Mode Line Control

Description	Keystroke	Function	Notes / Example description

Emacs Mode Line
 	
See: ∑ **Customize**
	An early version of a page that will describe tools to manage the mode line.
	
	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**).
	  • Access this customization group with **`<f11> M-d <f2>`**.
	  • When delight is used, PEL activates short lighters for some minor-modes.
	
	The following commands can be used to provides the activation of extra information shown on the mode line.		

Open this PDF file. See also: ∑ **Help/Info**	**`<f11> M-d <f1>`**	**(pel-help-pdf** &optional OPEN-WEB-PAGE)	Open the ∑ **Mode Line** 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>`**	**(pel-customize-pel** &optional OTHER-WINDOW)	Customize PEL mode line support • If OTHER-WINDOW is non-nil (use **`C-u`**), display in another window.
∑ **Customize** Emacs mode line	**`<f11> M-d <f3>`**	**(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`**	**(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`**.

	👓 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> ? <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.
	  • **`<f11> <f2> o which-function-mode RET`** to access the user-option directly.		

Toggle display of ace-window **number on window mode line** See also: ∑ **Windows**	• **`<f11> w #`** • **`<f11> M-d #`**	**(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 **ace-window** external package. 🔷 PEL activates it when the **pel-use-ace-window** user-option is turned on. Use **`<f11> w <f2>`** to access the customization group where you can turn it on.
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 group. • Access it via the **`<f11> M-d <f3>`** 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: ∑ **Time Tracking**	**`<f11> M-d t`**	**(pel-toggle-time-display)**	Toggle display of time on the mode line.