PEL Key Maps

		PEL Ney Maps			
<u>Operation</u>	<u>Keystroke</u>	Key Map	Note		
Emacs Key Bindings	Emacs has a large set of key b		ally in order the letter (s) in the growing buffer.		
See also: <u>Name Modifier Keys</u>	 Some commands are bound to single keys like the a key which normally inserts the letter 'a' in the current buffer. 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 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. 				
PEL Key maps	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.				
See also: <u>Keys - Fn</u>	 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 <f11> <f1> key is the most often used PEL global key prefix. Inside its group the <f1> key opens this file.</f1></f1></f11></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 common PDF tables. These are listed file		rganized under on specific PEL key map, but the commands and keys are described inside topic specific f rows below.		
	Firefox will open the PDF files and will render it inside the browser page instead of downloading it. 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 to do the same.				
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>Nelp/Info</u></f11>				
<u>≻Legend</u>	Describes all conventions and symbols used in the PEL PDF files.				
M AsciiDoc	AsciiDoc support				
∑ Autosave/Backup	Emacs commands for autosav	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.	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.				
<u> </u>	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.				
M Outline/Org-Mode	Org-mode commands.				
<u> </u>	Describes Emacs modifier keys	Describes Emacs modifier keys and ways of describing keys in Emacs.			
<u>∑ Mouse</u>	Mouse commands. Available b	both in graphics and terminal modes.			
<u>Narrowing</u>	Narrowing commands. A way	Narrowing commands. A way to narrow your view to only a portion of the current buffer, protecting the rest of the buffer from any modification.			
∑ Navigation	The navigation commands ava	The navigation commands available in Emacs with the additions provided by PEL and other packages.			
<u>∑</u> Numkeypad	Describes the way the numeric	Describes the way the numerical keypad is handled in Emacs.			
<u></u> Packages	Commands to download and n	Commands to download and manipulate external packages.			
<u>∑ Rectangles</u>	Commands to manipulate recta	angle areas of text inside a buffer.			
∑ Semantic	Planned topic	Planned topic			
∑ SyntaxCheck	Planned topic				
Global Key Maps			ected mnemonic naming as much as possible. For that reason some key		
Top level prefix	<f11></f11>	pel:	Key prefix		
<u>∑ Indentation</u>	<f11> TAB</f11>	pel:indent			
∑ Spell Checking	<f11> \$</f11>	pel:spell			
<u></u> Bookmarks	<f11> '</f11>	pel:bookMark			
∑ Auto-Completion	<f11> ,</f11>	pel:auto-completion			
∑ Cut & Paste - Kill	<f11> -</f11>	pel:kill	Kill (cut) operations		
<u></u> Marking	<f11> .</f11>	pel:mark			
· ∑ Comments · ∑ Hide/Show	<f11> ;</f11>	pel:comment			
<u>∑ Cut & Paste</u> - Copy	<f11> =</f11>	pel:copy	Copy operations		
	<f11> ?</f11>	pel:help			
	<f11> ? a</f11>	pel:apropos			
	<f11> ? d</f11>	pel:describe			
<u>∑ Help/Info</u>	<f11> ? e</f11>	pel:emacs			
	<f11> ? i</f11>	pel:info			

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
		·	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
<u>∑ Diff & Merge</u>	<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.
∑ Keyboard Macros - emacros	<f11> k e</f11>	pel:emacros	
	<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> 0</f11>	pel:register	Ordering Corting.
<u>// negisters</u>		pel:search-replace	
	<f11> s</f11>		
∑ Search/Replace	<f11> s m</f11>	pel:search-mode	
	<f11> s w</f11>	pel:search-word	
	<f11> s x</f11>	pel:regexp	
<u>> Text Modes</u>	<f11> t</f11>	pel:text	
<u>∑ Align</u>	<f11> t a</f11>	pel:align	
∑ 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></u> Whitespace	<f11> t w</f11>	pel:text-whitespace	
∑ Undo/Redo/Repeat/Arg	<f11> u</f11>	pel:undo	
∑ VCS-Mercurial	<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	
∑ Inserting Text	<f11> y</f11>	pel:yasnippet	Yasnippet text template insertion/expansion.
<u>∑ Scrolling</u>	<f11> </f11>	pel:scroll	
	<f11> <f2></f2></f11>	pel:cfg	
▼ Customizo	<f11> <f2> SPC</f2></f11>	pel:cfg-pel-lang	
<u> ∑ Customize</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></u> Menus	<f11> <f10></f10></f11>	pel:menu	
<u></u> Speedbar	<f11> M-s</f11>	pel:speedbar	
		-	1

