU	SMG\$DISPLAY_LINKS	
SMG\$CHANGE_RENDITION	00004DE8-RU	SMG\$DISPLAY_CHANGE	
SMG\$CHANGE_VIRTUAL_DISPLAY	00006771-RU	SMG\$DISPLAY_LINKS	
SMG\$CHECK_FOR_OCCLUSION	00006A4F-RU	SMG\$DISPLAY_LINKS	
SMG\$CONTROL_MODE	000087C0-RU	SMG\$DISPLAY_OUTPUT	
SMG\$CREATE_KEY_TABLE	00001820-RU	SMG\$KEYPAD	
SMG\$CREATE_PASTEBOARD	00006ADF-RU	SMG\$DISPLAY_LINKS	
SMG\$CREATE_VIRTUAL_DISPLAY	000071F0-RU	SMG\$DISPLAY_LINKS	
SMG\$CREATE_VIRTUAL_KEYBOARD	00000740-RU	SMG\$INPUT	
SMG\$CURSOR_COLUMN	00004EF5-RU	SMG\$DISPLAY_CHANGE	
SMG\$CURSOR_ROW	00004F37-RU	SMG\$DISPLAY_CHANGE	
SMG\$DEFINE_KEY	00001CDD-RU	SMG\$KEYPAD	

Symbol	Value	Defined By	Referenced By ...
SMG\$DELETE_CHARS	00004F79-RU	SMG\$DISPLAY_CHANGE	SMG\$\$\$SIM_TERM SMG\$VECTOR
SMG\$DELETE_KEY_DEF	00001A1A-RU	SMG\$KEYPAD	SMG\$VECTOR
SMG\$DELETE_LINE	0000501F-RU	SMG\$DISPLAY_CHANGE	SMG\$\$\$SIM_TERM SMG\$VECTOR
SMG\$DELETE_PASTEBOARD	00006EB5-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$DELETE_VIRTUAL_DISPLAY	0000724F-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$DELETE_VIRTUAL_KEYBOARD	0000152E-RU	SMG\$INPUT	SMG\$KEYPAD SMG\$VECTOR
SMG\$DEL_TERM_TABLE	0000CA4F-RU	SMG\$INTERFACE_TERM_TABLE	SMG\$VECTOR
SMG\$DISABLE_UNSOLICITED_INPUT	0000A6AD-RU	SMG\$MISC	SMG\$VECTOR
SMG\$DRAW_LINE	0000B9A8-RU	SMG\$DISPLAY_DRAW	SMG\$VECTOR
SMG\$DRAW_RECTANGLE	0000BCB2-RU	SMG\$DISPLAY_DRAW	SMG\$VECTOR
SMG\$ENABLE_UNSOLICITED_INPUT	0000A62F-RU	SMG\$MISC	SMG\$VECTOR
SMG\$END_DISPLAY_UPDATE	00008625-RU	SMG\$DISPLAY_OUTPUT	SMG\$VECTOR
SMG\$END_PASTEBOARD_UPDATE	000086E0-RU	SMG\$DISPLAY_OUTPUT	SMG\$\$\$MINIMUM_UPDATE SMG\$VECTOR
SMG\$ERASE_CHARS	000050D5-RU	SMG\$DISPLAY_CHANGE	SMG\$\$\$SIM_TERM SMG\$VECTOR
SMG\$ERASE_DISPLAY	0000519C-RU	SMG\$DISPLAY_CHANGE	SMG\$\$\$SIM_TERM SMG\$VECTOR
SMG\$ERASE_LINE	000052DD-RU	SMG\$DISPLAY_CHANGE	SMG\$\$\$SIM_TERM SMG\$VECTOR
SMG\$ERASE_PASTEBOARD	00002760-RU	SMG\$\$\$MINIMUM_UPDATE	SMG\$VECTOR
SMG\$FIND_CURSOR_DISPLAY	0000871A-RU	SMG\$DISPLAY_OUTPUT	SMG\$MISC SMG\$VECTOR
SMG\$FLUSH_BUFFER	000028AD-RU	SMG\$\$\$MINIMUM_UPDATE	SMG\$VECTOR
SMG\$GET_BROADCAST_MESSAGE	0000A434-RU	SMG\$MISC	SMG\$VECTOR
SMG\$GET_CHAR_AT_PHYSICAL_CURSOR	0000886E-RU	SMG\$DISPLAY_OUTPUT	SMG\$VECTOR
SMG\$GET_DISPLAY_ATTR	0000731C-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$GET_KEY_DEF	00001981-RU	SMG\$KEYPAD	SMG\$VECTOR
SMG\$GET_PASTEBOARD_ATTRIBUTES	0000A040-RU	SMG\$MISC	SMG\$VECTOR
SMG\$GET_PHYSICAL_CURSOR	0000A0D8-RU	SMG\$MISC	SMG\$VECTOR
SMG\$GET_TERM_DATA	0000C8D4-RU	SMG\$INTERFACE_TERM_TABLE	SMG\$\$\$DISPLAY_INPUT SMG\$\$\$MINIMUM_UPDATE SMG\$DISPLAY_LINKS SMG\$MIN SMG\$VECTOR
SMG\$HOME_CURSOR	000053CC-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$INIT_TERM_TABLE	0000C688-RU	SMG\$INTERFACE_TERM_TABLE	SMG\$\$\$MINIMUM_UPDATE SMG\$VECTOR
SMG\$INIT_TERM_TABLE_BY_TYPE	0000C78C-RU	SMG\$INTERFACE_TERM_TABLE	SMG\$\$\$MINIMUM_UPDATE SMG\$VECTOR
SMG\$INSERT_CHARS	00005454-RU	SMG\$DISPLAY_CHANGE	SMG\$\$\$DISPLAY_INPUT SMG\$\$\$PRVIMP SMG\$VECTOR
SMG\$INSERT_LINE	0000562D-RU	SMG\$DISPLAY_CHANGE	SMG\$\$\$SIM_TERM SMG\$VECTOR
SMG\$INVALIDATE_DISPLAY	00008854-RU	SMG\$DISPLAY_OUTPUT	SMG\$VECTOR
SMG\$LABEL_BORDER	00007387-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$LIST_KEY_DEFS	00001F7C-RU	SMG\$KEYPAD	SMG\$VECTOR
SMG\$LOAD_KEY_DEFS	00001EB2-RU	SMG\$KEYPAD	SMG\$VECTOR

