PEL Topics Index

| | | | - | | | |
|---|--|---|---------------------------------|----------------------------------|---------------------------------------|------------------------------|
| Emacs Reference Cards | These are links to the F | DF version of official En | glish version of the quic | k reference cards for GN | IU Emacs and popular | external packages. |
| With PEL you can access these via | PEL documents Emacs | | nese cards provide usefu | ul complement to what is | provided by PEL. | |
| he <f11> ? e r key sequence. See <u>N Help/Info</u></f11> | Emacs Emacs survival card | <u>Calc</u> <u>Dired</u> | Gnus booklet | Magit Cheatsheet Magit Ref-card | Org | <u>Viper</u> <u>VIP</u> |
| ➤ PEL Overview | This table holds links to | the PEL tables. Each of | cell holds a hyperlink to | the GitHub hosted raw F | PDF table. | • |
| | | t de la companya de | | rectly instead of downloa | ading. | |
| PEL repo PEL Readme | | at. You may need to act ce. you can browse thro | | browsers. | nt of information. | |
| • PEL Manual | From within Emacs open this topic index PDF by typing the <f11> ? <f1> key sequence.</f1></f11> | | | | | |
| | 6 The symbols, colour coding and various other conventions are described in the <u>▶Legend</u> PDF. | | | | | |
| General information. | <u>≻Legend</u> | <u>>PEL</u> | ➤ Recommended Emacs User Option | <u>≻Themes</u> | | >CRiSP ≈ Emacs |
| 6 | - | | | | | |
| | ≰ macOS Keys | ≰ terminal settings | | | | |
| Feature Comparisons | | ! | | ' | | <u>'</u> |
| | Completion Modes | Compatibility | § Speedbar/iMenu I | Mode Compatibility | Shells/Terminals 0 | Comparisons |
| | • Completion Wodes | Compationity | Оресаватинена | viode Compatibility | Onens/ reminals | 70111 <u>20112</u> |
| Key Prefixes & Suffixes | | | | | | |
| | <u> </u> | | <u>∑</u> Numkeypad | <u>≻PEL</u> | <u>■Keys - Fn</u> | <u>■Keys - F11</u> |
| Emacs Features These PEL tables describe the Emacs commands and key bindings for generic concepts and features. | The links that start with only ∑ are built-in Emacs, the links that are blue are external packages. | | | | | |
| | ∑ Abbreviations | <u></u> M CUA | ∑ File/Directory | ∑ Keyboard Macros | ∑ Registers | ∑ Text Modes |
| | | | <u>Variables</u> | | | |
| | <u>∑ Align</u> | <u>∑ Cursor</u> | ∑ Filling/ Justification | <u>βt- Lispy</u> | <u>∑ Scrolling</u> | <u></u> Transpose |
| macs uses a concept of modes. | ∑ Auto-Completion | ∑ Customize | <u></u> Frames | ∑ Marking | ∑ Search/Replace | ∑x Treemacs |
| See: Emacs Major and Minor Modes Major Modes | ∑ Autosave/Backup | ∑ Cut & Paste | <u></u> S Grep | <u></u> Menus | ∑ Semantic | ∑ Undo/Redo/ Repeat/Arg |
| Minor ModesChoosing Modes | ∑ Bookmarks | ∑ Diff & Merge | ∑ Help/Info | Mode Line | ∑ Sessions | ∇CS-Mercurial |
| PEL provides several key sequences | | | | | _ | |
| to toggle minor modes, described in the relevant PDFs. | <u> </u> | <u>∑ Dired</u> | ∑ Hide/Show | <u></u> Mouse | ∑ Shells, REPLs & terminal emulators | <u></u> Web |
| Emacs commands can be executed by name or bound to key sequences. The commands may have arguments and keys can express them. See: Emacs Keys | ∑ Case Conversions | ∑ Display - Lines | <u></u> Highlight | Narrowing | <u></u> Sorting | <u></u> <u> ▼ Whitespace</u> |
| | ∑ Closing/ Suspending | <u>∑ Drawing</u> | <u>∑ ibuffer-mode</u> | <u> Navigation</u> | <u></u> Speedbar | <u></u> Windows |
| | <u> ∑ Comments</u> | ∑ Enriched Text | ∑ Indentation | <u> </u> | ∑ Spell Checking | ∑ Xref - Cross References |
| | ∑ Completion/Input | ∑ Faces/Fonts | ∑ Inserting Text | ∑ Projectile | ∑ SyntaxCheck | |
| | <u></u> ∑ Counting | <u></u> File-mngt | ∑ Key-Chords | ∑ Rectangles | T Templates | |
| KRef - Cross Reference | Emacs supports variou | s cross reference mecha | anisms described in the | ∑ Xref table. These me | chanisms take advanta | ge of various external |
| Tools | tools and integrate with | them. Notes about the | ose tools are available in | the tables listed in this s | section. ## This is work | in progress. |
| | Xref-Support | Xref-Backend | | | | |
| Build Tools | PEL has support for se | veral build tools but they | y are not all documented | d in a page. | | |
| Build 10015 | PEL has support for several build tools but they are not all documented in a page. Aside from the list below, PEL supports installation and partial setup of the following tools: | | | | | |
| | | nix-mode external pac | | when pel-use-nix-mode | · · · · · · · · · · · · · · · · · · · | n. |
| | • <u>Tup</u> Prequires | s <u>tup-mode</u> external pag | ckage | when pel-use-tup user- | option is tuned on. | |
| | - Make | | | | | |
| Data Serialization | | | | | | |
| _anguages | (D) CWL | ① YAML | | | | |
| Markup Languages | | | | | | |
| Harrap Earlyuayes | M AsciiDoc | M Graphviz Dot | M Markdown | M Outline/Org-Mode | M PlantUMI | M reStructuredTex |
| Due announcing at Learning and | 1 | | | 1.0 | | |
| Programming Languages | | several programming la es supported explicitly by | | adds extra support for se. | some of them, listed bel | ow. The number of |
| ্রিম্বা - Emacs Lisp concepts & Tools | <u>≴ ERT</u> | <u>≴ Hooks</u> | | | | |
| Programming Language Families | BEAM Programming | Java Virtual Machine | Lisp Family | Command Line | | |
| r rogramming Eurigaage rammes | Languages | Languages | Languages | Scripting Languages | | |
| | Curly Bracket | ML Family | Stack Based | OS App Control | | |
| | Languages | Languages | Languages | Scripting Languages | | |
| All Programming Languages | The following lists the programming languages in alphabetical order. • The cell colours give a course indication of the programming language family(ies). | | | | | |
| The programming languages supported by PEL are listed here in alphabetical order. PEL also provides basic support for other programming languages not listed here. | ழு ∉ - AppleScript | <u> 1</u> 331 - D | <u> ұрι - Go</u> | ֆῖ - Julia | β ῖ - Perl | № I - Scheme |
| | 3ВІ - C | ®Ι - Elixir | ฆิเ - Gleam | BΙ - LFE | Bῖ - Python | ஆர் - UNIX Shell |
| | | | | | | |
| | ூர் - C++ | ⊈®ῖ - Emacs Lisp | ுர் - Haskell | ₿෭ - NetRexx | 野ῖ - REXX | ₽ ῖ - V |
| not noted noted | <u>F</u> | | | | | |
| Emacs supports other | <u>βι - Clojure</u> | - Bi - Erlang | <u> </u> | BΙ - Nim | 政 - Ruby | |
| | | | भ्रा - Hy | भ्रा - Nim भ्रा - OCaml | भ्रा - Ruby | |