MEdit:	Commands,	Shortcuts
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Command (Menu)	Shortcut	Command (Menu)	Shortcut
About MEdit (🚵)		Page Setup (File)	
Auto indent (Options)		Paste (Edit)	ЖV
Can't Undo (Edit)	ЖZ	Print page header (Options)	
Clear (Edit)		Print (File)	ЖР
Close (File)	ЖW	Quit (File)	ЖQ
Copy (Edit)	ЖC	Revert (File)	
Cut (Edit)	ЖX	Save (File)	
Find & Change (Search)	₩F	Save As (File)	₩S
Horizontal Scrollbar (Options)		Show Invisibles (Options)	
Left print margin (Options)		Tab stops (Options)	
Line wrap around (Options)		Tile Windows (Options)	
Load Macro File (Macros)		Zoom Window (Options)	ЖT
New (File)	ЖN	to Application (Transfer)	
Open (File)	ЖO		

MEdit: Shortcuts, Commands

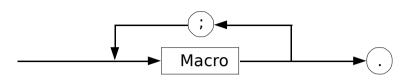
Shortcut	Command	Menu	Shortcut	Command	Menu
ЖC	Сору	Edit	ЖT	Zoom Window	Options
₿F		Search	ЖV	Paste	Edit
ЖN	New	File	ЖW	Close	File
Жo	Open	File	ЖX	Cut	Edit
ЖP	Print	File	ЖZ	(Can't) Undo	Edit
ЖQ	Quit	File	¥.	Cancel	in dialogs
ቼs	Save	File			

MEdit: Navigation

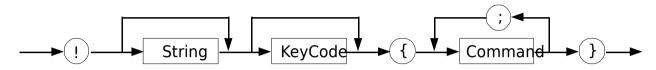
\X(home)	Begin of document		
X(end)	End of document		
$X(\uparrow) X(\downarrow) X(\leftarrow) X(\rightarrow)$	Move cursor		
Ж(\X(↑) \X(↓))	Move cursor one page up,down		
(\X(←) \X(→))	Move cursor one word left, right		
$X(shift)(X(\uparrow) X(\downarrow) X(\leftarrow) X(\leftarrow)$	()) Expand mark up, down, left, right		
$X(O(\uparrow,=)) X(O(\downarrow,=))$	Scrolls page up, down		

MEdit: Macro Syntax

 $M_{ACRO\,FILE}$



MACRO



MEdit: Find Expressions

Find expressions may contain the following metacharacters:

- ^ Match beginning of line. This is only special at the beginning of the pattern.
- \$ Match end of line. This is only special at the end of the pattern.
- . Match any character.
- [..] Match any character between the brackets. If the first character after the left bracket is "^", then match any character except those between the brackets. Character ranges may be specified with a dash, e.g., "[a-zA-Z0-9]" means any lowercase letter, uppercase letter, or digit. A dash may be entered into the class by giving it as the first character of the class, e.g., "[-abc]" or "[^-abc]".
- Match any number (including zero) of the previous pattern element. This is only special after something that it may sensibly apply to. For instance, "a*" matches any number of a's, while "^*" matches an asterisk at the beginning of the line.
- Escape character. If the character following is a metacharacter, its special meaning is turned off. If the following character is not special, the backslash is ignored. A backslash itself may be escaped ("\\") to enter a literal backslash into the pattern.

Example Expressions

1	1
abc	Match literal occurrences of "abc".
^abc	Match "abc" only when it occurs at the beginning of a line.
abc\$	Match "abc" only when it occurs at the end of a line.
^abc\$	Match "abc" only when it is the only thing on the line.
ab[def]	Match "abd", "abe" or "abf" (anywhere in line).
^\$ [¯]	Match empty line.
1[234]5	Match "1", then either "2", "3" or "4", then "5".
1.5	Match "1" and "5" with any single character in between.
1\.5	Match "1.5" exactly.

- 1.*5 Match "1" and "5" with any number of (any) characters in between (note that this also matches "15").
- ^a* Match any number of "a" at beginning of line (note that this matches any line: zero a's is a match).
- Match any number of "*" at beginning of line. Match one or more "*" at beginning of line. ^**
- ^***

[a-zA-Z][a-zA-Z0-9]*

Match programming language identifiers (defined as sequences of characters beginning with either underscore or a letter, followed by any number of underscores, letters or digits.

- [0-9]***\$ Match a digit followed by any number of backslashes, followed by any
- number of "*", when it occurs at the end of a line.

