Getting Help / Apropos / Descriptions / Info Manuals / Queries

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
Getting Help	and variables, the customiz PEL supplements Emacs • See the <u>►Index</u> PDF • These PDFs have a la • Type the <f12> <f1 by="" default="" github="" oper="" pdf<="" pel="" raw="" td="" the="" •=""><td>ation system. You can search for the shelp with a large set of topical with has links to all PEL PDFs. The set of hyper links to each of the sequence to open help for the local PDF file using the</td><td>is accessible from within Emacs: the manuals, the info page, the docstrings of functions or manual, topic, command, function, variable, object names, values inside variables. specific PDF files such as this one (identified as **\sum_Help/Info**). ther, to Emacs manual and external package home and description sites. or several major modes or <f11> ? p for help on a specific topic. ocal PDF rendering application. You can force PEL to launch your default browser and open to of pel-flip-help-pdf-arg or and/or pel-open-pdf-method user-options. ion group and change those</f11></td></f1></f12>	ation system. You can search for the shelp with a large set of topical with has links to all PEL PDFs. The set of hyper links to each of the sequence to open help for the local PDF file using the	is accessible from within Emacs: the manuals, the info page, the docstrings of functions or manual, topic, command, function, variable, object names, values inside variables. specific PDF files such as this one (identified as **\sum_Help/Info**). ther, to Emacs manual and external package home and description sites. or several major modes or <f11> ? p for help on a specific topic. ocal PDF rendering application. You can force PEL to launch your default browser and open to of pel-flip-help-pdf-arg or and/or pel-open-pdf-method user-options. ion group and change those</f11>
Open this PDF file.	• <f11> ? <f1> • <f11> ? k <f1></f1></f11></f1></f11>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open the <u>Nelp/Info</u> local PDF. If the prefix argument (like C-u or M) is used, then it opens the remote GitHub hosted raw PDF instead. If the pel-flip-help-pdf-arg useroption is set it's the other way around.
<u>∑ Customize</u> PEL Help Support	• <f11> ? <f2> • <f11> ? k <f2></f2></f11></f2></f11>	(pel-customize-pel &optional OTHER-WINDOW)	Customize PEL help support. • If OTHER-WINDOW is non-nil (use C-u), display in other window.
<u>Support</u> Emacs Help	• <f11> ? <f3> • <f11> ? k <f3></f3></f11></f3></f11>	(pel-customize-library &optional OTHER-WINDOW)	Customize Emacs grep support. Groups: command-log, debbugs, helpful, hydra, interaction-log, keycast, which-func, which-key.
Emacs Reference Cards		and to open the local copy of th	Access customization group with <f11> ? <f2> less files if they are present. entify it in the pel-emacs-refcard-dirpath user option.</f2></f11>
Open local copy of <u>Emacs</u> <u>PDF reference card</u>	<f11> ? e r</f11>	(pel-open-emacs-refcard)	Prompt for an Emacs REFCARD and open it. Supports tab completion. Attempts to find the directory where the Emacs PDF reference card files are stored. Otherwise uses the directory identified by the pel-emacs-refcard-dirpath user option.
Emacs Help System	As described above, Emacs	provides help for almost every	thing. The list of commands to access this information is shown in the following rows.
Prefix Keys	Key sequences consist of e	ither one keystroke like C-a or	M-b , or a key sequence that starts with a prefix, like C-x s, where C-x is the key prefix.
List all keys that belong to a prefix	<pre>• <prefix> C-h • <prefix> <f1></f1></prefix></prefix></pre>		Type C-h (or <f1></f1>) after the prefix keystroke to list all key bindings that belong to that prefix. For example to list all C-x $\bf r$ keys, type C-x $\bf r$ C-h
Describe Help	The following commands di	splay a description of the item t	the command requests. The information is displayed in a read-only *Help* buffer.
