Customizing Emacs with PEL

| <u>Operation</u> | <u>Keystroke</u> | Function | <u>Note</u> | |
|--|--|--|--|--|
| PEL: Control Emacs | PEL is designed to help yo system. | u get going quickly with Emacs. In | stead of having to write Emacs Lisp code, you use Emacs easy-to-use customization | |
| via Easy Customization | This table shows how to quickly gain access to the customized data using commands that open buffers that show the customized data inside buffers that operate in the Customize mode with special key bindings to speed up operation in that mode. The first section shows navigation commands available inside a buffer that shows customized data (also called user options). The later sections show commands that you can use to open buffers in Customization Mode to manage user options of interest. | | | |
| | PEL - Configuration through Customization • PEL provides a growing set of customization groups and user option variables that control several aspects of Emacs: • The "pel-use-" activation user options identify what built-in or external Emacs Lisp package to use. PEL has logic to autoload the packages only when you need them. This way your Emacs will start quickly even if you have identified a large number of packages. • Once a package or feature is activated with the "pel-use-" user option, the other options control different behaviour of the activated package. solve Once you have modified the configuration, execute M−x pel-init. PEL will activate the new configuration. | | | |
| Customization Data | By default Emacs stores the customization data inside the Emacs init.el file, along with your other configuration, as Lisp code inside a custom-set variable form. • When using PEL, and perhaps even if you're not, it's best to have Emacs store this data inside a <i>separate file</i> that you can put under VCS contro independently from your init.el file. PEL promotes storing it inside the file ~/.emacs.d/emacs-customization.el . • Store the following Emacs Lisp code snippet inside your init.el file to do so: | | | |
| | (setq custom-file "~/.emacs.d/emacs-customization.el") (load custom-file) • When using PEL, that code must be located before the call to pel-init. • The use of a file to store Emacs customization data separate from the Emacs init.el file provides another degree of freedom and flexibility. It becomes possible to easily distribute a configuration to several computers (or even users) without sharing more private information that can be | | | |
| | kept inside the init.el file. | | | |
| Customize Mode | This section describes comcommands described in the | | g in Customize-mode showing the various user options you got access to using the | |
| Move to Avy/Ace target | 0 | (ace-link-custom) | Highlight each target with an Avy/Ace single or double letter target. Type the letter(s) to move to that position. | |
| See also: <u></u> Navigation | | | This is a very efficient and quick navigation mechanism. Requires ace-link external package PEL downloads, installs and activates it when the pel-use-ace-link user option is set to t. | |
| Apply customization changes | C-c C-c | (Custom-set &rest IGNORE) | Set the current value of all edited settings in the buffer. | |
| Apply and Save customization changes | C-x C-s | (Custom-save &rest IGNORE) | Set all edited settings, then save all settings that have been set. • If a setting was edited and set before, this saves it. If a setting was merely edite before, this sets it then saves it. | |
| Quit Customization and close buffer | q | (Custom-buffer-done &rest IGNORE) | Exit current Custom buffer according to 'custom-buffer-done-kill'. | |
| Browse customize data tree | The following commands create a tree browser for the customize hierarchy inside a *Customize Browser* buffer. Each node can we expanded down to a single options and any can be collapsed. | | | |
