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	keys organized under a tree of	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 terming software to support ASNI key sequences for function and cursor keys). By default, PEL also activates the 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 the PDF file from Emacs using PEL, just type <f11> <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></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 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.					
	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	AsciiDoc support				
∑ Autosave/Backup	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.					
<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	Mouse commands. Available both in graphics and terminal modes.				
<u>Narrowing</u>	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 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				

<u>Operation</u>	<u>Keystroke</u>	Key Map	<u>Note</u>	
	<f11> ? k</f11>	pel:keys		
∑ Cut & Paste - OS Clipboard	<f11> C</f11>	pel:clipboard		
∑ Drawing	<f11> D</f11>	pel:draw		
M PlantUML	<f11> D u</f11>	pel:plantuml		
∑ Frames	<f11> F</f11>	pel:frame		
∑ Sessions	<f11> S</f11>	pel:session		
	<f11> X</f11>	pel:xref		
<u>∑ Inserting Text</u> - underlining	<f11> _</f11>	pel:underline	Underline text with specified character.	
∑ Abbreviations	<f11></f11>	pel:abbrev	orderinic text with specified ordinates.	
	<f11> a</f11>	pel:buffer		
<u>National Buffers</u>				
W I II ada Bada	<f11> b I</f11>	pel:indirect-buffer		
<u>Name of the light</u>	<f11> b h</f11>	pel:highlight		
∑ Counting	<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 · ∑M Dired · ∑ Web	<f11> f</f11>	pel:file	File & directory management	
· <u>∑ File-mngt</u> · <u>∑M Dired</u>	<f11> f a</f11>	pel:ffap		
• <u>∑ File-mngt</u>	<f11> f r</f11>	pel:file-revert		
∑ File/Directory Variables	<f11> f v</f11>	pel:filevar		
<u></u> Srep	<f11> g</f11>	pel:grep		
<u>∑ Inserting Text</u>	<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		
∑ Keyboard Macros - elmacros	<f11> k 1</f11>	pel:elmacros		
∑ Display - Lines	<f11> 1</f11>	pel:linectrl		
<u>∑ Cursor</u>	<f11> m</f11>	pel:mcursor	Multiple cursor editing.	
∑ Sorting	<f11> o</f11>	pel:order	Ordering/Sorting.	
<u> </u>	<f11> r</f11>	pel:register		
	<f11> s</f11>	pel:search-replace		
	<f11> s m</f11>	pel:search-mode		
∑ Search/Replace	<f11> s w</f11>	pel:search-word		
	<f11> s x</f11>	pel:regexp		
∑ Text Modes	<f11> t</f11>	pel:text		
∑ Align	<f11> t a</f11>	pel:align		
<u>// Aligir</u>	<f11> t f</f11>	pel:fill	Text fill	
∑ Filling/Justification	<f11> t j</f11>	pel:justification	Text justification	
▼ Toyt Modes		pel:text-modes	Text justification	
<u>Text Modes</u>	<f11> t m</f11>	<u>'</u>		
<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	DEL also supports Cit a page dedicated for Cities at 1 111	
∑ 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> x</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		
	<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		
Major mode specific key maps	bindings. One set has a key prefix that The other set is only available mode prefix.	uses <f11> SPC followed by a key ide inside buffers that use the specific major</f11>	for markup and programming languages. The key maps have 2 set of ntifying the language. or mode and they all use the same <f12> key prefix, simulating a local g all Lisp under L) and then listing the markup languages after.</f12>	
⊉ἴ €- AppleScript	• <f11> SPC a</f11>	pel:for-applescript		
	• <f12></f12>			
<u> 191 - C</u>	• <f11> SPC c • <f12></f12></f11>	pel:for-c		
2				

<u>Operation</u>	<u>Keystroke</u>	Key Map	Note Note
<u>ൂ₁ - C</u> - C pre-processor	• <f11> SPC c # • <f12> #</f12></f11>	pel:for-c-propoc	
<u>₿ℓ - C</u> - C tempo skeleton	• <f11> spc c <f12> • <f11> spc c <f12></f12></f11></f12></f11>	pel:c-skel	Prefix for tempo skeletons for the C programming language.