Symbol	Value	Defined By	Referenced By ...
SMG\$MOVE_VIRTUAL_DISPLAY	0000750A-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$PASTE_VIRTUAL_DISPLAY	000075AD-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$POP_VIRTUAL_DISPLAY	0000762B-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$PUT_CHARS	00005879-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$PUT_CHARS_HIGHWIDE	0000B3BE-RU	SMG\$DISPLAY_DHDW	SMG\$VECTOR
SMG\$PUT_CHARS_WIDE	0000B1C4-RU	SMG\$DISPLAY_DHDW	SMG\$VECTOR
SMG\$PUT_LINE	00005AA9-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$PUT_LINE_WIDE	0000B651-RU	SMG\$DISPLAY_DHDW	SMG\$VECTOR
SMG\$PUT_PASTEBOARD	0000399E-RU	SMG\$MINIMUM_UPDATE	SMG\$VECTOR
SMG\$PUT_VIRTUAL_DISPLAY_ENCODED	0000A86C-RU	SMG\$PUT_VIRTUAL_DISPLAY_ENCODED	SMG\$VECTOR
SMG\$PUT_WITH_SCROLL	00005DED-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$READ_COMPOSED_LINE	00000F13-RU	SMG\$INPUT	SMG\$VECTOR
SMG\$READ_FROM_DISPLAY	00006073-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$READ_STRING	00000A60-RU	SMG\$INPUT	SMG\$KEYPAD
SMG\$REPAINT_SCREEN	000088CA-RU	SMG\$DISPLAY_OUTPUT	SMG\$VECTOR
SMG\$REPASTE_VIRTUAL_DISPLAY	000076DD-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$RESTORE_PHYSICAL_SCREEN	00007779-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$RETURN_CURSOR_POS	00006152-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$RING_BELL	0000892D-RU	SMG\$DISPLAY_OUTPUT	SMG\$PUT_TEXT_TO_BUFFER
SMG\$SAVE_PHYSICAL_SCREEN	000078A5-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$SCROLL_DISPLAY_AREA	0000618C-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$SET_BROADCAST_TRAPPING	0000A22C-RU	SMG\$MISC	SMG\$VECTOR
SMG\$SET_CURSOR_ABS	000062E4-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$SET_CURSOR_REL	0000637C-RU	SMG\$DISPLAY_CHANGE	SMG\$VECTOR
SMG\$SET_DEFAULT_STATE	00001AA1-RU	SMG\$KEYPAD	SMG\$VECTOR
SMG\$SET_DISPLAY_SCROLL_REGION	000079A0-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$SET_KEYPAD_MODE	0000155D-RU	SMG\$INPUT	SMG\$VECTOR
SMG\$SET_OUT_OF_BAND_ASTS	0000A5AA-RU	SMG\$MISC	SMG\$VECTOR
SMG\$SET_PHYSICAL_CURSOR	0000985B-RU	SMG\$MIN	SMG\$VECTOR
SMG\$SNAPSHOT	00003A82-RU	SMG\$MINIMUM_UPDATE	SMG\$VECTOR
SMG\$UNPASTE_VIRTUAL_DISPLAY	00007A38-RU	SMG\$DISPLAY_LINKS	SMG\$VECTOR
SMG\$BATSTIPRO	00128019	SMG\$MSGDEF	SMG\$DISPLAY_OUTPUT
SMG\$BATWASOFF	00128021	SMG\$MSGDEF	SMG\$DISPLAY_OUTPUT
SMG\$BATWAS_ON	00128029	SMG\$MSGDEF	SMG\$MINIMUM_UPDATE
SMG\$DELEXIGBL	00129020	SMG\$MSGDEF	SMG\$DISPLAY_LINKS
SMG\$DIALINNOT	0012829C	SMG\$MSGDEF	SMG\$DISPLAY_OUTPUT
SMG\$EOF	00128402	SMG\$MSGDEF	SMG\$DISPLAY_DRAW
SMG\$ERRAT_LIN	001282FC	SMG\$MSGDEF	SMG\$INPUT
SMG\$ERRLIN	00128304	SMG\$MSGDEF	
SMG\$FACILITY	00000012	SMG\$MSGDEF	
SMG\$FAIOPEFIL	0012832C	SMG\$MSGDEF	
SMG\$FATERRLIB	00128204	SMG\$MSGDEF	SMG\$DISPLAY_INPUT
			SMG\$PRVinp
			SMG\$PUT_TEXT_TO_BUFFER
			SMG\$ALLOW_ESCAPE
			SMG\$DISPLAY_CHANGE
			SMG\$DISPLAY_DHDW
			SMG\$DISPLAY_LINKS

