





# Mode Line Control

Description	Keystroke	Function	Notes / Example description
<b>Emacs Mode Line</b>	An early version of a page that will describe tools to manage the mode line.		
See: <a href="#">🔗 Customize</a>	<p>Currently PEL does not provide much support for controlling Emacs mode line. It provides the following:</p> <ul style="list-style-type: none"><li>The <b>pel-pkg-for-modeline</b> customization group that contains the user-options used to activate mode line related packages:<ul style="list-style-type: none"><li>The <b>delight</b> external package <a href="#">🔗</a> PEL activates it when the <b>pel-use-delight</b> user-option is turned on (set to t).</li><li>The <b>show-point-mode</b> external package <a href="#">🔗</a> PEL activates it when the <b>pel-use-show-point-mode</b> user-option is turned on (set to t).<ul style="list-style-type: none"><li>Access this customization group with <b>&lt;f11&gt; M-d &lt;f2&gt;</b>.</li><li>When delight is used, PEL activates short lighters for some minor-modes.</li></ul></li></ul></li></ul> <p>The following commands can be used to provides the activation of extra information shown on the mode line.</p>		
<b>Open this PDF file.</b> See also: <a href="#">🔗 Help/Info</a>	<b>&lt;f11&gt; M-d &lt;f1&gt;</b>	( <b>pel-help-pdf</b> &optional OPEN-WEB-PAGE)	Open the <a href="#">🔗 Mode Line</a> 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.
<a href="#">🔗 Customize</a> PEL mode line support	<b>&lt;f11&gt; M-d &lt;f2&gt;</b>	( <b>pel-customize-pel</b> &optional OTHER-WINDOW)	Customize PEL mode line support <ul style="list-style-type: none"><li>If OTHER-WINDOW is non-nil (use <b>C-u</b>), display in another window.</li></ul>
<a href="#">🔗 Customize</a> Emacs mode line	<b>&lt;f11&gt; M-d &lt;f3&gt;</b>	( <b>pel-customize-library</b> &optional OTHER-WINDOW)	Customize Emacs mode line support: display-time, mode-line <ul style="list-style-type: none"><li>If OTHER-WINDOW is non-nil (use <b>C-u</b>), display in another window.</li></ul>
<b>Toggle <a href="#">which-function-mode</a> to display name of current function at point</b>	<ul style="list-style-type: none"><li><b>&lt;f11&gt; ? f</b></li><li><b>&lt;f11&gt; M-d f</b></li></ul>	( <b>which-function-mode</b> &optional ARG)	<p>Toggle mode line display of current function (Which Function mode).</p> <ul style="list-style-type: none"><li>With a prefix argument ARG, enable Which Function mode if ARG is positive, and disable it otherwise.</li><li>The <b>which-function-mode</b> is a global minor mode. When enabled, the current function name is continuously displayed in the mode line, in certain major modes.</li></ul> <p>⚠️ 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 <b>&lt;f11&gt; &lt;f10&gt; r</b>.</p>
See also: <ul style="list-style-type: none"><li><a href="#">🔗 Help/Info</a></li><li><a href="#">🔗 Menus</a></li></ul>			
<b>Toggle display of <a href="#">ace-window</a> number on window mode line</b>	<ul style="list-style-type: none"><li><b>&lt;f11&gt; w #</b></li><li><b>&lt;f11&gt; M-d #</b></li></ul>	( <b>ace-window-display-mode</b> &optional ARG)	<p>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.</p> <p><a href="#">📦</a> Requires the <a href="#">ace-window</a> external package. <a href="#">🔗</a> PEL activates it when the <b>pel-use-ace-window</b> user-option is turned on. Use <b>&lt;f11&gt; w &lt;f2&gt;</b> to access the customization group where you can turn it on.</p>
See also: <a href="#">🔗 Windows</a>			