Match "Smith", "Smithe", "Smythe", etc. (also matches "Smitheeeeeee") Sm[iy]the*

MEdit: Macro commands

name	type	arg(s)	explanation
 Dialog commai 	nds:		
ALERT	Р	\$	displays an alert given by \$
EALERT	Р	\$,\$	displays an "error" alert given by \$,\$
PROMPT	(B)	\$,{\$ #}	opens a dialog, writes \$ and allows to edit \$ #
KEYCOD	Р	-	opens a dialog to determine and insert a keycode & modifier
 Control comma 	ands:		
CALL	Р	#	executes macro number # of the actually loaded macro file
IF	Р	B,cmd	executes only if B true
WHILE	Р	B,cmd	executes cmd as long as B remains true
SET	Р	{\$ #},\$ #	assigns the second arg to the first of same type
NOT	В	В	negates the following boolean expression B
 File commands 	5		
QSAVAS	(B)	\$	Save As dialog with suggested name \$, returns if saved
SAVEAS	Р	[\$]	saves a file under name \$ if specified, otherwise
			opens Save As dialog with the actual windowname proposed
SAVE	Р	-	saves the frontwindow to disk, if title=Untitled asks for filename
OPEN	(B)	[\$]	opens file \$ if specified, otherwise use standard openfile dialog
			returns true if opened (boolean version omits error alerts)
CLOSE	Р	-	closes the frontwindow
PRINT	Р	-	prints the frontwindow's content
NEW	Р	-	opens an empty window and make it the active window
 Window comm 	ands:		
SCRH	#	-	returns screen height
SCRW	#	-	returns screen width
PLACEW	Р	#,#,#,#	places & resizes the active window
WINDOW	(B)	#	selects window # (first is 0; after macro exec the active becomes the frontwindow), returns if exists

name	type	arg(s)	explanation		
 Editing comma 	• Editing commands:				
SELABS	(B)	#	selects the absolute position #, returns if < eof		
ABSPOS	#	-	returns the absolute position of start of selection		
INSERT	Р	\$	inserts the \$ at the current selection ni the frontwindow		
SELECT	Р	#,#[" "#,#]	selects position #,#; if specified until [" "#,#]		
PASTE	Р	-	pastes the content of the clipboard to the actual position		
СОРҮ	Р	-	copies the current selection to the clipboard		
CUT	Р	-	cuts out the current selection and copies it to the clipboard		
CLEAR	Р	-	clears out the current selection		
PUSH	Р	-	pushes the ref. of the current selection onto a 8 level stack		
РОР	Р	-	takes and selects the selection ref. from the stack and decrements the stack		
DROP	Р	-	cancelles the curr. stacklevel and decrements the stack		
APPEND	Р	-	appends a new empty section to the frontwindow		
FIND	(B)	\$	find and select next ocurrence of \$, returns whether found		
EFIND	(B)	\$	find and select next ocurrence of expression \$, returns whether found		

name	type	arg(s)	explanation
 String command 	ls (strings	start with i	index 1):
\$S	\$	-	returns the current selection of the
			frontwindow
САР	\$	\$	capitalize str
DECAP	\$	\$	decapitalize str
STR	\$	#	converts # to a string \$
VAL	#	\$	converts the first number in \$ to #
CHR	\$	#	returns the ascii character with ordinal number #
ORD	#	\$	returns the ordinal number of the ascii character \$
STRCMP	#	\$,\$,#	compares first and second \$ (# =0 ignore case) and returns 0 if equal, -1 if first \$ is smaller, +1 if first is greater
SUBSTR	\$	\$,#,#	returns a substring of \$, starting at # and with # character length
CONCAT	\$	\$[,\$]	returns a string resulting of concatenation of all \$ (maxlength = 255)
LEN	#	\$	returns the length of string \$
STRPOS	#	\$,\$,#	returns the position of substr in str starting from #
PUTSTR	(B)	#,\$	writes a str to resource with id #, returns if successfully stored (allowed range: $[0 \le #$ 999] internally stored on 'STR ' 3000-3999)
GETSTR	\$	#	reads a str from resource with id #, returns " if nonexistent id
DATE	\$	#	returns the actual date in a string, # is the format (0=short, 1=long, 2=abbrev)
TIME	\$	#	returns the actual time in a string, # is the format (0=no secs, 1=secs)
WNAME	\$	-	returns the name of the front window
• HighLevel-Events commands:			
POSTHL	В	\$,\$,#,#,#	post's high-level-event. Receiver is a application (in memory) with creator (first \$). EventClass is second \$. EventID is first # (High-Word) and second # (Low-Word). Third # is msgVal. Further explainations see inside Macintosh V. POSTHLE returns TRUE if posting was possible.

LEGEND:

P = procedure;

\$ = string value (function result/argument) or expression (argument);

= numeric value (function result/argument) or expression (argument);

B = boolean value (function result/argument) or expression (argument);

() = optional result;

[] = optional argument;

= alternative argument;

{} = must be variable;

- = no argument.