<u>Symbol</u>	<u>Value</u>	<u>Defined By</u>	<u>Referenced By ...</u>
SMGS_FILTOOLON	00128264	SMGSMSGDEF	SMG\$DISPLAY_OUTPUT SMG\$INTERFACE_TERM_TABLE SMG\$MISC SMG\$PUT_VIRTUAL_DISPLAY_ENCODED SMG\$INPUT SMG\$KEYPAD
SMGS_GBLNOTCRE	00129018	SMGSMSGDEF	
SMGS_GBLSECMAP	00128069	SMGSMSGDEF	SMG\$INTERFACE_TERM_TABLE
SMGS_ILLBATFNC	0012835C	SMGSMSGDEF	SMG\$DISPLAY_LINKS SMG\$INPUT
SMGS_ILLVAL	001282EC	SMGSMSGDEF	
SMGS_INVARG	0012820C	SMGSMSGDEF	SMG\$\$DISPLAY_INPUT SMG\$\$PRVinp SMG\$\$SCROLL_AREA SMG\$ALLOW_ESCAPE SMG\$DISPLAY_CHANGE SMG\$DISPLAY_DHDW SMG\$DISPLAY_DRAW SMG\$DISPLAY_LINKS SMG\$DISPLAY_OUTPUT SMG\$MISC
SMGS_INVCOL	00128214	SMGSMSGDEF	SMG\$PUT_VIRTUAL_DISPLAY_ENCODED SMG\$\$DISPLAY_INPUT SMG\$\$PRVinp SMG\$DISPLAY_CHANGE SMG\$DISPLAY_DHDW SMG\$DISPLAY_DRAW SMG\$DISPLAY_OUTPUT SMG\$INPUT SMG\$MIN
SMGS_INVCOLARG	00128294	SMGSMSGDEF	SMG\$PUT_VIRTUAL_DISPLAY_ENCODED SMG\$DISPLAY_LINKS
SMGS_INVCTRL	001282E4	SMGSMSGDEF	
SMGS_INVDEFATT	00128412	SMGSMSGDEF	SMG\$KEYPAD
SMGS_INVDIR	00128364	SMGSMSGDEF	
SMGS_INVDIS_ID	0012821C	SMGSMSGDEF	SMG\$\$DISPLAY_INPUT SMG\$\$PRVinp SMG\$ALLOW_ESCAPE SMG\$DISPLAY_CHANGE SMG\$DISPLAY_DHDW SMG\$DISPLAY_DRAW SMG\$DISPLAY_LINKS SMG\$DISPLAY_OUTPUT SMG\$INPUT
SMGS_INVEXP	001282F4	SMGSMSGDEF	SMG\$PUT_VIRTUAL_DISPLAY_ENCODED
SMGS_INVKBD_ID	0012824C	SMGSMSGDEF	SMG\$INPUT
SMGS_INVKEYRAM	0012841A	SMGSMSGDEF	SMG\$\$KEY_UTIL SMG\$KEYPAD
SMGS_INVKTB_ID	00128254	SMGSMSGDEF	SMG\$INPUT SMG\$KEYPAD
SMGS_INVMAXLEN	0012825C	SMGSMSGDEF	SMG\$INPUT

Symbol	Value	Defined By	Referenced By ...
SMGS_INVGARG	0012828C	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSDISPLAY_INPUT SMGSSMINIMUM_UPDATE SMGSSPRVIMP SMGSDISPLAY_CHANGE SMGSDISPLAY_LINKS SMGSDISPLAY_OUTPUT SMGSINPUT SMGSIN SMGSMISC SMGSPUT_VIRTUAL_DISPLAY_ENCODED SMGSINTERFACE_TERM_TABLE SMGSSDISPLAY_INPUT SMGSSPRVIMP SMGSDISPLAY_CHANGE SMGSDISPLAY_DHDW SMGSDISPLAY_DRAW SMGSDISPLAY_LINKS SMGSDISPLAY_OUTPUT SMGSIN SMGSPUT_VIRTUAL_DISPLAY_ENCODED SMGSINPUT SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_LINKS SMGSKEYPAD SMGSKEYPAD
SMGS_INVPAS_ID	00128224	SMGSMSGDEF	
SMGS_INVREQCOD	0012828C	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSDISPLAY_OUTPUT SMGSINPUT SMGSIN SMGSMISC SMGSPUT_VIRTUAL_DISPLAY_ENCODED SMGSINTERFACE_TERM_TABLE SMGSSDISPLAY_INPUT SMGSSPRVIMP SMGSDISPLAY_CHANGE SMGSDISPLAY_DHDW SMGSDISPLAY_DRAW SMGSDISPLAY_LINKS SMGSDISPLAY_OUTPUT SMGSIN SMGSPUT_VIRTUAL_DISPLAY_ENCODED SMGSINPUT SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_LINKS SMGSKEYPAD SMGSKEYPAD
SMGS_INVROW	0012822C	SMGSMSGDEF	
SMGS_INVSTANAM	00128422	SMGSMSGDEF	SMGSKEYPAD
SMGS_INVTERTAB	00128284	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_INVVIDARG	00128284	SMGSMSGDEF	
SMGS_KEYDEFPRO	0012840A	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_KEYNOTDEF	00129000	SMGSMSGDEF	
SMGS_MISENDSTA	0012834C	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_MISFILSPE	0012831C	SMGSMSGDEF	
SMGS_MISNAMREQ	00128354	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_MISTERNAM	001282DC	SMGSMSGDEF	
SMGS_NOMOREKEYS	00129008	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_NORMAL	00128001	SMGSMSGDEF	
SMGS_NOTBOOCAP	001282C4	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_NOTNUMCAP	0012833C	SMGSMSGDEF	
SMGS_NOTPASTED	00128274	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_NOTRMSOUT	00128051	SMGSMSGDEF	
SMGS_NOTSTRCAP	00128344	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_NOT_A_TRM	00128039	SMGSMSGDEF	
SMGS_NO_ARGS	00128334	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_NO_CHADIS	00128059	SMGSMSGDEF	
SMGS_NO_MORMSG	00128041	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_PASALREXI	00128031	SMGSMSGDEF	
SMGS_PBDIN USE	0012827C	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_PREDEFREP	00128011	SMGSMSGDEF	
SMGS_PRISECMAP	00128061	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_PROTOOLON	0012826C	SMGSMSGDEF	
SMGS_STRTERESC	00129010	SMGSMSGDEF	SMGSDISPLAY_LINKS SMGSSMINIMUM_UPDATE SMGSMISC SMGSINTERFACE_TERM_TABLE SMGSDISPLAY_CHANGE SMGSMISC SMGSDISPLAY_LINKS SMGSDISPLAY_LINKS SMGSKEYPAD SMGSINTERFACE_TERM_TABLE SMGSINPUT SMGSSPUT_TEXT_TO_BUFFER SMGSSIM_TERM SMGSINPUT
SMGS_SYNERH	001282CC	SMGSMSGDEF	
SMGS_TABID_MIS	001282A4	SMGSMSGDEF	SMGSINTERFACE_TERM_TABLE