| Browse complete customize data tree from root: Emacs | <f11> <f2> M-b</f2></f11> | (customize-browse &optional GROUP) | Open the customize tree bowser for the entire Emacs customization data already loaded. Legislation Emacs is only able to show information it knows about. Customization data defined in files not loaded will not be accessible. | |
| Browse PEL customize data tree | <f11> <f2> P M-b</f2></f11> | (pel-customize-browse) | Open the customize tree bowser for the entire PEL customization data (which is under Emacs/Convenience. | |
| Emacs Easy Customization | With the following command you can gain access to the Customize-mode to customize anything of interest. With the first command you open the customization buffer and then you can search or browse what you want to customize. The second command allow you to open the buffer at a specific customization group and the third one at a specific user option. These commands prompt for the information you are looking for. You can always use completion by typing <tab> at any point to get a list of available groups or variables. Several of the commands below open the PEL customization group and one or several other groups related to the same topic, when these groups are already loaded. If you set the OTHER-WINDOW argument, the command open s the buffer in another window and also open any group related that exists. For example if you open the PEL group for grep with C-u <f11> <f2> g, this will also open the grep group, the rg and ripgrep groups if they are loaded. Each group will open inside its own bugger and the command will create the necessary windows. Until a package is loaded its customization group is unknown to Emacs and no buffer will be opened for it. To see the customization group, first load the package via one of its command that is auto-loaded or load it explicitly.</f2></f11></tab> | | | |
| | and will prompt you to load the related library to enable access to the customization group. The groups accessible via the PEL commands are limited to what PEL supports. | | | |
| Customize Emacs | <f11> <f2> c</f2></f11> | (customize) | Select a customization buffer which you can use to set user options. User options are structured into "groups". Initially the top-level group 'Emacs' and its immediate subgroups are shown; the contents of those subgroups are initially hidden. | |
| | | | ♠ Emacs is only able to show information it knows about. Customization data defined in files not loaded will not be accessible. | |
| Customize a specific group | <f11> <f2> g</f2></f11> | (customize-group &optional GROUP OTHER-WINDOW) | Customize GROUP, which must be a customization group. • If OTHER-WINDOW is non-nil (use C-u), display in another window. • This command provides completion and you can use it to detect groups. A Emacs is only able to show the name names of groups that are defined in files that have already been loaded. You won't be able to open a group that is not already loaded. | |
| Customize a user option | <f11> <f2> o</f2></f11> | (customize-option SYMBOL) | Customize SYMBOL, which must be a user option. • As with groups, Emacs provides completion for user options, allowing you to detect user options. • Emacs is only able to show the name names of user options that are defined in files that have already been loaded. You won't be able to open a group that is not already loaded. | |

| <u>Operation</u> | Keystroke | Function | Note | |
|--|--|--|--|--|
| Input Completion Mode | - | completion modes that kick in with | the M-x, C-x b, C-x C-f, <f1> o and many other commands. PEL supports</f1> | |
| Selection | the following input completion modes: 1. Emacs' default tab completion | | | |
| See also: | 2. Helm mode completion : set pel-use-helm to t. | | | |
| ∑ Completion/Input | 3. Ido mode completion : set pel-use-ido to t | | | |
| | 4. Vy mode completion : description with Coursel mode of Part and the Cour | | | |
| | 5. W Ivy mode completion with Counsel mode : ☑ set pel-use-counsel to t 6. W Ido/Helm mode where Ido is used for dealing with Files and buffers and Helm is used everywhere else (including all Helm specific | | | |
