PEL Key Maps

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<u>Operation</u>	<u>Keystroke</u>	Key Map	<u>Note</u>		
Emacs Key Bindings	Emacs has a large set of key bindings. • Some commands are bound to single keys like the a key which normally inserts the letter 'a' in the current buffer.				
See also: • <u>∑ Modifier Keys</u> • <u>Emacs Prefix Keys</u>	 Some commands are bound to functions keys like <f1> or use key modifiers like C-a or M-a. See ∑ Modifier Keys for more info.</f1> Some commands are bound to longer key sequences lie C-x s. The first key, or the first set of keys, can be used as an Emacs key prefix. And then several other keys can follow, all under that prefix. The prefix creates some sort of scope: the key-map under that prefix. There's really no limit to the way you can combine keys, the modifier keys, with or without short or longer key prefixes. On top of that you can have key bindings that are alobal, always accessible if the related code was loaded, or 				
	 global, always accessible if the related code was loaded, or local, only available while a specific major or minor mode is activated inside a specific buffer. All of this provides great flexibility. But it makes Emacs more difficult to learn: you need to remember all the keys. 				
See also: • PEL Key Bindings • EKeys - Fn • Keys - F11 • Mumkeypad	Although PEL itself adds a large amount of keys to what's already in Emacs, it leaves most Emacs key binding intact and mainly uses the function keys organized under a tree of key prefixes, trying to provide easy-to-remember key prefixes. • PEL key bindings are accessible from Emacs running in graphics mode and in terminal mode (you may have to configure your termcap terminal software to support ASNI key sequences for function and cursor keys). • By default, PEL also activates the which-key.external.package which allows you to see all command key bindings for each key prefix in the echo area at the bottom of your Emacs screen. • PEL provides documentation of the Emacs and PEL key bindings, organized in topics inside PEL files such as this one. • All PEL key prefix groups provide a <f1> key binding to a command that opens a local copy of a PDF file describing the topic. To open this PDF file from Emacs using PEL, just type <f1> <f1> The <f11> key is the most often used PEL global key prefix. Inside its group the <f1> key opens this file.</f1></f11></f1></f1></f1>				
	This page lists PEL's key maps. Column 1, the title column, shows the name of the PEL specific PDF page and it's also a link to the Github hosted pdf page. Column 2 shows the key sequence for the topic. Column 3 shows the name of PEL key prefix for the topic.				
	Some topics do not have commands organized under on specific PEL key map, but the commands and keys are described inside topic specific PDF tables. These are listed first set of rows below. For the best user experience, use a web browser, like <u>Firefox</u> version 78 or later, that can render PDF files inline (instead of downloading them This is a great way to navigate through the various links if you are online. For other browsers, you may have to install pdf rendering plugins.				
Topics with no PEL key maps	The following topics do not have a PEL topic-specific key-map. You can use the <f11> ? p key sequence and enter the topic name to open the file. The command support tab completion. See <u>Y Help/Info</u></f11>				
≻Legend	Describes all conventions and s	Describes all conventions and symbols used in the PEL PDF files.			
M AsciiDoc	AsciiDoc support				
	Emacs commands for autosave	Emacs commands for autosave and backup control			
Case Conversions	Commands for case conversion of text.				
Closing/Suspending	Commands to close or suspend Emacs.				
Completion/Input	Commands to complete user input at prompts.				
<u>M CUA</u>	CUA mode commands.				
Enriched Text	Commands that support the enriched text concept.				
<u>⊈ ERT</u>	Emacs Lisp unit testing commands.				
Faces/Fonts	Commands that control Emacs faces and fonts.				
∑ Key-Chords	Commands to enable/disable key chords (typing 2 normal keys together to invoke a command).				
<u>■Keys - Fn</u>	Table that shows the way PEL uses function keys.				
∬ Outline/Org-Mode	Org-mode commands.				
Modifier Keys	Describes Emacs modifier keys and ways of describing keys in Emacs.				
<u></u> Mouse	Mouse commands. Available b	Mouse commands. Available both in graphics and terminal modes.			
