

PEL Quick Access Topics Index

		Last updated on:	2026-01-06	Note: with PEL; type <code><f11> <f1></code> to open this PDF index.			
GNU Emacs Reference Cards		With PEL, access these PDF cards from within Emacs with the <code><f11> ? e r</code> 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.					
<ul style="list-style-type: none"> Emacs Release History EmacsWiki 		Emacs	Calc	Gnus	Magit Cheatsheet	Org	Viper
Emacs survival card		Dired	Gnus booklet		Magit Ref-card	VIP	
> PEL Readme <ul style="list-style-type: none"> Repo License Manual NEWS Discussions 		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 <code><f11> ? <f1></code> key sequence. More help topics with <code><f11> ? p</code> 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 >	>Legend	Recommended Emacs User Option	Themes	Migrate from CRISP	
		Startup >		Run Emacs daemon & clients	iMenu/Speedbar support		
		PEL Code >	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)			macOS Fct Keys	macOS Keys	Mint 20 Desktop Keys	Ubuntu 16.04 Desktop Keys	
Feature Comparisons				terminal settings	Rocky Linux 8 Desktop Keys		
Key Prefixes & Suffixes			Completion Modes Compatibility	Speedbar/iMenu Mode Compatibility	Shells/Terminals Comparisons		
Emacs Features			Modifier Keys	Numkeypad	Keys - Fn	Keys - F11	Keys - F12
Emacs Manual , Guided Tour of Emacs , Emacs Lisp Manual <ul style="list-style-type: none"> Emacs Docs: Emacs, Emacs Lisp Mastering Emacs, Awesome-Emacs MELPA and GNU ELPA 			Abbreviations	Debuggers	Grep	Man pages	Scrolling
The tables at right describe Emacs concepts/features commands & key bindings. Cell background is light-blue for major mode, light-red for minor mode specifics, grey for links to sections of tables. Cells link titles starting with <code>></code> are Emacs generic features, blue links are external packages. The green links are mostly PEL extensions. Emacs commands can be executed by name or bound to key sequences. They describe the commands, their arguments and the key sequences bound to them.			Align	Diff & Merge	Help/Info	Marking	Search/Replace
<ul style="list-style-type: none"> Emacs Keys Numeric Arguments 			Auto-Completion	Dired	Hide/Show	Menus	iMenu
You can also:			Autosave/Backup	Display - Lines	Highlight (colors)	Mode Line	start Shells/REPLs
<ul style="list-style-type: none"> Run Command by Name 			Bookmarks	Drawing	ibuffer-mode	Mouse	shell-mode
Emacs uses a concept of modes:			Buffers	Eldoc	Indentation	Narrowing	term-mode
<ul style="list-style-type: none"> Emacs Major and Minor Modes <ul style="list-style-type: none"> Major Modes Minor Modes Choosing Modes 			Comments	Exec Shell Cmds	Key-Chords	Outline	Smartparens
PEL provides several key sequences to toggle minor modes.			Compilation Mode	Faces/Fonts	Keyboard Macros	Packages	Sorting
			Completion/Input	P Fast Startup	P - Lisp	Programming	Speech To Text
			Counting	File Encoding	Logging key strokes	Project Tools	Scrollbar
			CUA	File-mngt		Projectile	Spell Checking
			Cursor	File/Dir Variables		Recursive Edit	SyntaxCheck
			Customize	Fill/Justify		Rectangles	Whitespace
			Cut & Paste	Frames		Registers	Windows
							Writing Tools
							Xref - Cross Refs
& Emacs Lisp concepts	& tools	display-buffer	* - ELisp Types	Hooks	Elisp Build Tools	ERT (regr-testing)	
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
Data Serialization & Configuration		CWL	HCL/Terraform	JSON	PKL	XML	xmake
Modelling		ASN.1 asn1-mode	MIB snmp-mode	YANG		YAML	
Other File Formats		Binary, Object, Executable Files		Log Files	RFC (REC @ Wikipedia)		SSH files
		Changelog Files	Config/ini/toml... Files		RPM Files	(spec file format)	X.509 Certificates
Hardware Description Languages		Verilog	VHDL	Language Server & Tools for HDL			
Lightweight Markup Languages		AsciiDoc	Markdown	Org-Mode	reStructuredText		
<ul style="list-style-type: none"> Graphics Markup 		Graphviz Dot	MscGen	PlantUML			
Programming Languages Major Modes		BEAM Programming	Functional	Javascript target	Pascal-style syntax	Lisp-like Languages	Stack Based
Main Paradigm of Programming Languages		Curly Bracket	Java Virtual Machine	ML Family	Lisp Family	Scheme Dialects	OS App Control
<ul style="list-style-type: none"> Actor Model: A Array X Concatenative K Concurrent: C Domain Specific d Dynamic d Extensible e Functional: f Pure: F Generic g Imperative: i or no token Object Oriented o Procedural o Has Syntactic Macros: m Multi-paradigm x Reflective System Level S 		Ada	Dart	Gambit	Janet	Pascal	Scala
		AppleScript	Eiffel	GNU Guile	Java	Perl (perl5)	Scheme
		APL	Erlang	Haskell	Julia	Pike	SQL
		Arc	Elm	Gleam	Julia	Pike	Smalltalk
		awk	Elixir	Go	Kotlin	Pony	Swift
		C	Emacs Lisp	Groovy	LFE	Purescript	Tcl
		C#	Erlang	Haskell	Lua	Python	Tcl
		C++	Factor	Haxe	M4	Rebol	TypeScript
		C3	FAUST	Hy (python)	Modula	Racket	UNIX Shell
		Carbon	Fennel		Mojo	ReasonML	V
		Chez	Forth		NetRexx	Rebol	Vala
		Chibi	Fortran		Nim	Red	Zig
		Chicken			Objective-C	REXX	
		Clojure			OCaml	Rocc	
		Common Lisp			Odin	Ruby	
		Crystal				Rust	
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).							