| | commands). | commands). | | |
| | | Use <f11><f1> c, to customize the PEL completion group user options above.</f1></f11> | | |
| | Set the pel-initial-con | npletion-mode user option to selec | t which completion mode is used when Emacs starts. | |
| | | completion mode is activated via the completion mode is activated via the complete c | he corresponding pel-use- user option, PEL makes the following commands available atty active. | |
| Select the completion mode | <f11> M-c</f11> | (pel-select-completion-mode) | Prompt user for completion mode to activate. The available modes depend on | |
| | | | what is currently activated by customization. See the list above. | |
| Show what completion mode is currently used. | <f11> ? M-c</f11> | (pel-show-active-completion- mode) | Display the completion mode currently used. | |
| Search Tools Selection | PEL supports several searc | h tools that impact the way the C-s | command operates. PEL supports the following search tools: | |
| | Emacs' default ISearcl Anzu, ISearch with | | I-use-anzu to t. | |
| See also: Search/Replace | | <u> </u> | r-use-swiper to t | |
| | | to customize the PEL completion g | | |
| | As soon as one of the extra | search tool is activated via the corn | n search tool is used when Emacs starts. responding pel-use- user option, PEL makes the following commands available to | |
| Show which soorch tool is | | search tool and to see which one is | | |
| Show which search tool is currently used | <f1> ? s</f1> | (pel-show-active-search-tool) | Display the currently used search tool. | |
| Select search tool to use | <f11> s s</f11> | (pel-select-search-tool) | Prompt user for search tool to use with C-s . Show new active one. | |
| | | | Emacs normally maps the search-forward command to C-s. PEL provides the ability to activate the following tools that can be activated for | |
| | | | searching: • The Anzu external package activated by pel-use-anzu user option. Anzu | |
| | | | provides a match count in the modeline when search command is used. | |
| | | | • ** The Swiper external package ** activated by pel-use-swiper user option. Swiper is not using isarch-forward; it shows a list of matching lines in the mini- | |
| | | | buffer. • \$\infty\$ Use the <f11> <f2> s command to open the PEL search customize</f2></f11> | |
| | | | group and set the pel-initial-search-tool user option to identify which tool is | |
| | | | used when Emacs starts. Being able to search using either Emacs default ISearch (see below) and Swiper | |
| | | | helps as they are both very useful in different scenarios. | |
| Customize PEL support | The following commands of customization buffer at the | | p related to a PEL topic. Most of these commands do not prompt; they open the | |
| | | | o open the customization groups related to the specific feature. | |
| | | ⚠ ⑤ To activate any PEL customization change in the current session, execute M-x pel-init after you saving and applying the customized variable. For motion variables that control mode hooks (eg. the flyspell automatic activation for specific major modes), you also need to restart | | |
| | Emacs. | | | |
| All PEL | <f11> <f2> P !</f2></f11> | (pel-cfg &optional OTHER-WINDOW) | Customize PEL support. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | |
| | | | and: (pel-customize-pel &optional OTHER-WINDOW). The command detects the to open. If there are more than one it prompts for the one to open. If a group is not | |
| | loaded, PEL prompts for loa | ading it. | | |
| W Alian | <pre>• All of these commands o <f11> t a <f2></f2></f11></pre> | | w if a prefix argument (like C-u) is typed first. | |
| ∑ Align ∑ Auto-Completion Z Auto-Completion | <f11> t a <12></f11> | Customize PEL support for text alignment. Customize PEL auto-completion support: auto-complete, company and hippie-expand. | | |
| | <f11> / <f2></f2></f11> | Customize PEL support for bookn | | |