Symbol	Value	Defined By	Referenced By ...
SMGS_TOOMANDIS	00128234	SMGSMSGDEF	SMGSDISPLAY_LINKS
SMGS_TOOMANPAS	0012823C	SMGSMSGDEF	SMGSDISPLAY_LINKS
SMGS_TRMNOTANS	0012836C	SMGSMSGDEF	SMGSMISC
SMGS_UNOTERNAM	001282AC	SMGSMSGDEF	SMGSINTERFACE_TERM_TABLE
SMGS_UNOTERNOP	0012830C	SMGSMSGDEF	SMGSINTERFACE_TERM_TABLE
SMGS_UNOTERNOS	00128314	SMGSMSGDEF	SMGSINTERFACE_TERM_TABLE
SMGS_UNOTERTYP	001282D4	SMGSMSGDEF	SMGSINTERFACE_TERM_TABLE
SMGS_UNRECSTA	00128324	SMGSMSGDEF	SMGSSMINIMUM_UPDATE
SMGS_WILUSERMS	00128049	SMGSMSGDEF	SMGSSDISPLAY_INPUT
SMGS_WRONUMARG	00128244	SMGSMSGDEF	SMGSSMINIMUM_UPDATE
			SMGSSPRVINP
			SMGSALLOW_ESCAPE
			SMGSDISPLAY_CHANGE
			SMGSDISPLAY_DHDW
			SMGSDISPLAY_DRAW
			SMGSDISPLAY_LINKS
			SMGSDISPLAY_OUTPUT
			SMGSINPUT
			SMGSINTERFACE_TERM_TABLE
			SMGSMIN
			SMGSMISC
			SMGSPUT_VIRTUAL_DISPLAY_ENCODED
STRSANALYZE_SDESC	0000D648-RX	LIBRTL	CLISINTERFACE
STRSCASE_BLIND_COMPARE	0000D64C-RX	LIBRTL	SMGSINTERFACE_TERM_TABLE
STRSCOPY_DX	0000D650-RX	LIBRTL	CLISINTERFACE
			SMGSINTERFACE_TERM_TABLE
STRSDUPL_CHAR	0000D654-RX	LIBRTL	SMGSDISPLAY_OUTPUT
SYSSASSIGN	7FFFEDE50	SYSSP1_VECTOR	SMGSSMINIMUM_UPDATE
			SMGSDISPLAY_LINKS
			SMGSINPUT
			SMGSINPUT
SYSSCANCEL	7FFFEDE60	SYSSP1_VECTOR	SMGSDISPLAY_LINKS
SYSSCANEXM	7FFFEEOC0	SYSSP1_VECTOR	CLISINTERFACE
SYSSCLI	7FFFEDE18	SYSSP1_VECTOR	SMGSDISPLAY_LINKS
SYSSCLOSE	7FFFE1B8	SYSSP1_VECTOR	SMGSINPUT
			SMGSDISPLAY_LINKS
SYSSCONNECT	7FFFE1C0	SYSSP1_VECTOR	SMGSINPUT
			SMGSDISPLAY_LINKS
SYSSCREATE	7FFFE1C8	SYSSP1_VECTOR	SMGSDISPLAY_LINKS
SYSSCRMPSC	7FFFEDE78	SYSSP1_VECTOR	SMGSINTERFACE_TERM_TABLE
SYSSDASSGN	7FFFEDEE0	SYSSP1_VECTOR	SMGSDISPLAY_LINKS
			SMGSINPUT
			SMGSINTERFACE_TERM_TABLE
SYSSDCLAST	7FFFEDEE8	SYSSP1_VECTOR	SMGSMISC
SYSSDCLEXM	7FFFEDEF0	SYSSP1_VECTOR	SMGSDISPLAY_LINKS
			SMGSINPUT
			SMGSMISC
SYSSDELTV	7FFFEDEF10	SYSSP1_VECTOR	SMGSINTERFACE_TERM_TABLE
SYSSFAOL	7FFFEDEF58	SYSSP1_VECTOR	SMGSINTERFACE_TERM_TABLE
SYSSGET	7FFFE180	SYSSP1_VECTOR	SMGSINPUT
SYSSGETDVI	7FFFE410	SYSSP1_VECTOR	SMGSSMINIMUM_UPDATE
			SMGSINPUT