<u>Operation</u>	<u>Keystroke</u>	Key Map	Note		
Specialized Minor Modes	Extending the capabilities for sp	pecific programming languages			
βίΜ- Lispy	PEL does not provide a globathis is available for the Lisp t	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>				
. Drogramming	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 local</f12>				
Programming Languages	mode prefix. • The following list is ordered by	y programming languages names (sorting	g all Lisp under L) and then listing the markup languages after.		
ழு(∉ - AppleScript	<f11> SPC a</f11>	pel:for-applescript			
	<f12></f12>				
<u>1βι - C</u>	<f11> SPC c</f11>	pel:for-c			
	<f12></f12>				
<u>我≀ - C</u> - C pre-processor	<f11> SPC c #</f11>	pel:for-c-propoc			
	<f12> #</f12>				
<u>¾ℓ - C</u> - 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>				
<u> Ψί - C++</u>	<f11> SPC C <f12></f12></f11>	pel:for-c++			
mv 0 0		pel:for-c++-preproc			
<u>II - C++</u> - C pre-processor	<f11> SPC C # <f12> #</f12></f11>	Perior of F-biobioo			
% ί - D	<f11> #</f11>	pel:for-d			
φ <u>υ</u>	<f12></f12>				
ֆĭ - Clojure	<f11> SPC C-j</f11>	pel:for-clojure			
	<f12></f12>				
βί - Elixir	<f11> SPC x</f11>	pel:for-elixir			
	<f12></f12>				
भ्रा - Erlang	<f11> SPC e</f11>	pel:for-erlang			
	<f12></f12>				
政 - Erlang	<f11> SPC e a</f11>	pel:erlang-analysis	Planned		
	<f12> a</f12>				
<u>βι - Erlang</u> - clause	<f11> SPC e c</f11>	pel:erlang-clause			
	<f12> c</f12>				
भ्रा - Erlang - debug	<f11> SPC e d</f11>	pel:erlang-debug			
	<f12> d</f12>	a de adam a ferradia a			
<u> Φῖ - Erlang</u> - functions	<f11> SPC e f <f12> f</f12></f11>	pel:erlang-function			
भ्रा - Erlang - tempo skeletons	<f11> f</f11>	pel:erlang-skel	Prefix for tempo skeletons for the Erlang programming language.		
<u>apt - Eriang</u> - tempo skeletons	<f12> <f12></f12></f12>	pononiang one.	. To it to to the broad to the Litting programming languages		
भ्रा - Forth	<f11> SPC f</f11>	pet:for-forth			
	<f12></f12>				
ұз ῖ - Go	<f11> SPC g</f11>	pel:for-go			
	<f12></f12>				
1 βί - Hy	<f11> SPC C-h</f11>	pel:for-hy			
	<f12></f12>				
ஷ் - Javascript	<f11> SPC i</f11>	pel:for-javascript	Experimental support for Javascript		
	<f12></f12>	a abda a balt			
<u>βῖ - Julia</u>	<f11> SPC j</f11>	pel:for-julia			
Mr. Common Lies	<f12> <f11> SPC L</f11></f12>	pel:for-lisp			
<u> 乳Ι - Common Lisp</u>	<f12></f12>	- Pomor-nob			
≴भ्रा - Emacs Lisp	<f11> SPC 1</f11>	pel:for-elisp			
<u> </u>	<f12></f12>				
⊈βῦ - Emacs Lisp - help	<f11> SPC 1 ?</f11>	pel:elisp-help			
	<f12> ?</f12>				
<u> </u>	<f11> SPC 1 a</f11>	pel:elisp-analyze			
	<f12> a</f12>				
⊈क्षा - Emacs Lisp - compile	<f11> SPC 1 c</f11>	pel:elisp-compile			
	<f12> c</f12>				
<u>≴</u> \$1 - Emacs Lisp - debug	<f11> SPC 1 d</f11>	pel:elisp-debug			
	<f12> d</f12>				
<u>វ្ទារ - Emacs Lisp</u> - eval	<f11> SPC 1 e</f11>	pel:elisp-eval			
	<f12> e</f12>	nahallan 6 "			
<u> ⊈\$I - Emacs Lisp</u> - function	<f11> SPC 1 f</f11>	pel:elisp-function			
	<f12> f</f12>				

<u>Operation</u>	<u>Keystroke</u>	Key Map	<u>Note</u>
≰%≀ - Emacs Lisp - library	<f11> SPC 1 1</f11>	pel:elisp-lib	
	<f12> 1</f12>		
ұ和 - Emacs Lisp - tempo	<f11> SPC 1 <f12></f12></f11>	pel:elisp-skel	
skeletons	<f12> <f12></f12></f12>		
₽ĭ - LFE	<f11> SPC C-1</f11>	pel:for-lfe	
—	<f12></f12>		
βι - NetRexx	<f11> SPC N</f11>	pel:for-netrexx	
	<f12></f12>		
Bι - Python	<f11> SPC p</f11>	pel:for-python	
	<f12></f12>		
Pι - REXX	<f11> SPC R</f11>	pel:for-rexx	
	<f12></f12>		
Pĭ - Rust	<f11> SPC r</f11>	pel:for-rust	
	<f12></f12>		
1 βt - 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 <u>V programming language</u>
	<f12></f12>		
Build Tools			
βί - Make	<f11> SPC M <f12></f12></f11>	pel:for-make	Supports different types of makefiles.
	<f12> <f12></f12></f12>		
Markup Languages			
M Graphviz Dot	<f11> SPC M-g</f11>	pel:for-graphviz-dot	
	<f12></f12>		
M Markdown	<f11> SPC M-m</f11>	pel:for-markdown	
	<f12></f12>		
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>		
<u>₩ reStructuredText</u>	<f11> SPC M-r</f11>	pel:for-reST	
	<f12></f12>		
M reStructuredText - adorn style	<f11> SPC M-r A</f11>	pel:for-rst-adorn	
	<f12> A</f12>		
<u>M</u> reStructuredText - tempo	<f11> SPC M-r <f12></f12></f11>	pel:for-rst-skel	Planned
skeletons	<f12> <f12></f12></f12>		
Other Function Keys	PEL also uses the function keys		tikk and tikk at her medifor
Move point to payt visible	-	scribes PEL's use of the functions keys v	•
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 <u>∑ Bookmarks</u> .
Repeat last operation	<f5></f5>	(repeat REPEAT-ARG)	Not a prefix, a command: Repeat most recently executed command. See <u>\(\subseteq \text{Undo/Redo/Repeat/Arg} \)</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: ■ ③ (
<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>