| Buffers | <f11> b <f2></f2></f11> | Customize PEL support for buffer | | |
| <u>∑ Comments</u> | <f11> ; <f2></f2></f11> | Customize Emacs support for cor | nment hide control: hide-cmnt. | |
| <u>∑ Cursor</u> | <f11> m <f2></f2></f11> | Customize PEL support for cursor and multiple-cursors. | | |
| <u> ∑ Diff & Merge</u> | <f11> d <f2></f2></f11> | Customize PEL support for diff: ztree. | | |
| <u>∑M Dired</u> | <f11> f <f2> 2</f2></f11> | Customize PEL support for dired, directory editor. | | |
| <u></u> Drawing | <f11> D <f2></f2></f11> | Customize PEL drawing mode sup | oport. | |
| <u></u> File-mngt | <f11> f <f2> 1</f2></f11> | Customize PEL support for file management. | | |
| <u></u> Frames | <f11> F <f2></f2></f11> | Customize PEL frame management support. | | |
| <u>∑ Grep</u> | <f11> g <f2></f2></f11> | Customize PEL grep support. Gre | pups: grep, ag, rg, ripgrep, wgrep. | |
| <u></u> Highlight | <f11> b h <f2></f2></f11> | Customize PEL support for buffer | highlight management: parens, printer, rainbow-delimiters. | |
| <u>∑ Inserting Text</u> | <f11> i <f2></f2></f11> | | port: lice, smart-dash, tempo, time-stamp, yasnippet | |
| ∑ Keyboard Macros | • <f11> k <f2> • <f11> k e <f2> • <f11> k 1 <f2></f2></f11></f2></f11></f2></f11> | Customize the PEL keyboard macro external package support: centimacro, emacros, elmacro. | | |
| Input Completion: Sompletion/Input | <f11> <f2> P M-c 1</f2></f11> | (pel-cfg-pkg-completion &optional OTHER-WINDOW) | Customize PEL Input Completion support. • If OTHER-WINDOW is non-nil (use C-u), display in other window. | |
| <u>∑ Key-Chords</u> | <f11> <f2> P K</f2></f11> | (pel-cfg-pkg-key-chord &optional OTHER-WINDOW) | Customize PEL Key Chord support. • If OTHER-WINDOW is non-nil (use C - u), display in another window. | |
| <u> Navigation</u> | <f11> <f2> P n</f2></f11> | (pel-cfg-pkg-navigation &optional OTHER-WINDOW) | Customize PEL and Emacs navigation tools support. Provides access to the following customization groups: 1. PEL project management 2. avy | |
| | | | if OTHER-WINDOW is non-nil (use C-u), display in another window. | |

| <u>Operation</u> | <u>Keystroke</u> | Function | <u>Note</u> | | |
|---|---|--|--|--|--|
| Project Management | <f11> <f2> P <f8></f8></f2></f11> | (pel-cfg-pkg-project-mng &optional OTHER-WINDOW) | Customize PEL and Emacs project management tools support. Provides access to the following customization groups: 1. PEL project management 2. Projectile 3. etags If OTHER-WINDOW is non-nil (use C-u), display in another window. | | |
| ∑ Scrolling | <f11> <f2></f2></f11> | Customize PEL Scrolling support. | | | |
| ∑ Search/Replace | <f11> s <f2></f2></f11> | Customize PEL basic search supp | ort. | | |
| Regular Expression Search/Replace | <f11> s x <f2></f2></f11> | Customize PEL regular expression tool support. | | | |
| ∑ Sessions | <f11> S <f2></f2></f11> | Customize PEL Session support. | | | |
| ∑ Shells | <f11> x <f2></f2></f11> | Customize PEL Shell support. | | | |
| ∑ Speedbar | <f11> M-s <f2></f2></f11> | Customize PEL Speedbar support | | | |
| ∑ Spell Checking | <f11> \$ <f2></f2></f11> | Customize PEL support for: spell or flyspell-prog-mode. | checking. Identify which major modes will automatically activate either flyspell-mode | | |
| ∑ Tags - cross reference | <f11> X <f2></f2></f11> | Customize PEL cross-reference su | pport: ctags/etags/gtags | | |
| <u>∑ Text Modes</u> | <f11> t m <f2></f2></f11> | Customize PEL text management | support. | | |
| ∑ Undo/Redo/Repeat/Arg | <f11> u <f2></f2></f11> | Customize PEL undo support. | | | |
| » vcs | <f11> v <f2></f2></f11> | Customize PEL Version Control Sy | stem support. | | |
| Windows | <f11> w <f2></f2></f11> | Customize PEL Window support. | | | |
| Yasnippet - ∑ Inserting Text | <f11> y <f2></f2></f11> | Customize PEL Yasnippet text inse | ertion support | | |
| rasnipper - <u>// inserting rext</u> | (1112 y (122 | Oddiomize i EE radiippet text iiist | and Support. | | |