Symbol	Value	Defined By	Referenced By ...
SYSSMGBLSC	7FFEDFA8	SYSSP1_VECTOR	SMGSINTERFACE_TERM_TABLE
SYSSOPEN	7FFEE208	SYSSP1_VECTOR	SMGSINPUT
SYSSPARSE	7FFEE230	SYSSP1_VECTOR	SMGSINTERFACE_TERM_TABLE
SYSSPUT	7FFEE188	SYSSP1_VECTOR	SMGSSMINIMUM_UPDATE
SYSSQIO	7FFEDFC8	SYSSP1_VECTOR	SMGSINPUT
SYSSQIOW	7FFEDE00	SYSSP1_VECTOR	SMGSSMINIMUM_UPDATE
SYSSSETAST	7FFEDFF8	SYSSP1_VECTOR	SMGSSMINIMUM_UPDATE
SYSSSTRNLNM	7FFEE490	SYSSP1_VECTOR	SMGSDISPLAY_LINKS
SYSSSTRNLLOG	7FFEE058	SYSSP1_VECTOR	SMGSINPUT
SYSSUNWIND	7FFEE070	SYSSP1_VECTOR	SMGSMISC
SYSSWAITFR	7FFEE078	SYSSP1_VECTOR	SMGSSMINIMUM_UPDATE

! Symbols By Value !

Value	Symbols...
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00000003	CLIS_FACILITY
00000012	SMGS_FACILITY
00000298	R-CLISPRESENT
000002DB	R-CLISGET_VALUE
00000367	R-CLISDCL_PARSE
00000418	R-CLISDISPATCH
00000459	R-CLISNEXT_QUAL
0000049C	R-SMGSAB_DEFKEY_CLO
00000740	R-SMGSCREATE_VIRTUAL_KEYBOARD
00000A60	R-SMGSREAD_STRING
00000F13	R-SMGSREAD_COMPOSED_LINE
0000152E	R-SMGSDELETE_VIRTUAL_KEYBOARD
0000155D	R-SMGSSET_KEYPAD_MODE
000015E3	R-SMGSCANCEL_INPUT
00001820	R-SMGSCREATE_KEY_TABLE
00001868	R-SMGSADD_KEY_DEF
00001981	R-SMGSGET_KEY_DEF
00001A1A	R-SMGSDELETE_KEY_DEF
00001AA1	R-SMGSSET_DEFAULT_STATE
00001B2A	R-SMGSLOOKUP_KEY
00001CDD	R-SMGSDEFINE_KEY
00001EB2	R-SMGSLOAD_KEY_DEFS
00001F7C	R-SMGSLIST_KEY_DEFS
0000216C	R-SMGS\$TERM_TO_KEYCODE
00002348	R-SMGS\$NAME_TO_KEYCODE
0000239A	R-SMGS\$KEYCODE_TO_NAME
000023F0	R-SMGS\$GET_PASTEBOARD_ID
0000243E	R-SMGS\$MOVE_TEXT_TO_SCREEN_BUF
00002505	R-SMGS\$SET_PHYSICAL_CURSOR
00002760	R-SMGS\$ERASE_PASTEBOARD
0000279E	R-SMGS\$ERASE_PASTEBOARD
000028AD	R-SMGS\$FLUSH_BUFFER
000028DF	R-SMGS\$CHECK_HDWR_SCROLL
00002A8D	R-SMGS\$FLUSH_BUFFER
00002AB0	R-SMGS\$FORCE_SCROLL_REG
00002B7F	R-SMGS\$PBCB_EXIT_HANDLER
00002E61	R-SMGS\$SETUP_TERMINAL_TYPE
00003995	R-SMGS\$PUT_PASTEBOARD
00003A82	R-SMGS\$SNAPSHOT
00003AE1	R-SMGS\$SET_ATTRIBUTES_ON
00003CA5	R-SMGS\$SET_ATTRIBUTES_OFF
00003D27	R-SMGS\$MIN_UPD
00003E22	R-SMGS\$OUTPUT_PASTEBOARD
00003E68	R-SMGS\$PUT_SCREEN
0000449E	R-SMGS\$AUTOB_OUTPUT
000044D3	R-SMGS\$OUTPUT
00004618	R-SMGS\$PUT_TEXT_TO_BUFFER
00004928	R-SMGS\$SCROLL_AREA
00004DE8	R-SMGS\$CHANGE_RENDITION