<b>Display Time on Mode Line</b> 	<ul style="list-style-type: none"><li>Emacs can display time, date, current system load and other information on the mode line as controlled by the <b>display-time</b> customization group.<ul style="list-style-type: none"><li>Access it via the <b>&lt;f11&gt; M-d &lt;f3&gt;</b> key sequence.</li></ul></li><li>If you want to display this information when Emacs starts, set the <b>pel-modeline-display-time</b> user-option on.</li></ul> <p>You can also use the following command to toggle the display of time.</p>		
<b>Toggle time display on mode line</b> See also: <a href="#">🔗 Time Tracking</a>	<b>&lt;f11&gt; M-d t</b>	( <b>pel-toggle-time-display</b> )	Toggle display of time on the mode line.
<b>Display point value on Mode Line</b>	<p>The following command toggles the display of the current column on the mode line.</p> <p>🍌 Note that the display of several mode line elements can be activated through the Emacs Menu accessible via the <b>&lt;f10&gt;</b> key.</p>		
<b>Toggle display of column number on mode line</b>	<b>&lt;f11&gt; M-d c</b>	( <b>column-number-mode</b> &optional ARG)	<p>Toggle column number display in the mode line (Column Number mode).</p> <ul style="list-style-type: none"><li>With a prefix argument ARG, enable Column Number mode if ARG is positive, and disable it otherwise.</li></ul>
<b>Toggle display of point character integer on mode line</b>	<b>&lt;f11&gt; M-d p</b>	( <b>show-point-mode</b> &optional ARG)	<p>Toggles the display of point integer value on the mode line.</p> <ul style="list-style-type: none"><li>With a <b>C-u</b> prefix argument: turns the mode on.</li></ul> <p><a href="#">📦</a> Requires the <a href="#">show-point-mode</a> external package <a href="#">🔗</a> PEL activates it when the <b>pel-use-show-point-mode</b> is set.</p>
<b>Mode Line Lighters</b>	<p>The list of mode line lighters you are most likely to find when using Emacs with PEL are listed below.</p> <ul style="list-style-type: none"><li>PEL uses some short lighters made of non-ASCII symbols that may or may not be rendered properly on various environments.</li><li>These can be setup by customization and some may only work in terminal or graphics mode.</li></ul> <p>Some of the lighters are shown here:</p>		
<ul style="list-style-type: none"><li></li><li></li></ul>	undo-tree		See: <a href="#">🔗 Undo/Redo/Repeat/Arg</a>
	editor-config-mode		
⚡(i)	pel-electric-pair-lighter		See: <ul style="list-style-type: none"><li><a href="#">🔗 Org-Mode</a></li><li><b>⚡ - C</b></li><li><b>⚡ - C++</b></li><li><b>⚡ - D</b></li></ul>
⌚	pel-tempo-mode		See: <ul style="list-style-type: none"><li><a href="#">🔗 Inserting Text</a></li><li><b>⚡ - C</b></li><li><b>⚡ - C++</b></li><li><b>⌚⚡ - Emacs Lisp</b></li><li><b>⚡ - Erlang</b></li><li><b>⚡ - UNIX Shell</b></li><li><a href="#">🔗 reStructuredText</a></li></ul>
²	superword-mode		See <a href="#">🔗 Text Modes</a>
,	subword-mode		See <a href="#">🔗 Text Modes</a>
o^o	glasses-mode		See <a href="#">🔗 Text Modes</a>
Anzu	anzu-mode		See <a href="#">🔗 Search/Replace</a>
eldoc	eldoc-mode		See <b>⌚⚡ - Emacs Lisp</b>
Fill	auto-fill-mode		See <a href="#">🔗 Filling/Justification</a>
LY	lispy-mode		See <a href="#">⚡⚡- Lispy</a>
Ov	overwrite-mode		See <a href="#">🔗 Text Modes</a>

Description	Keystroke	Function	Notes / Example description
<b>rr</b>	rectangular-region-mode		See <a href="#">⌘ Cursor</a> : (it's used in multiple cursor)
<b>SP</b>	smartparens-mode		See: <a href="#">⌘ Smartparens</a>
<b>SP/s</b>	smartparens-strict-mode		
<b>Vis</b>	visible-mode		See <a href="#">⌘ Text Modes</a>
<b>WK</b>	which-key-mode		See <a href="#">⌘ Help/Info</a>
<b>command-log</b>	command-log-mode		See <a href="#">⌘ Help/Info</a>
<ul style="list-style-type: none"> <li>• <b>Makefile.am</b></li> <li>• <b>BSDmakefile</b></li> <li>• <b>Imakefile</b></li> <li>• <b>Makefile</b></li> <li>• <b>Makeppfile</b></li> <li>• <b>Nmake</b></li> </ul>	Major mode for various types of make files.		See: <a href="#">⌘ - Make</a>