| Configure PEL Programming Language support | The following commands opens the Emacs configuration group to configure PEL support for the specified programming language. You should be able to control most of the important features of the programming languages through these customizations including the activation of important packages as well as aspects of programming language styles like indentation style and width. The <f11> SPC key prefixes are available globally (for all buffers). The <f12> <f2> key is only available when point is in a buffer for one of the languages supported by PEL and open the PEL customization group for the programming language for the current buffer. To activate any PEL customization change in the current session, execute M-x pel-init after you saving and applying the customized variable.</f2></f12></f11> | | | | |
| AppleScript & text audio narration | • <f11> SPC a <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL Applescript suppo • If OTHER-WINDOW is non-nil (u | rt. se C-u), display in another window. | | |
| <u> рт - С</u> | • <f11> SPC c <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL C support. • If OTHER-WINDOW is non-nil (use C - u), display in another window. | | | |
| <u> βί - C++</u> | • <f11> SPC C <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL C++ support: cpp. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| <u> 13 (- D</u> | • <f11> SPC D <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL D support: d-mode If OTHER-WINDOW is non-nil (u | e. Ise C-u), display in another window. | | |
| <u> ВІМ- Lispy</u> | • <f11> <f2> SPC M-L</f2></f11> | (pel-cfg-pkg-lisp &optional OTHER-WINDOW) | Customize support for Lisp programming languages - A group that also contains the groups for Emacs Lisp and Common Lisp: lispy. If OTHER-WINDOW is non-nil (use C-u), display in another window. | | |
| ⊈βί - Emacs Lisp | • <f11> SPC 1 <f2> • <f12> <f2></f2></f12></f2></f11> | | Customize PEL Elisp support: elint, eldoc, lispy. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | |
| <u> Pι - Common Lisp</u> | • <f11> SPC L <f2> • <f12> <f2></f2></f12></f2></f11> | | se C-u), display in another window. | | |
| <u> Pt - Elixir</u> | • <f11> SPC x <f2> • <f12> <f2></f2></f12></f2></f11> | , | se C-u), display in another window. | | |
| भ्रा - Erlang | • <f11> SPC e <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL Erlang support: erlang, erldoc, edts, auto-highlight-symbol. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| <u>βι - Forth</u> | • <f11> SPC f <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL Forth support. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| भ्रा - Julia | • <f11> SPC j <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL Julia support: julia, julia-mode, julia-snail. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| β ι - Python | • <f11> SPC p <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL Python support: python, python-flymake. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| <u>βί - REXX</u> | • <f11> SPC R <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL REXX support. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| Configure PEL Markup support | The following commands opens the Emacs customization group related to configure PEL support for the specific markup language. The <f11> SPC key prefixes are available globally (for all buffers).</f11> The <f12> <f2> key is only available when point is in a buffer for one of the languages supported by PEL and open the PEL customization group for the markup language for the current buffer.</f2></f12> To activate any PEL customization change in the current session, execute M-x pel-init after you saving and applying the customized variable. | | | | |