Value	Symbols...
00004EF5	R-SMG\$CURSOR_COLUMN
00004F37	R-SMG\$CURSOR_ROW
00004F79	R-SMG\$DELETE_CHARS
0000501F	R-SMG\$DELETE_LINE
000050D5	R-SMG\$ERASE_CHARS
0000519C	R-SMG\$ERASE_DISPLAY
000052DD	R-SMG\$ERASE_LINE
000053CC	R-SMG\$HOME_CURSOR
00005454	R-SMG\$INSERT_CHARS
0000562D	R-SMG\$INSERT_LINE
00005879	R-SMG\$PUT_CHARS
00005AA9	R-SMG\$PUT_LINE
00005DED	R-SMG\$PUT_WITH_SCROLL
00006073	R-SMG\$READ_FROM_DISPLAY
00006152	R-SMG\$RETURN_CURSOR_POS
0000618C	R-SMG\$SCROLL_DISPLAY_AREA
000062E4	R-SMG\$SET_CURSOR_ABS
0000637C	R-SMG\$SET_CURSOR_REL
00006420	R-SMG\$CHANGE_PBD_CHARACTERISTICS
00006771	R-SMG\$CHANGE_VIRTUAL_DISPLAY
00006A4F	R-SMG\$CHECK_FOR_OCCLUSION
00006ADF	R-SMG\$CREATE_PASTEBOARD
00006EB5	R-SMG\$DELETE_PASTEBOARD
000071F0	R-SMG\$CREATE_VIRTUAL_DISPLAY
0000724F	R-SMG\$DELETE_VIRTUAL_DISPLAY
0000731C	R-SMG\$GET_DISPLAY_ATTR
00007387	R-SMG\$LABEL_BORDER
0000750A	R-SMG\$MOVE_VIRTUAL_DISPLAY
000075AD	R-SMG\$PASTE_VIRTUAL_DISPLAY
0000762B	R-SMG\$POP_VIRTUAL_DISPLAY
000076DD	R-SMG\$REPASTE_VIRTUAL_DISPLAY
00007779	R-SMG\$RESTORE_PHYSICAL_SCREEN
000078A5	R-SMG\$SAVE_PHYSICAL_SCREEN
000079A0	R-SMG\$SET_DISPLAY_SCROLL_REGION
00007A38	R-SMG\$UNPASTE_VIRTUAL_DISPLAY
00007A9D	R-SMG\$CALC_PASTE_TRANSF
00007D8C	R-SMG\$CHECK_OCCLUSION
00007E79	R-SMG\$CHECK_OCCLUSION_FIRST
00007F38	R-SMG\$CREATE_PASTEBOARD
00007FCE	R-SMG\$CREATE_VIRTUAL_DISPLAY
0000811E	R-SMG\$CREATE_WCB
00008224	R-SMG\$DEALLOCATE_WCB
0000829C	R-SMG\$DUPL_VIRTUAL_DISPLAY
0000839F	R-SMG\$LOCATE_PP
000083E3	R-SMG\$PASTE_VIRTUAL_DISPLAY
000084E9	R-SMG\$RECALC_PP_FIELDS
0000851D	R-SMG\$UNPASTE_VIRTUAL_DISPLAY
00008570	R-SMG\$BEGIN_DISPLAY_UPDATE
000085EB	R-SMG\$BEGIN_PASTEBOARD_UPDATE
00008625	R-SMG\$END_DISPLAY_UPDATE
000086E0	R-SMG\$END_PASTEBOARD_UPDATE
0000871A	R-SMG\$FIND_CURSOR_DISPLAY

Value	Symbols...
000087C0	R-SMG\$CONTROL_MODE
00008854	R-SMG\$INVALIDATE_DISPLAY
0000886E	R-SMG\$GET_CHAR_AT_PHYSICAL_CURSOR
000088CA	R-SMG\$REPAINT_SCREEN
0000892D	R-SMG\$RING_BELL
000089FD	R-SMG\$\$BEGIN_PASTEBOARD_UPDATE_R1
00008A14	R-SMG\$\$END_PASTEBOARD_UPDATE_R2
00008A55	R-SMG\$\$CHECK_FOR_OUTPUT_DCB
00008B50	R-SMG\$\$CHECK_FOR_OUTPUT_PBCB
00008P??	R-SMG\$\$DRAW_BORDER
000090??	R-SMG\$\$FILL_WINDOW_BUFFER
000091??	R-SMG\$\$MOVE_TEXT_TO_WINDOW_BUF
00009529	R-SMG\$\$OCCLUDE
00009756	R-SMG\$\$POINT_IN_RECT_R3
000097AC	R-SMG\$\$OUTPUT_MINIMAL_UPDATE
00009AE1	R-SMG\$\$UPDATE_PHYSICAL_CURSOR
00009B5B	R-SMG\$SET_PHYSICAL_CURSOR
00009BD5	R-SMG\$\$FINU_MIN_CURSOR_POS
0000A040	R-SMG\$GET_PASTEBOARD_ATTRIBUTES
0000A0D8	R-SMG\$GET_PHYSICAL_CURSOR
0000A22C	R-SMG\$SET_BROADCAST_TRAPPING
0000A434	R-SMG\$GET_BROADCAST_MESSAGE
0000A540	R-SMG\$OUT_OF_BAND_HANDLER
0000A5AA	R-SMG\$SET_OUT_OF_BAND_ASTS
0000A62F	R-SMG\$ENABLE_UNSOLICITED_INPUT
0000A6AD	R-SMG\$DISABLE_UNSOLICITED_INPUT
0000A6FF	R-SMG\$\$SET_TERM_CHARACTERISTICS
0000A86C	R-SMG\$PUT_VIRTUAL_DISPLAY_ENCODED
0000A9F4	R-SMG\$\$SIM_TERM
0000B158	R-SMG\$ALLOW_ESCAPE R-SMG\$ALLOW_ESCAPE
0000B1C4	R-SMG\$PUT_CHARS_WIDE
0000B3BE	R-SMG\$PUT_CHARS_HIGHWIDE
0000B651	R-SMG\$PUT_LINE_WIDE
0000B9A8	R-SMG\$DRAW_LINE
0000BCB2	R-SMG\$DRAW_RECTANGLE
0000C364	R-SMG\$\$INVALIDATE_DISPLAY
0000C3C1	R-SMG\$\$REPORT_CHANGE_INSERT
0000C53A	R-SMG\$\$REPORT_CHANGE_REPLACE
0000C688	R-SMG\$INIT_TERM_TABLE
0000C78C	R-SMG\$INIT_TERM_TABLE_BY_TYPE
0000C8D4	R-SMG\$GET_TERM_DATA
0000CA4F	R-SMG\$DEL_TERM_TABLE
0000CDA4	R-SMG\$NUMBER_PARAMETERS
0000CE64	R-CHAR_TABLE
0000CF64	R-PBD_C_COUNT
0000CF68	R-PBD_A_PBCB
0000CFA8	R-PBD_V_PB_AVAIL
0000CFEC	R-SMG\$SUM_PARAMS
0000D648	RX-STR\$ANALYZE_SDESC
0000D64C	RX-STR\$CASE_BLIND_COMPARE
0000D650	RX-STR\$COPY_DX
0000D654	RX-STR\$DUPL_CHAR

