Mode Line Control

		Wode Line		
Description	<u>Keystroke</u>	Function	Notes / Example description	
Emacs Mode Line	An early version of a page th	at will describe tools to manage	e the mode line.	
See: <u>⅀ Customize</u>	Currently PEL does not provide much support for controlling Emacs mode line. It provides the following: • The pel-pkg-for-modeline customization group that contains the user-options used to activate mode line related packages: The delight external package PEL activates it when the pel-use-delight user-option is turned on (set to t). The show-point-mode external package PEL activates it when the pel-use-show-point-mode user-option is turned on (set to t). • Access this customization group with <f11> M-d <f2>. • When delight is used, PEL activates short lighters for some minor-modes.</f2></f11>			
	The following commands car	n be used to provides the activa	ation of extra information shown on the mode line.	
Open this PDF file. See also: <u>∑ Help/Info</u>	<f11> M-d <f1></f1></f11>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open the <u>Node Line</u> local PDF. If the prefix argument (like C-u or M) is used, then it opens the remote GitHub hosted raw PDF instead. If the pel-flip-help-pdf-arg user-option is set it's the other way around.	
∑ Customize PEL mode line support	<f11> M-d <f2></f2></f11>	(pel-customize-pel &optional OTHER-WINDOW)	Customize PEL mode line support • If OTHER-WINDOW is non-nil (use C-u), display in another window.	
<u>Customize</u> Emacs mode line	<f11> M-d <f3></f3></f11>	(pel-customize-library &optional OTHER-WINDOW)	Customize Emacs mode line support: display-time, mode-line • If OTHER-WINDOW is non-nil (use C-u), display in another window.	
Toggle which-function-mode to display name of current function at point See also: Help/Info Menus	• <f11> ? f • <f11> M-d f</f11></f11>	(which-function-mode &optional ARG)	 Toggle mode line display of current function (Which Function mode). With a prefix argument ARG, enable Which Function mode if ARG is positive, and disable it otherwise. The which-function-mode is a global minor mode. When enabled, the current function name is continuously displayed in the mode line, in certain major modes. ⚠ Detection of functions and variables depend on the imenu functionality. If you modify the content of a buffer, you need to force a menu rescan to get proper results. You can force a rescan with pel-imenu-rescan, bound to <f11> <f10> r.</f10></f11> 	
	 Identify the major modes where you want this activated in the which-function-mode user-option with M-x customize-option which-function-mode. With PEL you can use: <f11> ?</f11> <f3> to access the which-func customization group. Note that it will provide access to the customization group even when the feature has not yet been loaded.</f3> <f11> <f2> o which-function-mode RET to access the user-option directly.</f2></f11> 			
Toggle display of <u>ace-window</u> number on window mode line See also: <u>N Windows</u>	• <f11> w # • <f11> M-d #</f11></f11>	(ace-window-display-mode &optional ARG)	Toggle the ace-window-display-mode, a minor mode that displays the ace window number of each window inside the left hand side of its mode line. Requires the <u>ace-window</u> external package. PEL activates it when the <u>peluse-ace-window</u> user-option is turned on. Use <f11> w <f2> to access the customization group where you can turn it on.</f2></f11>	
Display Time on Mode Line	 Emacs can display time, date, current system load and other information on the mode line as controlled by the display-time customization grou Access it via the <f11> M-d</f11> 4f3> key sequence. If you want to display this information when Emacs starts, set the pel-modeline-display-time user-option on. You can also use the following command to toggle the display of time. 			
Toggle time display on mode line See also: <u>▼ Time Tracking</u>	<f11> M-d t</f11>	(pel-toggle-time-display)	Toggle display of time on the mode line.	
Display point value on Mode Line	The following command toggles the display of the current column on the mode line. Note that the display of several mode line elements can be activated through the Emacs Menu accessible via the <f10> key.</f10>			
Toggle display of column number on mode line	<f11> M-d c</f11>	(column-number-mode &optional ARG)	Toggle column number display in the mode line (Column Number mode). • With a prefix argument ARG, enable Column Number mode if ARG is positive, and disable it otherwise.	
Toggle display of point character integer on mode line	<f11> M-d p</f11>	(show-point-mode &optional ARG)	Toggles the display of point integer value on the mode line. • With a C-u prefix argument: turns the mode on. • Requires the show-point-mode external package PEL activates it when the pel-use-show-point-mode is set.	
Mode Line Lighters	The list of mode line lighters you are most likely to find when using Emacs with PEL are listed below. • PEL uses some short lighters made of non-ASCII symbols that may or may not be rendered properly on various environments. • These can be setup by customization and some may only work in terminal or graphics mode. Some of the lighters are shown here:			
• ಏ ೡಁ • ಏΨ	undo-tree		See: <u>Nundo/Redo/Repeat/Arg</u>	
C 3	editorconfig-mode		See EditorConfig	
ε(ι)	pel-electric-pair-lighter		See:	
‡	pel-tempo-mode		See: • \$\sum \text{Inserting Text}\$ • \$\mathfrak{D}\tilde{\text{I}} - \text{C}\$ • \$\mathfrak{D}\tilde{\text{I}} - \text{C++}\$ • \$\mathfrak{T}\tilde{\text{I}} - \text{Emacs Lisp}\$ • \$\mathfrak{D}\tilde{\text{I}} - \text{UNIX Shell}\$ • \$\mathfrak{M}\text{restructuredText}\$	
2	superword-mode		See <u>▼ Text Modes</u>	
,	subword-mode		See <u>Nature Modes</u>	
0^0	glasses-mode		See <u>∑ Text Modes</u>	
Anzu	anzu-mode		See <u>Search/Replace</u>	
eldoc	eldoc-mode		See <u>*</u> \$1 - Emacs Lisp	
Fill	auto-fill-mode		See ∑ Filling/Justification	
LY	lispy-mode		See $\mathfrak{p}(x$ - Lispy	
Οv	overwrite-mode		See Text Modes	
		1		

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rr	rectangular-region-mode		See <u>S Cursor</u> : (it's used in multiple cursor)
SP	smartparens-mode		See: <u>∑</u> X Smartparens
SP/s	smartparens-strict-mode		
Vis	visible-mode		See <u>∑ Text Modes</u>
WK	which-key-mode		See <u>∑ Help/Info</u>
command-log	command-log-mode		See <u>∑ Help/Info</u>
 Makefile.am BSDmakefile Imakefile Makefile Makeppfile Nmake 	Major mode for various types of make files.		See: Pií - Make