| M reStructuredText | • <f11> SPC r <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL reStructuredText support. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| M Graphviz Dot | • <f11> SPC g <f2> • <f12> <f2></f2></f12></f2></f11> | Customize PEL Graphviz-Dot support. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| <u>M</u> PlantUML | • <f11> D u <f2> • <f11> SPC u <f2> • <f12> <f2></f2></f12></f2></f11></f2></f11> | Customize PEL PlantUML support. • If OTHER-WINDOW is non-nil (use C-u), display in another window. | | | |
| Customize Specific Emacs Groups. | PEL provides several key bindings to open customization groups of Emacs built-in or external package. • PEL will prompt you to load their specific file if they are not loaded. • Most of the key bindings are mapped into the PEL key prefixes as the <f3> key member. For example to open auto-completion related groups you can use the <f11> , <f3> key sequence. These are not listed here. • PEL does not provide key prefixes for all Emacs concepts. It provides, however some key bindings to access the customization buffer for some of those. They are listed just below, here:</f3></f11></f3> | | | | |
| Permanently change the cursor's color See also: <u>Cursor</u> | <f11> <f2> E C-c</f2></f11> | (pel-customize-cursor &optional OTHER-WINDOW) | Quicks access to the customize buffer to set the cursor default color. • It sets the color permanently if the customization is saved. • Only available in graphics mode. | | |
| locate | <f11> <f2> E 1</f2></f11> | (pel-cfge-locate &optional | Customize locate. With C-u , display in another window. | | |
| | | OTHER-WINDOW) | | | |

| <u>Operation</u> | <u>Keystroke</u> | Function | Note Note | |
|---|---|--|---|--|
| man | <f11> <f2> E m</f2></f11> | (pel-cfge-man &optional | Customize man. With C-u , display in another window. | |
| | | OTHER-WINDOW) | | |
| Customize Projectile See also: Projectile | • <f11> <f2> E p • <f11> p <f2></f2></f11></f2></f11> | (pel-cfge-browse-projectile &optional OTHER-WINDOW) | Open the projectile customization group where you can modify projectiles configuration. | |
| | • <f8> <f2></f2></f8> | | Available when the projectile external package is activated by PEL with the | |
| browse-url | 25115 2525 M | (not ofto brougo url contional | pel-use-projectile user option is non-nil. | |
| browse-uri | <f11> <f2> E u</f2></f11> | (pel-cfge-browse-url &optional OTHER-WINDOW) | Customize browse-url. With C-u , display in another window. | |
| webjump | <f11> <f2> E j</f2></f11> | (pel-cfge-webjump &optional OTHER-WINDOW) | Customize webjump. With C-u , display in another window. | |
| woman | <f11> <f2> E w</f2></f11> | (pel-cfge-woman &optional | Customize woman. With C-u , display in another window. | |
| | | OTHER-WINDOW) | 3, 30, 30, 30, 30, 30, 30, 30, 30, 30, 3 | |
| Customize Emacs Libraries | the key sequence that invol | almost all use the same PEL command: (pel-customize-library &optional OTHER-WINDOW). The command detects sked it to select the customization group to open. If there are more than one it prompts for the one to open. If a group is or loading it. If the related package is not installed PEL print a warning message. | | |
| | configuration buffer for th | ou can use the same key sequence except for the last key: replace <f3> by <f2>: that sequence will open the PEL ne same topic. From that you will find the PEL option variable to activate the external package. pen the buffer inside another window if a prefix argument (like C-u) is typed first.</f2></f3> | | |
| <u></u> Align | <f11> t a <f3></f3></f11> | Customize Emacs text alignment | support: open the align group. | |
| | <f11> , <f3></f3></f11> | Customize Emacs auto-completio | n support: auto-complete, company and hippie-expand. | |
| ∑ Bookmarks | <f11> ' <f3></f3></f11> | Customize Emacs bookmark grou | p which includes: bookmark and bm. | |
| <u></u> Buffers | <f11> b <f3></f3></f11> | Customize Emacs support for buff | fer management: Buffer-menu, buffer, minibuffer, hexl, nhexl. | |
| ∑ Comments | <f11> ; <f3> 1</f3></f11> | Customize Emacs support for con | nments: comment, hideshow. | |
| Customization Control | <f11> <f2> <f3></f3></f2></f11> | Customize Emacs customization of | | |