Value	Symbols...
0000D658	RX-LIB\$ANALYZE_SDESC_R2
0000D65C	RX-LIB\$ASN_WTH_MBX
0000D660	RX-LIB\$TRAVERSE_TREE
0000D664	RX-LIB\$LOOKUP_TREE
0000D668	RX-LIB\$INSERT_TREE
0000D66C	RX-LIB\$GET_EF
0000D670	RX-LIB\$FREE_EF
0000D674	RX-LIB\$ESTABLISH
0000D678	RX-LIB\$LP_LINES
0000D67C	RX-LIB\$SCOPY_R_DX6
0000D680	RX-LIB\$SCOPY_R_DX
0000D684	RX-LIB\$SCOPY_DXDX6
0000D688	RX-LIB\$SCOPY_DXDX
0000D68C	RX-LIB\$SFREEN_DD
0000D690	RX-LIB\$SFREE1_DD6
0000D694	RX-LIB\$SFREE1_DD
0000D698	RX-LIB\$STOP
0000D69C	RX-LIB\$SIGNAL
0000D6A0	RX-LIB\$SIG TO RET
0000D6A4	RX-LIB\$FREE_VM
0000D6A8	RX-LIB\$GET_VM
0000D6AC	RX-LIB\$AB_OPCODE
000380B0	CLIS_NOCMD
000381F0	CLIS_ABSENT
000381F8	CLIS_NEGATED
00038230	CLIS_LOCNEG
0003FD19	CLIS_PRESENT
0003FD21	CLIS_DEFAULTED
0003FD29	CLIS_CONCAT
0003FD31	CLIS_LOCPRES
0003FD39	CLIS_COMMA
00128001	SMGS_NORMAL
00128011	SMGS_PREDEFREP
00128019	SMGS_BATSTIPRO
00128021	SMGS_BATWASOFF
00128029	SMGS_BATWAS ON
00128031	SMGS_PASALREXI
00128039	SMGS_NOT A TRM
00128041	SMGS_NO NORMSG
00128049	SMGS_WIUSERMS
00128051	SMGS_NOTRMSOUT
00128059	SMGS_NO CHADIS
00128061	SMGS_PRTSECMAP
00128069	SMGS_GBLSECMAP
00128204	SMGS_FATERRLIB
0012820C	SMGS_INVARG
00128214	SMGS_INVCOL
0012821C	SMGS_INVDIS_ID
00128224	SMGS_INVPAS_ID
0012822C	SMGS_INVROW
00128234	SMGS_TOOMANDIS
0012823C	SMGS_TOOMANPAS

Value	Symbols...
00128244	SMGS_WRONUMARG
0012824C	SMGS_INVKBD_ID
00128254	SMGS_INVKTB_ID
0012825C	SMGS_INVMAXCEN
00128264	SMGS_FILTPOOLON
0012826C	SMGS_PROTPOOLON
00128274	SMGS_NOTPASTED
0012827C	SMGS_PBDIN USE
00128284	SMGS_INVWIDARG
0012828C	SMGS_INVPAGARG
00128294	SMGS_INVCOLARG
0012829C	SMGS_DIALINNOT
001282A4	SMGS_TABID MIS
001282AC	SMGS_UNDTERNAM
001282B4	SMGS_INVTERTAB
001282BC	SMGS_INVREQCOD
001282C4	SMGS_NOTBOOCAP
001282CC	SMGS_SYNERR
001282D4	SMGS_UNDTERTYP
001282DC	SMGS_MISTERNAM
001282E4	SMGS_INVCTRL
001282EC	SMGS_ILLVAL
001282F4	SMGS_INVEXP
001282FC	SMGS_ERRAT LIN
00128304	SMGS_ERRLIN
0012830C	SMGS_UNDTERNOP
00128314	SMGS_UNDTERNOS
0012831C	SMGS_MISFILSPE
00128324	SMGS_UNRECSTA
0012832C	SMGS_FAIOPEFIL
00128334	SMGS_NO_ARGS
0012833C	SMGS_NOTNUMCAP
00128344	SMGS_NOTSTRCAP
0012834C	SMGS_MISENDSTA
00128354	SMGS_MISNAMREQ
0012835C	SMGS_ILLBATFNC
00128364	SMGS_INVDIR
0012836C	SMGS_TRMNOTANS
00128402	SMGS_EOF
0012840A	SMGS_KEYDEFPRO
00128412	SMGS_INVDEFATT
0012841A	SMGS_INVKEYNAM
00128422	SMGS_INVSTANAM
00129000	SMGS_KEYNOTDEF
00129008	SMGS_NOMOREKEYS
00129010	SMGS_STRTERESC
00129018	SMGS_GBLNOTCRE
00129020	SMGS_DELEXIGBL
00158224	LIBS_INVSTRDES
0015829C	LIBS_FF_ALRFRE
7FFEDE00	SYSSQIO
7FFEDE18	SYSSCLI

Value	Symbols...
7FFEDE50	SYSS\$ASSIGN
7FFEDE60	SYSS\$CANCEL
7FFEDE78	SYSS\$CRMPSC
7FFEDEE0	SYSS\$DASSGN
7FFEDEE8	SYSS\$DCLAST
7FFEDEF0	SYSS\$DCLEXH
7FFEDF10	SYSS\$DELTVA
7FFEDF58	SYSS\$FAOL
7FFEDFAB	SYSS\$MGBLSC
7FFEDFCB	SYSS\$QIO
7FFEDFF8	SYSS\$SETAST
7FFEE058	SYSS\$TRNLOG
7FFEE070	SYSS\$UNWIND
7FFEE078	SYSS\$WAITFR
7FFEE0C0	SYSS\$CANEXH
7FFEE180	SYSS\$GET
7FFEE188	SYSS\$PUT
7FFEE188	SYSS\$CLOSE
7FFEE1C0	SYSS\$CONNECT
7FFEE1C8	SYSS\$CREATE
7FFEE208	SYSS\$OPEN
7FFEE230	SYSS\$PARSE
7FFEE410	SYSS\$GETDVI
7FFEE490	SYSS\$TRNLNM

Key for special characters above:

- * - Undefined
- U - Universal
- R - Relocatable
- X - External



! Image Synopsis !