∑ Narrowing	Narrowing commands. A way t	to narrow your view to only a portion of the	e current buffer, protecting the rest of the buffer from any modification.		
∑ Navigation	The navigation commands avai	The navigation commands available in Emacs with the additions provided by PEL and other packages.			
<u>∑</u> Numkeypad	Describes the way the numerical	Describes the way the numerical keypad is handled in Emacs.			
∑ Packages	Commands to download and m	Commands to download and manipulate external packages.			
> Rectangles	Commands to manipulate rectangle areas of text inside a buffer.				
∑ Semantic	Planned topic				
Global Key Maps	The key maps are listed in orde	r of the key they use. The keys were sele I key prefix sequences. The following list	ected mnemonic naming as much as possible. For that reason some key is sorted by key bindings.		
Top level prefix	<f11></f11>	pel:	Key prefix		
<u> Cut & Paste</u> - Delete	<f11> DEL</f11>	pel:delete			
<u> Indentation</u>	<f11> TAB</f11>	pel:indent			
∑ SyntaxCheck	<f11> !</f11>	pel:flycheck			
Spell Checking	<f11> \$</f11>	pel:spell			
∑ Bookmarks	<f11> '</f11>	pel:bookMark			
X Auto-Completion	<f11> ,</f11>	pel:auto-completion			
Cut & Paste - Kill	<f11> -</f11>	pel:kill	Kill (cut) operations		
∑ Marking	<f11> .</f11>	pel:mark			
<u> Comments</u>	<f11> ;</f11>	pel:comment			
<u> Cut & Paste</u> - Copy	<f11> =</f11>	pel:copy	Copy operations		
	<f11> ?</f11>	pel:help			
	<f11> ? a</f11>	pel:apropos			
V Hala /laf-	<f11> ? d</f11>	pel:describe			
<u>∑ Help/Info</u>	<f11> ? e</f11>	pel:emacs			
	<f11> ? i</f11>	pel:info			
		+	I		

Operation	Keystroke	Key Map	Note
<u>Operation</u>	<f11> ? k</f11>	pel:keys	note
∑ File-mngt	<f11> B</f11>	pel:browse	Disable des la constant (for a constant de la const
		<u> </u>	Directory tree browsing (for now: it will evolve)
<u>∑ File-mngt</u> - NeoTree	<f11> B N</f11>	pel:neotree	NeoTree directory tree browser
<u>∑ Cut & Paste</u> - OS Clipboard	<f11> C</f11>	pel:clipboard	
<u>∑ Drawing</u>	<f11> D</f11>	pel:draw	
M PlantUML	<f11> D u</f11>	pel:plantuml	
<u>> Frames</u>	<f11> F</f11>	pel:frame	
<u>∑ Sessions</u>	<f11> S</f11>	pel:session	
<u>∑ Xref</u> - Cross References	<f11> X</f11>	pel:xref	
<u>∑ Inserting Text</u> - underlining	<f11> _</f11>	pel:underline	Underline text with specified character.
∑ Abbreviations	<f11> a</f11>	pel:abbrev	
<u>∑ Buffers</u>	<f11> b</f11>	pel:buffer	
<u>∑ Buffers</u>	<f11> b I</f11>	pel:indirect-buffer	
<u>∑ Counting</u>	<f11> c</f11>	pel:count	Counting text elements in current buffer
∑ Diff & Merge	<f11> d</f11>	pel:diff	
<u>∑ Diff & Merge</u>	<f11> d e</f11>	pel:ediff	
· ∑ File-mngt · ∑ Dired · ∑ Web	<f11> f</f11>	pel:file	File & directory management
· <u>∑ File-mngt</u> · <u>∑ Dired</u>	<f11> f a</f11>	pel:ffap	
∑ File-mngt	<f11> f r</f11>	pel:file-revert	
∑ File/Directory Variables	<f11> f v</f11>	pel:filevar	
<u></u> ∑ Grep	<f11> g</f11>	pel:grep	
∑ Grep - with ag	<f11> g a</f11>	pel:ag	Grep operations with <u>ag</u> , the silver searcher (a fast grep alternative)
<u></u> ∑ Grep - with <u>ag</u>	<f11> g a p</f11>	pel:ag-project	ag commands to search in project-related files
<u></u> ∑ Grep - with <u>ag</u>	<f11> g a d</f11>	pel:ag-dired	ag commands to teach for file names and spend the list in dired buffer
<u></u> ∑ Grep - with ag	<f11> g a k</f11>	pel:ag-kill	ag command to kill buffer and process
∑ Highlight	<f11> h</f11>	pel:highlight	
∑ Inserting Text	<f11> i</f11>	pel:insert	
∑ Keyboard Macros	<f11> k</f11>	pel:kbmacro	Emacs keyboard macros, centimacro, emacros, elmacros.