| ∑ Hide/Show | <f11> ; <f3> 2</f3></f11> | Customize Emacs support for con | nments: comment, hideshow. | |
| Input Completion: | <f11> <f2> P M-c</f2></f11> | (pel-cfg-pkg-completion | Customize Emacs Input Completion support: helm, ido, ivy, counsel | |
| ∑ Completion/Input | | &optional OTHER-WINDOW) | If OTHER-WINDOW is non-nil (use C-u), display in other window. | |
| <u>∑ Cursor</u> | <f11> m <f3></f3></f11> | Customize Emacs support for curs | sor and multiple-cursors. | |
| <u>∑ Diff & Merge</u> - ediff | <f11> d e <f3></f3></f11> | Customize Emacs ediff. | | |
| <u>∑M Dired</u> | <f11> f <f3> 2</f3></f11> | Customize Emacs support for dire | nd, directory editor. Other choices are available for neotree and ztree. | |
| <u>∑ Enriched Text</u> | <f11> t e <f3></f3></f11> | Customize Emacs Enriched Text support. | | |
| <u></u> File-mngt | <f11> f <f3> 1</f3></f11> | Customize Emacs support for file management. | | |
| ∑ File-mngt - auto-revert | <f11> f r <f3></f3></f11> | Customize Emacs support for file | automatic revert management. | |
| <u></u> File-mngt - ffap | <f11> f a <f3></f3></f11> | Customize Emacs support for ma | nagement of ffap (find file at point). | |
| ∑ Filling/Justification | • <f11> t f <f3> • <f11> t j <f3></f3></f11></f3></f11> | Customize Emacs fill and justificat | tion control. | |
| V Cron | <f11> c f11> c f cf3></f11> | Customize Emacs grap support | Groups: grep, ag, rg, ripgrep, wgrep. | |
| ∑ Grep ➤ Highlight | <f11> g <13></f11> | 0 1 11 | | |
| <u>// mgmignt</u> | <111> b ii <13> | Customize Emacs support for buffer highlight management: auto-highlight, edit, rainbow-delimited, line, fill-column-indicator (for Emacs version earlier than 27.1) | | |
| <u>Nation</u> Indentation | <f11> <tab> <f3></f3></tab></f11> | Customize Emacs indentation. Op | pens the indent customization group. | |
| <u> ∑ Inserting Text</u> | <f11> i <f3></f3></f11> | Customize Emacs text insertion s | support: lice, smart-dash, tempo, time-stamp, yasnippet | |
| ∑ Keyboard Macros | <f11> k <f3></f3></f11> | Customize the Emacs keyboard m | nacro external package support: kmacro, centimacro. | |
| ∑ Keyboard Macros | <f11> k e <f3></f3></f11> | Customize the Emacs keyboard m | nacro external package support: emacros. | |
| ∑ Keyboard Macros | <f11> k 1 <f3></f3></f11> | Customize the Emacs keyboard m | nacro external package support: elmacro. | |
| Line Mngt: ∑ Display - Lines | <f11> 1 <f3></f3></f11> | Customize Emacs support for visual-line. | | |
| ∑ Menus | <f11> <f10> <f3></f3></f10></f11> | Customize Emacs menu mechanis | sms. | |
| ∑ Navigation | <f11> <f2> P n 2</f2></f11> | (pel-cfg-pkg-navigation | Customize Emacs navigation tools support: avy. | |
| W Frame- | 26115 m 2005 | &optional OTHER-WINDOW) | If OTHER-WINDOW is non-nil (use C - u), display in another window. The proof support. | |
| <u>Frames</u> | <f11> F <f3></f3></f11> | Customize Emacs frame manager | •• | |
| ∑ Scrolling | <f11> <f3></f3></f11> | 0 | ort groups: follow, smooth-scrolling. | |
| Search/Replace | <f11> s <f3></f3></f11> | Customize Emacs Search support | | |
| Regular Expression ∑ Search/Replace | <f11> s x <f3></f3></f11> | Customize Emacs regular express | ion support: rxt, re-builder, visual-regex. | |
| <u>∑ Sessions</u> | <f11> S <f3></f3></f11> | Customize Emacs Session suppor | rt: desktop. | |
| <u>∑ Shells</u> | <f11> x <f3></f3></f11> | Customize Emacs Shells support | groups: term, terminals, vterm. | |
| <u>∑ Speedbar</u> | <f11> M-s <f3></f3></f11> | Customize Emacs Speedbar supp | oort. | |
| ∑ Spell Checking | <f11> \$ <f3></f3></f11> | Customize Emacs spelling suppor | t. Opens the following customization groups: ispell, flyspell. | |
| ∑ <u>Tags</u> - cross reference | <f11> x <f3></f3></f11> | Customize Emacs cross-reference | e support: ctags/etags/gtags | |
| Text <u>∑ Whitespace</u> | <f11> t w <f3></f3></f11> | Customize Emacs handling of whi | tespaces. | |
