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## **Emacs support for M4 preprocessor**

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
The M4 preprocessor	Emacs has built-in support for the m4 preprocessor files: the m4-mode.  PEL provides extra support once the pel-use-m4 user-option is turned on (set to t):  The following extra customization user-options to control M4 editing accessible via the following extra customization user-options to control M4 editing accessible via the files from the following extra customization user-options to control M4 editing accessible via the files from th		
Open this PDF file. See also: <u>∑ Help/</u> Info	<f11> SPC 4 <f1></f1></f11>	(pel-help-pdf &optional OPEN- WEB-PAGE)	Open the <u>\$\mathbf{y}_1 - m4</u> local PDF. If the prefix argument (like <b>C-u</b> or <b>M</b> ) is used, then it opens the remote GitHub hosted raw PDF instead. If the <b>pel-flip-help-pdf-arg</b> user-option is set it's the other way around.
	<f12> <f1></f1></f12>		
∑ Customize PEL m4 support	<f11> SPC 4 <f2></f2></f11>	(pel-customize-pel &optional OTHER-WINDOW)	Customize PEL m4 support  • If OTHER-WINDOW is non-nil (use <b>C-u</b> ), display in another window.
	<f12> <f2></f2></f12>		
∑ Customize Emacs m4 support	<f11> SPC 4 <f3></f3></f11>	(pel-customize-library &optional OTHER-WINDOW)	Customize Emacs m4 support  • If OTHER-WINDOW is non-nil (use <b>C</b> - <b>u</b> ), display in another window.
	<f12> <f3></f3></f12>		

## m4- References

Document	Notes		
m4 preprocessor			
m4 computer language @ Wikipedia	Overview, history, features and implementations of m4.		
GNU M4 home page	Provides links to:  • GNU m4 project page on savannah  • GNU m4 download page  • m4 Git depot tree		
GNU m4 manual	Manual of m4 version 1.4.19		
Introductory material	The following document provide a good introduction to m4. Reading those before reading the manual helps.  • Notes on the M4 Macro Language - Michael Breen © 2008 — Very well written.		
Comments in m4 inputs	Comments start with # Comments are <b>not</b> discarded by m4 and show in m4 standard output Comments delimited can be changed at any time with the <b>changecom macro</b>		
Emacs Support for m4	m4-mode.		