	<f11> k e</f11>	pel:emacros	
∑ Keyboard Macros - elmacros	<f11> k 1</f11>	pel:elmacros	
∑ Display - Lines	<f11> 1</f11>	pel:linectrl	
© Cursor	<f11> m</f11>	pel:mcursor	Multiple cursor editing.
∑ Sorting	<f11> o</f11>	pel:order	Ordering/Sorting.
∑ Registers	<f11> c</f11>	pel:register	
<u>// Negisters</u>	<f11> r</f11>	pel:search-replace	
	<f11> s m</f11>	pel:search-mode	
∑ Search/Replace		pel:search-word	
	<f11> s w</f11>	'	
7	<f11> s x</f11>	pel:regexp	
<u>∑ Text Modes</u>	<f11> t</f11>	pel:text	
<u>∑ Align</u>	<f11> t a</f11>	pel:align	Tark #II
∑ Filling/Justification	<f11> t f</f11>	pel:fill	Text fill
	<f11> t j</f11>	pel:justification	Text justification
<u>∑ Text Modes</u>	<f11> t m</f11>	pel:text-modes	
<u>∑ Transpose</u>	<f11> t t</f11>	pel:text-transpose	
<u>∑ Whitespace</u>	<f11> t w</f11>	pel:text-whitespace	
∑ Undo/Redo/Repeat/Arg	<f11> u</f11>	pel:undo	251
<u>▼ VCS-Mercurial</u>	<f11> v</f11>	pel:vcs	PEL also supports Git, a page dedicated for Git is not yet written
<u>∑ Windows</u>	<f11> w</f11>	pel:window	
<u>> Windows</u>	<f11> w d</f11>	pel:window-dedicated	
<u>> Windows</u>	<f11> w s</f11>	pel:window-size	
<u>∑ Shells</u>	<f11> z</f11>	pel:execute	
<u>∑ Inserting Text</u>	<f11> y</f11>	pel:yasnippet	Yasnippet text template insertion/expansion.
<u>∑ Scrolling</u>	<f11> </f11>	pel:scroll	
	<f11> <f2></f2></f11>	pel:cfg	
∑ Customize	<f11> <f2> SPC</f2></f11>	pel:cfg-pel-lang	
<u>// Gustomize</u>	<f11> <f2> E</f2></f11>	pel:cfg-emacs	
	<f11> <f2> P</f2></f11>	pel:cfg-pel	
<u>∑ Projectile</u>	<f11> <f8></f8></f11>	pel:projectile	
<u>∑ Menus</u>	<f11> <f10></f10></f11>	pel:menu	
<u>∑ Mode Line</u>	<f11> M-1</f11>	pel:mode-line	
	1		

<u>Operation</u>	<u>Keystroke</u>	Key Map	<u>Note</u>		
∑ Speedbar	<f11> M-s</f11>	pel:speedbar			
∑ Hide/Show	<f11> M-/</f11>	pel:hide-show			
Specialized Minor Modes		Extending the capabilities for specific programming languages			
<u>βι- Lispy</u>	PEL does not provide a globa This is available for the Lisp f	al key binding for Lispy. family languages as well as Julia and	Python.		
Major mode specific key	PEL provides a set of global key-maps that are specific to major modes for markup and programming languages. The key maps have 2 set of				
maps	bindings.				