Virtual memory allocated: 00000000 0000b7ff 0000D800 (55296. bytes, 108. pages)
Stack size: 0. pages
Image header virtual block limits: 1. (1. block)
Image binary virtual block limits: 2. 109. (108. blocks)
Image name and identification: SMGSHR Y04-000
Number of files: 5.
Number of modules: 28.
Number of program sections: 13.
Number of global symbols: 501.
Number of cross references: 1071.
Number of image sections: 6.
Number of code references to shareable images: 26.
Image type: PIC, SHAREABLE. Global Section Match=LESS/EQUAL, Ident, Major=1, Minor=100
Map format: FULL WITH CROSS REFERENCE in file _S255\$DUA18:[SMGRTL.LIS]SMGSHR.MAP;1
Estimated map length: 155. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	363	00:00:00.91	00:00:02.53
Pass 1:	253	00:00:02.75	00:00:06.35
Allocation/Relocation:	46	00:00:00.16	00:00:00.39
Pass 2:	155	00:00:02.28	00:00:06.97
Map data after object module synopsis:	19	00:00:01.61	00:00:01.95
Symbol table output:	4	00:00:00.05	00:00:00.19
Total run values:	840	00:00:07.76	00:00:18.38

Using a working set limited to 2250 pages and 115 pages of data storage (excluding image)

Total number object records read (both passes): 1465
of which 725 were in libraries and 2 were DEBUG data records containing 49 bytes

Number of modules extracted explicitly = 27
with 0 extracted to resolve undefined symbols

0 library searches were for symbols not in the library searched

A total of 10 global symbol table records was written

LINK/NCSYSLIB/SHARE=EXES:SMGSHR/MAP=MAPS:SMGSHR/FULL/CROSS COMS:SMGSHRLNK/OPTIONS
! SMGSHRLNK.OPT - Linker options file for building SMGSHR.EXE

- ! 1-001 - Original. SBL 29-Apr-1983
- ! 1-002 - Change vector PSECT name.
- ! 1-003 - LIBSBINARY TREE is now in LIBRTL. SBL 28-May-1983
- ! 1-004 - SMGVECTOR.OBJ is now in SMGVECTRS.OLB. Link against IMAGELIB in SYSSLIBRARY. OLB is now SMGRTL. MDL 22-Aug-1983
- ! 1-005 - Add in remaining SMG modules (output, TERMTABLE, autobended) LEB 6-Mar-1984

- 1-006 - Remove reference to SMGSSCHECK FOR WRAP. LEB 13-Mar-1984
- 1-007 - Get messages from LIBS. STAN 20-Mar-1984.
- 1-008 - Get messages from LIBS:SMGRTL for consistency. LEB 21-Mar-1984
- 1-009 - Remove modules related to the old screen package only.
LEB 22-Mar-1984

Specify image name and ident. Note that this is not the same as the global section ident given with GSMATCH. IDENT should change each time SMGSHR changes in a released version, such as a maintenance update. GSMATCH should change only when the vector is modified in an incompatible (backwards) fashion.

NAME=SMGSHR
IDENT='V04-000'

PSECT=\$CODES,PIC,SHR,EXE
PSECT=CLISTABLES,PIC,SHR,EXE

Specify the order of the PSECTs. The vector comes first.

COLLECT=CLUSTER1,\$\$SMGSVECTOR,_SMGSVECTOR,_LIBSCODE,\$CODES,CLISTABLES
COLLECT=CLUSTER2,_SMGSVECTOR

Specify modules to be included. The first must be SMGVECTOR.

LIBS:SMGVECTRS/INCLUDE=SMGSVECTOR

LIBS:SMGRTL/INCLUDE=(-

- SMGSINPUT,-
- SMGSKEYPAD,-
- SMGSKEY UTIL,-
- SMGSAB DEFKEY CLD,-
- SMGSDISPLAY_INPUT,-
- SMGSMINIMUM_UPDATE,-
- SMGSPUT TEXT TO_BUFFER,-
- SMGSSCROLL_AREA,-
- SMGSDISPLAY_CHANGE,-
- SMGSDISPLAY_LINKS,-
- SMGSDISPLAY_OUTPUT,-
- SMGSMIN,-
- SMGSMISC,-
- SMGSPUT_VIRTUAL_DISPLAY_ENCODED,-
- SMGSSIA_TERM,-
- SMGSALLOD_ESCAPE,-
- SMGSDISPLAY_DHOW,-
- SMGSDISPLAY_DRAW,-
- SMGSPRVIMP,-
- SMGSIINTERFACE_TERM_TABLE,-
- SMGSSNUMBER_PARAMETERS,-
- SMGSMGDEF)


```
SYSSLIBRARY:STARLET/INCLUDE=(-  
  CLISINTERFACE,-  
  CLISGLOBALS,-  
  LIB$MSGDEF,-  
  SYS$P1_VECTOR)
```

```
SYSSLIBRARY:IMAGELIB/LIBRARY
```

```
! Set global section match values  
GSMATCH=LEQUAL,1,100
```

