PEL Topics Index

Emacs Reference Cards

☝With PEL you can access these via the `<f11> ? e r` key sequence.
See ∑ Help/Info

These are links to the PDF version of official English version of the quick reference cards for **GNU Emacs** and popular external packages.
PEL documents Emacs key bindings as well, these cards provide useful complement to what is provided by PEL.

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

➢ PEL Overview

- PEL repo
- PEL Readme
- PEL Manual

This table holds links to the PEL tables. Each cell holds a hyperlink to the GitHub hosted raw PDF table.

☝For the best user experience, use a browser that can render PDF directly instead of downloading.
- Firefox does that. You may need to activate a plug-in for other browsers.
- With that in place, you can browse through all the PDFs quickly and reach a vast amount of information.

☝From within Emacs open this topic index PDF by typing the `<f11> ? <f1>` key sequence.

☝The symbols, colour coding and various other conventions are described in the ➢Legend PDF.

General information.

➢Legend	➢PEL	➢CRiSP ∽ Emacs			

macOS Specific

macOS Keys	terminal settings				

Feature Comparisons

Completion Modes Compatibility	Speedbar/iMenu Mode Compatibility	Shells/Terminals Comparisons			

Key Prefixes & Suffixes

∑ ⌨ Modifier Keys	∑⌨ Numkeypad	➢PEL	⌨Keys - Fn	⌨Keys - F11	

∑ Emacs Features

The links that start with only ∑ are built-in Emacs, the links that use the ∑Ⓜ prefix are external packages.

These PEL tables describe the Emacs commands and key bindings for generic concepts and features.

Emacs uses a concept of modes.
See:
- Emacs Major and Minor Modes
  - Major Modes
  - Minor Modes
  - Choosing Modes

PEL provides several key sequences to toggle minor modes, described in the relevant PDFs.

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

∑ Abbreviations	∑Ⓜ CUA	∑ File/Directory Variables	∑ Keyboard Macros	∑ Search/Replace	∑ Undo/Redo/ Repeat/Arg
∑ Align	∑ Cursor	∑ Filling/ Justification	∑ Marking	∑ Semantic	∑ VCS-Mercurial
∑ Auto-Completion	∑ Customize	∑ Frames	∑ Menus	∑ Sessions	∑ Web
∑ Autosave/Backup	∑ Cut & Paste	∑ Grep	∑ Mouse	∑ Shells, REPLs & terminal emulators	∑ Whitespace
∑ Bookmarks	∑ Diff & Merge	∑ Help/Info	∑ Narrowing	∑ Sorting	∑ Windows
∑ Buffers	∑ Dired	∑ Hide/Show	∑ Navigation	∑ Speedbar	∑ Xref - Cross References
∑ Case Conversions	∑ Display - Lines	∑ Highlight	∑ Packages	∑ Spell Checking	
∑ Closing/ Suspending	∑ Drawing	∑ ibuffer-mode	∑Ⓜ Projectile	∑ SyntaxCheck	
∑ Comments	∑ Enriched Text	∑ Indentation	∑ Rectangles	T Templates	
∑ Completion/Input	∑ Faces/Fonts	∑ Inserting Text	∑ Registers	∑ Text Modes	
∑ Counting	∑ File-mngt	∑ Key-Chords	∑ Scrolling	∑ Transpose	

Build Tools

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 📦 Requires **nix-mode** external package 🔧 activated when **pel-use-nix-mode** user-option is tuned on.
- Tup 📦 Requires **tup-mode** external package 🔧 activated when **pel-use-tup** user-option is tuned on.

𝔓ℓ - Make					

Markup Languages

Ⓜ AsciiDoc	Ⓜ Graphviz Dot	Ⓜ Markdown	Ⓜ Outline/Org-Mode	Ⓜ PlantUML	Ⓜ reStructuredText

Programming Languages

Emacs has support for several programming languages. PEL currently adds extra support for some of them, listed below. The number of programming languages supported explicitly by PEL will grow over time.

Emacs Lisp, concepts and Tools	𝔢𝔓ℓ - Emacs Lisp	𝔢 ERT	𝔢 Hooks			
macOS Programming	𝔓ℓ- AppleScript					
BEAM Programming Languages	𝔓ℓ - Erlang	𝔓ℓ - Elixir	𝔓ℓ - Gleam	𝔓ℓ - LFE		
Curly Braces Languages	𝔓ℓ - C	𝔓ℓ - D	𝔓ℓ - Go	𝔓ℓ - Javascript	𝔓ℓ - Rust	𝔓ℓ - V
	𝔓ℓ - C++					
Java Virtual Machine Languages	𝔓ℓ - Clojure					
Lisp Family Languages	𝔓ℓ - Clojure	𝔓ℓ - Common Lisp	𝔢𝔓ℓ - Emacs Lisp	𝔓ℓ - Hy	𝔓ℓ - LFE	𝔓ℓ - Scheme
Lisp Family Tools	𝔓ℓⓂ- Lispy					
Other	𝔓ℓ - Forth	𝔓ℓ - Julia	𝔓ℓ - NetRexx	𝔓ℓ - Python	𝔓ℓ - REXX	

Programming Languages

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

The following lists the programming languages in alphabetical order.

𝔓ℓ - C	𝔓ℓ - D	𝔓ℓ - Forth	𝔓ℓ - Javascript	𝔓ℓ - Python	𝔓ℓ - V
𝔓ℓ - C++	𝔓ℓ - Elixir	𝔓ℓ - Go	𝔓ℓ - Julia	𝔓ℓ - REXX	
𝔓ℓ - Clojure	𝔢𝔓ℓ - Emacs Lisp	𝔓ℓ - Gleam	𝔓ℓ - LFE	𝔓ℓ - Rust	
𝔓ℓ - Common Lisp	𝔓ℓ - Erlang	𝔓ℓ - Hy	𝔓ℓ - NetRexx	𝔓ℓ - Scheme	