·	 One set has a key prefix that uses <f11> SPC followed by a key identifying the language.</f11> The other set is only available inside buffers that use the specific major mode and they all use the same <f12> key prefix, simulating a</f12> 				
• Programming	mode prefix.		g all Lisp under L) and then listing the markup languages after.		
Languages	The following list is ordered b	y programming languages names (somin	g all cisp under c) and their isting the markup languages after.		
ஆம் - AppleScript	<f11> SPC a</f11>	pel:for-applescript			
	<f12></f12>				
<u>₩1 - C</u>	<f11> SPC c</f11>	pel:for-c			
	<f12></f12>				
<u>ৠι - C</u> - C pre-processor	<f11> SPC c #</f11>	pel:for-c-propoc			
	<f12> #</f12>				
भ्रा - C - C tempo skeleton	<f11> SPC c <f12></f12></f11>	pel:c-skel	Prefix for tempo skeletons for the C programming language.		
	<f12> <f12></f12></f12>				
mr C	<f11> SPC C</f11>	pel:for-c++			
<u> № - С++</u>	<f12></f12>				
my O O		nelifor-out prepries			
<u>βι - C++</u> - C pre-processor	<f11> SPC C #</f11>	pel:for-c++-preproc			
	<f12> #</f12>				
<u>₽1 - D</u>	<f11> SPC D</f11>	pel:for-d			
	<f12></f12>				
B Ι - Clojure	<f11> SPC C-j</f11>	pel:for-clojure			
	<f12></f12>				
Pι - Elixir	<f11> SPC x</f11>	pel:for-elixir			
	<f12></f12>				
乳ἴ - Erlang	<f11> SPC e</f11>	pel:for-erlang			
pr = mang	<f12></f12>				
भ्रा - Erlang	<f11> SPC e a</f11>	pel:erlang-analysis	Planned		
φι - Enang		percentarig-analysis	Planned		
	<f12> a</f12>	a de aleman aleman			
<u> №1 - Erlang</u> - clause	<f11> SPC e c</f11>	pel:erlang-clause			
	<f12> c</f12>				
<u> βί - Erlang</u> - debug	<f11> SPC e d</f11>	pel:erlang-debug			
	<f12> d</f12>				
B ℓ - Erlang - functions	<f11> SPC e f</f11>	pel:erlang-function			
	<f12> f</f12>				
10 - Erlang - tempo skeletons	<f11> SPC e <f12></f12></f11>	pel:erlang-skel	Prefix for tempo skeletons for the Erlang programming language.		
	<f12> <f12></f12></f12>				
BΙ - Forth	<f11> SPC f</f11>	pet:for-forth			
	<f12></f12>	-			
भ्रा - Go	<f11> SPC g</f11>	pel:for-go			
1 - 40	<f12></f12>				
my II.		nalifor hy			
<u> भ्रा - Hy</u>	<f11> SPC C-h</f11>	pel:for-hy			
	<f12></f12>				
អ្វរ - Javascript	<f11> SPC i</f11>	pel:for-javascript	Experimental support for Javascript		
	<f12></f12>				
<u>βι - Julia</u>	<f11> SPC j</f11>	pel:for-julia			
	<f12></f12>				
½ Ι - Common Lisp	<f11> SPC L</f11>	pel:for-lisp			
	<f12></f12>				
⊈₽ῖ - Emacs Lisp	<f11> SPC 1</f11>	pel:for-elisp			
	<f12></f12>				
≴βῖ - Emacs Lisp - help	<f11> SPC 1 ?</f11>	pel:elisp-help			
The state of the s	<f12> ?</f12>				
v690Y Emana Lian		pel:elisp-analyze			
<u>‡βι - Emacs Lisp</u> - analyze	<f11> SPC 1 a</f11>	pononop-ullary26			
	<f12> a</f12>				
<u></u> <u>▼</u> ¶	<f11> SPC 1 c</f11>	pel:elisp-compile			
	<f12> c</f12>				