| <u> ▼ vcs</u> | <f11> v <f3></f3></f11> | Customize Emacs Version Control | System support: vc, vc-hg, vc-git, magit, monky. | |
| | <f11> u <f3></f3></f11> | Customize Emacs undo support: ı | undo. undo-tree. | |
| ∑ Windows ☐ | <f11> u <f3></f3></f11> | | rt groups: windows, ace-window, ace-window-display, winner, windmove. | |
| <u></u> | 1.132 | 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | G. C. P. M. C. | |
| Yasnippet ∑ Inserting Text | <f11> y <f3></f3></f11> | Customize Yasnippet groups: yası | nippet, yasnippet-snippets, yas-minor | |
| | | | | |

| <u>Operation</u> | <u>Keystroke</u> | Function | <u>Note</u> |
|--|--|---|---|
| Configure Emacs Programming Language support | The following commands opens the Emacs configuration group to configure Emacs support for the specified programming language. • The <f11> spc key prefixes are available globally (for all buffers). • The <f12> <f3> key is only available when point is in a buffer for one of the languages supported by PEL and open the Emacs customization group for the programming language for the current buffer.</f3></f12></f11> | | |
| AppleScript & text audio narration | • <f11> SPC a <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs Applescript sup • If OTHER-WINDOW is non-nil (u | port. se C-u), display in another window. |
| <u> ұр - С</u> | • <f11> SPC c <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs C support. • If OTHER-WINDOW is non-nil (u | se C-u), display in another window. |
| <u> Вї - С++</u> | • <f11> SPC C <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs C++ support: cp • If OTHER-WINDOW is non-nil (u | op. se C-u), display in another window. |
| <u> 191 - D</u> | • <f11> SPC D <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs D support: d-mo | ode. se C-u), display in another window. |
| ⊈ា្រ - Emacs Lisp | • <f11> SPC 1 <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs Elisp support: e • If OTHER-WINDOW is non-nil (u | lint, eldoc, lispy. se C-u), display in another window. |
| য়ু≀ - Common Lisp | • <f11> SPC L <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs Lisp support: lis • If OTHER-WINDOW is non-nil (u | p, lispy. se C-u), display in another window. |
| βΙ - Elixir | • <f11> SPC x <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs Elixir support: a • If OTHER-WINDOW is non-nil (u | lchemist, alchemist-iex. se C-u), display in another window. |
| Bι - Erlang | • <f11> SPC e <f3> • <f12> <f3></f3></f12></f3></f11> | | erlang, erldoc, edts, auto-highlight-symbol. se C-u), display in another window. |
| भूर - Julia | • <f11> SPC j <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs Julia support: ju • If OTHER-WINDOW is non-nil (u | lia, julia-mode, julia-snail. se C-u), display in another window. |
| भ्रा - Python | • <f11> SPC p <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs Python support If OTHER-WINDOW is non-nil (u | python, python-flymake. se C-u), display in another window. |
| Configure PEL Markup support | The following commands opens the Emacs customization group related to configure Emacs support for the specific markup language. • The <f11> spc key prefixes are available globally (for all buffers). • The <f12> <f3> key is only available when point is in a buffer for one of the languages supported by PEL and open the Emacs customization group for the markup language for the current buffer.</f3></f12></f11> | | |
| M reStructuredText | • <f11> SPC r <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs reStructuredTex • If OTHER-WINDOW is non-nil (u | t support. se C-u), display in another window. |
| M Graphviz Dot | • <f11> SPC g <f3> • <f12> <f3></f3></f12></f3></f11> | Customize Emacs Graphviz-Dot su • If OTHER-WINDOW is non-nil (u | upport. se C-u), display in another window. |
| M PlantUML | • <f11> D u <f3> • <f11> SPC u <f3> • <f12> <f3></f3></f12></f3></f11></f3></f11> | Customize Emacs PlantUML supp If OTHER-WINDOW is non-nil (u | ort. se C-u), display in another window. |