<u> № - С++</u>	• <f11> SPC C • <f12></f12></f11>	pel:for-c++	
<u>βι - C++</u> - C pre-processor	• <f11> SPC C # • <f12> #</f12></f11>	pel:for-c++-preproc	
<u> ұрт - D</u>	• <f11> SPC D • <f12></f12></f11>	pel:for-d	
Bι - Elixir	• <f11> SPC x • <f12></f12></f11>	pel:for-elixir	
Bί - Erlang	• <f11> SPC e • <f12></f12></f11>	pel:for-erlang	
Bί - Erlang	• <f11> SPC e a • <f12> a</f12></f11>	pel:erlang-analysis	Planned
भ्रा - Erlang - clause	• <f11> SPC e c • <f12> c</f12></f11>	pel:erlang-clause	
भ्रा - Erlang - debug	• <f11> SPC e d • <f12> d</f12></f11>	pel:erlang-debug	
भु <u>। - Erlang</u> - functions	• <f11> SPC e f • <f12> f</f12></f11>	pel:erlang-function	
भ्रा - Erlang - tempo skeletons	• <f11> SPC e <f12> • <f12> <f12></f12></f12></f12></f11>	pel:erlang-skel	Prefix for tempo skeletons for the Erlang programming language.
<u>βι - Forth</u>	• <f11> SPC f • <f12></f12></f11>	pel:for-forth	
Bt - Julia	• <f11> SPC j • <f12></f12></f11>	pel:for-julia	
Bι - Common Lisp	• <f11> SPC L • <f12></f12></f11>	pel:for-lisp	
<u>‡</u> βι - Emacs Lisp	• <f11> SPC 1 • <f12></f12></f11>	pel:for-elisp	
<u>‡भृ≀ - Emacs Lisp</u> - analyze	• <f11> SPC 1 a • <f12> a</f12></f11>	pel:elisp-analyze	
<u>‡βι - Emacs Lisp</u> - compile	• <f11> SPC 1 c • <f12> c</f12></f11>	pel:elisp-compile	
<u>‡មិរ - Emacs Lisp</u> - debug	• <f11> SPC 1 d • <f12> d</f12></f11>	pel:elisp-debug	
ұр≀ - Emacs Lisp - eval	• <f11> SPC l e • <f12> e</f12></f11>	pel:elisp-eval	
変乳 - Emacs Lisp - function	• <f11> SPC 1 f • <f12> f</f12></f11>	pel:elisp-function	
⊈乳 - Emacs Lisp - library	• <f11> SPC 1 1 • <f12> 1</f12></f11>	pel:elisp-lib	
<u>⊈%I - Emacs Lisp</u> - tempo skeletons	• <f11> SPC 1 <f12> • <f12> <f12></f12></f12></f12></f11>	pel:elisp-skel	
¾ί - Python	• <f11> SPC p • <f12></f12></f11>	pel:for-python	
Bι - REXX	• <f11> SPC R • <f12></f12></f11>	pel:for-rexx	
M Graphviz Dot	• <f11> SPC g • <f12></f12></f11>	pel:for-graphviz-dot	
<u>Ŋ</u> PlantUML	• <f11> SPC u • <f12></f12></f11>	pel:for-plantuml	
∭ reStructuredText	• <f11> SPC r • <f12></f12></f11>	pel:for-reST	
M reStructuredText - adorn style	• <f11> SPC r A • <f12> A</f12></f11>	pel:for-rst-adorn	
$\underline{\mathbf{M}}$ reStructuredText - tempo skeletons	• <f11> SPC r <f12> • <f12> <f12></f12></f12></f12></f11>	pel:for-rst-skel	Planned
Other Function Keys	PEL also uses the function keys See the Exercise Keys - Fn table: it de	s for other purpose. escribes PEL's use of the functions keys v	vith 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 <u>∑ Bookmarks</u> .
Repeat last operation	<f5></f5>	(repeat REPEAT-ARG)	Not a prefix, a command: Repeat most recently executed command. See <u>\(\) 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: • \$\mathbb{Y}\left(\vec{\psi}\) - AppleScript • \$\mathbb{Y}\left(\vec{\psi}\) - Mide/Show • \$\mathbb{Y}\left(\vec{\psi}\) - Windows
<u> </u>	<f8></f8>	projectile-command-map	Activated by <f11> <f8> <f8> when pel-use-projectile is set to activate projectile.</f8></f8></f11>
		1	- r - 7