<u></u> Σ҈ ֆ ῖ - Emacs Lisp - debug	<f11> SPC 1 d</f11>	pel:elisp-debug			
	<f12> d</f12>				
ฐnt - Emacs Lisp - eval	<f11> SPC 1 e</f11>	pel:elisp-eval			
	<f12> e</f12>				
		-	I		

<u>Operation</u>	<u>Keystroke</u>	Key Map	Note Note
⊈∯ĭ - Emacs Lisp - function	<f11> SPC 1 f</f11>	pel:elisp-function	
	<f12> f</f12>		
⊈%t - Emacs Lisp - library	<f11> SPC 1 1</f11>	pel:elisp-lib	
	<f12> 1</f12>		
⊈%t - Emacs Lisp - tempo	<f11> SPC 1 <f12></f12></f11>	pel:elisp-skel	
skeletons	<f12> <f12></f12></f12>		
BΙ - LFE	<f11> SPC C-1</f11>	pel:for-lfe	
	<f12></f12>		
野ι - NetRexx	<f11> SPC N</f11>	pel:for-netrexx	
	<f12></f12>		
भ्रा - Python	<f11> SPC p</f11>	pel:for-python	
	<f12></f12>		
βί - REXX	<f11> SPC R</f11>	pel:for-rexx	
	<f12></f12>		
អ្នរ - Rust	<f11> SPC r</f11>	pel:for-rust	
	<f12></f12>		
Pũ - Scheme	<f11> SPC C-s</f11>	pel:for-scheme	
	<f12></f12>		
β ι - V	<f11> SPC v</f11>	pel:for-v	Experimental support for the emerging V programming language
	<f12></f12>		
Build Tools			
ழ் - Make	<f11> SPC M <f12></f12></f11>	pel:for-make	Supports different types of makefiles.
<u></u>	<f12> <f12></f12></f12>		
Markup Languages			
M Graphviz Dot	<f11> SPC M-g</f11>	pel:for-graphviz-dot	
- 1 5.14p 2 0.1	<f12></f12>	pomor grapinia dos	
M Markdown	<f11> SPC M-m</f11>	pel:for-markdown	
<u>.,,</u>	<f12></f12>	pelilor-markdown	
M Markdown Preview	<f11> SPC M-m M-p</f11>	pel:for-markdown-preview	
	<f12> M-p</f12>	, , , , , , , , , , , , , , , , , , ,	
M Markdown Table of Contents	<f11> SPC M-m M-t</f11>	pel:for-markdown-toc	
	<f12> M-t</f12>		
M PlantUML	<f11> SPC M-u</f11>	pel:for-plantuml	
	<f12></f12>		
M reStructuredText	<f11> SPC M-r</f11>	pel:for-reST	
	<f12></f12>	Ť.	
M reStructuredText - adorn style	<f11> SPC M-r A</f11>	pel:for-rst-adorn	
- udom style	<f12> A</f12>	1	
M reStructuredText - tempo	<f11> SPC M-r <f12></f12></f11>	pel:for-rst-skel	Planned
skeletons	<f12> <f12></f12></f12>	†	1 1. 15.1100
Other Function Keys	PEL also uses the function keys	s for other purpose.	
		escribes PEL's use of the functions keys v	with and without key modifiers.
Move point to next visible bookmark	<f2></f2>	(bm-next)	Not a prefix, a command: Move point to next visible bookmark. Activated only when pel-use-bm is set to t. See ∑ Bookmarks .
Repeat last operation	<f5></f5>	(repeat REPEAT-ARG)	Not a prefix, a command: Repeat most recently executed command.
		(See <u>Sundo/Redo/Repeat/Arg</u>
Text Insertion	<f6></f6>	pel:f6	
PEL Hydras	<f7></f7>	PEL Hydras	The head of all PEL Hydras. Activated on first use. The PEL Hydras are described in: ■ 劉(⑥- AppleScript ■ 为 Hide/Show
			• <u>S Windows</u>
<u>» Projectile</u>	<f8></f8>	projectile-command-map	Activated by <f11> <f8> <f8> when pel-use-projectile is set to activate projectile.</f8></f8></f11>