

PEL Quick Access Topics Index

Last updated on: 2025-11-18

Note: with PEL; type `<f11> <f1>` to open this PDF index.

GNU EMACS Reference Cards

- [Emacs Release History](#)
- [EmacsWiki](#)
- [Emacs project repo](#)

With PEL, access these PDF cards from within Emacs with the `<f11> ? e r` key sequence. See [Help/Info](#) for more info.

Links to PDF version of official English version of the quick reference cards for [GNU Emacs](#) and popular external packages.

Emacs	Calc	Gnus	Magit Cheatsheet	Org	Viper
Emacs survival card	Dired	Gnus booklet	Magit Ref-card		VIP

- [PEL](#)
- [Readme](#)
- [Repo](#)
- [License](#)
- [Manual](#)
- [NEWS](#)
- [Discussions](#)

- [Emacs Mailing Lists](#)
- [Contribute to Emacs](#)

This table holds links to all other [PEL topic oriented PDF table files](#) (hosted on Github).
 ↗ For best user experience, use a browser like [Firefox](#) that can render PDF directly instead of downloading: all PDFs are heavily hyperlinked.
 ↗ From within Emacs open this topic index PDF by typing the `<f11> ? <f1>` key sequence. More help topics with `<f11> ? p` keys.
 ↗ The symbols, [colour coding](#) and various other conventions are described in the [➤Legend](#) PDF.

Terminal Multiplexers:

[GNU screen](#), [Tmux](#)

Command Line Scripting Languages:

[bash](#), [sh](#), [zsh](#)

[GNU readline](#), [ls -l](#), [ssh](#)

- General Info ➤
- Startup ➤
- PEL Code ➤

➤Legend	➤Recommended Emacs User Option	➤Themes	➤Migrate from CRISP	
	Run Emacs daemon & clients	➤iMenu/Speedbar support		
	How to do it with PEL	➤PEL Naming Conventions	➤PEL Environment Variables	➤PEL utilities

OS Desktop Key Bindings

(Bindings that don't clash with PEL)

Feature Comparisons

Key Prefixes & Suffixes

Cells link titles starting with only [➤](#) are Emacs generic features, blue links are external packages. The green links are mostly PEL extensions.

➤ Abbreviations	➤ Diff & Merge	➤ Grep	➤ Man pages	➤ Scrolling	➤ Tab Bar
➤ Align	➤ Dired	➤ Help/Info	➤ Marking	➤ Search/Replace	➤ Templates
➤ Auto-Completion	➤ Display - Lines	➤ Hide/Show	➤ Menus	➤ iMenu	➤ Sessions
➤ Autosave/Backup	➤ Drawing	➤ Highlight (colors)	➤ Mode Line	➤ start Shells/REPLs	➤ Time Stamps
➤ Bookmarks	➤ Enriched Text	➤ ibuffer-mode	➤ Mouse	➤ shell-mode	➤ Time Tracking
➤ Buffers	➤ Execute Cmds	➤ Indentation	➤ Narrowing	➤ term-mode	➤ Tramp
➤ Case Conversions	➤ Exec Shell Cmds	➤ Input Method	➤ Navigation	➤ eat-mode	➤ Transpose text
➤ Close/Suspend	➤ Faces/Fonts	➤ Inserting Text	➤ Object Files	➤ vterm-mode	➤ Treetemacs
➤ Comments	➤ P Fast Startup	➤ Key-Chords	➤ Outline	➤ Smartparens	➤ Tree Sitter
➤ Compilation Mode	➤ File Encoding	➤ Keyboard Macros	➤ Packages	➤ Sorting	➤ Undo/Redo/Repeat
➤ Completion/Input	➤ File-mngt	➤ lisp - Lisp	➤ Projectile	➤ Speedbar	➤ VCS-Git Magit
➤ Counting	➤ File/Dir Variables	➤ Logging key strokes	➤ Recursive Edit	➤ Spell Checking	➤ VCS-Mercurial
➤ CUA	➤ Fill/Justify		➤ Rectangles	➤ SyntaxCheck	➤ VCS-Subversion
➤ Cursor	➤ Frames		➤ Registers		➤ Web
➤ Customize					➤ Whitespace
➤ Cut & Paste					➤ Windows
					➤ Writing Tools
					➤ Xref - Cross Refs

➤ - Emacs Lisp concepts

& tools

[➤ display-buffer](#)

[➤ - ELisp Types](#)

[➤ Hooks](#)

[➤ Elisp Build Tools](#)

[➤ ERT \(regr-testing\)](#)

PEL provides several key sequences to toggle minor modes.

Parsing tools, Indentation &

➤ Xref Tools:

[➤ Language Servers](#)

[➤ Tree-sitter](#)

[➤ Indentation Styles](#)

[➤ Xref-Support](#)

[➤ Xref-Frontend](#)

[➤ Xref-Backend](#)

Build Tools

[➤ - CMake](#)

[➤ - Make](#)

[➤ gmake](#)

[➤ - Meson](#)

[➤ - Ninja](#)

[➤ - Nix](#)

[➤ - Tup](#)

Data Serialization & Configuration

[➤ CWL](#)

[➤ JSON](#)

[➤ PKL](#)

[➤ XML](#)

[➤ YAML](#)

Modelling

[➤ ASN.1](#)

[➤ asn1-mode](#)

[➤ MIB](#)

[➤ snmp-mode](#)

[➤ YANG](#)

Other File Formats

[Binary, Object, Executable Files](#)

[Log Files](#)

[RFC \(RFC @ Wikipedia\)](#)

[SSH files](#)

[➤ Changelog Files](#)

Config/ini/toml... Files

[RPM Files](#)

(spec file format)

[M_X.509 Certificates](#)

Hardware Description Languages

[➤ Verilog](#)

[➤ VHDL](#)

[➤ Language Server & Tools for HDL](#)

Lightweight Markup Languages

[➤ AsciiDoc](#)

[➤ Markdown](#)

[➤ Org-Mode](#)

[➤ reStructuredText](#)

Graphics Markup

[➤ Graphviz Dot](#)

[➤ MscGen](#)

[➤ PlantUML](#)

Programming Languages Major Modes

[➤ BEAM Programming](#)

[➤ Functional](#)

[➤ Javascript target](#)

[➤ Pascal-like Languages](#)

[➤ Stack Based](#)

Curly Bracket

[➤ - D](#)

[➤ f\(A\)](#)

[➤ - Gambit](#)

[➤ f\(M\)](#)

[➤ - Janet](#)

[➤ f\(F\)](#)

[➤ - Pascal](#)

[➤ Scala](#)

Main Paradigm of Programming Languages

[➤ - Ada](#)

[➤ - Concurrent](#)

[➤ - Domain Specific](#)

[➤ - Dynamic](#)

[➤ - Extensible](#)

[➤ - Functional](#)

[➤ - Pure](#)

[➤ - Generic](#)

[➤ - Imperative](#)

[➤ - or no token](#)

[➤ - Object Oriented](#)

[➤ - Procedural](#)

[➤ - Has Syntactic Macros](#)

[➤ - Multi-paradigm](#)

[➤ - Reflective](#)

[➤ - System Level](#)

The programming languages supported by PEL are listed here in alphabetical order.

Emacs (and PEL) also provides basic support for some of the one PEL does not support and for other programming languages not listed here.

Future support

for APL, Carbon, Crystal,

Elm, Groovy, Haxe, Kotlin, Pony, Purescript,

ReasonML, Rebol, Red, Scala, Typescript and documentation of support for Fortran (based on my need for them or requests).