Show all key commands for this buffer	• C-h b • <f1> b</f1>	(describe-bindings &optional PREFIX BUFFER)	Display a buffer showing a list of all defined keys, and their definitions. The keys are displayed in order of precedence.
Help on key binding	• C-h k	(describe-key &optional KEY UNTRANSLATED UP- EVENT)	Display documentation of the function invoked by KEY. KEY can be any kind of a key sequence; it can include keyboard events, mouse events, and/or menu events. Get binding for the typed <keystroke> in the current context. Displays the name of the command function, it's description, it's bindings.</keystroke>
	The PEL system comes with an extensive key binding system entered around a set of function keys like <f11>, some of these are bindings commands that already have standard Emacs bindings and sometimes the standard Emacs bindings are easier to type. Using C-h k (or the equivalent <f1> k) binding to get help on a specific binding may help you discover other, more efficient key bindings for the same command.</f1></f11>		
Open Info manual describing the command for the specific key	• C-h K <keystroke> • <f1> K</f1></keystroke>	(Info-goto-emacs-key- command-node KEY)	Open the info node in the Emacs manual which describes the command bound to KEY. • Interactively, if the binding is 'execute-extended-command', a command is read. • The command is found by looking up in Emacs manual's indices or in another manual
	<keystroke></keystroke>		found via COMMAND's 'info-file' property or the variable 'Info-file-list-for-emacs'
Print name of function invoked by key	• C-h c <keystroke> • <f1> c <keystroke></keystroke></f1></keystroke>	(describe-key-briefly &optional KEY INSERT UNTRANSLATED)	Print the name of the function KEY invokes. KEY is a string.
Describe active major/ minor(s) modes and the key bindings	• C-h m • <f1> m • <f11> ? k m</f11></f1>	(describe-mode &optional BUFFER)	Lists the active major mode, all active minor modes and the bound keystrokes.
Describe a package See also: ∑ Packages	• C-h P • <f1> P</f1>	(describe-package PACKAGE)	Display the full documentation of PACKAGE (a symbol). • Prompts for the package name, supports completion. • Shows whether it is installed or not, its version, the features it implements and some extra notes. Accesses the the elpa-compliant sites and downloads text file description.
Describe a function	• C-h f • <f1> f</f1>	(describe-function FUNCTION)	Display the full documentation of <u>FUNCTION</u> (a symbol). - For example: C-h f *-mode: Get a completion list of all emacs modes - The buffer shown contains link to the file where the function is implemented. Following the link will open the file in a buffer, even if the file is compressed.
Describe symbol	• C-h o • <f1> o</f1>	(describe-symbol SYMBOL &optional BUFFER FRAME)	Display the full documentation of SYMBOL. Will show the info of SYMBOL as a function, variable, and/or face.
Describe variable	• C-h v • <f1> v</f1>	(describe-variable VARIABLE &optional BUFFER FRAME)	For example: C-h v load-path: shows the emacs lisp path. Reference: https://www.gnu.org/software/emacs/manual/html_node/eintr/See-variable-current-value.html
Describe bindings for a command	• C-h w • <f1> w</f1>	(where-is DEFINITION & optional INSERT)	Print message listing key sequences that invoke the command DEFINITION. • Prompt for command name, supports completion. • If INSERT (the prefix arg) is non-nil, insert the message in the buffer
Help on Input Method	• C-h I • <f1> I</f1>	(describe-input-method INPUT-METHOD)	Provide information about the <u>input method</u> . Prompts for the name of an input method. See Input Method section for more info.
See also: <u>National Input Method</u>	• C-h C-\	·	
Describe encoding system Describe buffers encoding ▶	• C-h C • <f1> C • <f11> ? d C</f11></f1>	(describe-coding-system CODING-SYSTEM)	Display information about CODING-SYSTEM. Prompts for coding system name. Supports completion. Type RET to describe current buffer encoding.
Describe language environment	• C-h L • <f1> L</f1>	(describe-language- environment LANGUAGE- NAME)	Describe how Emacs supports language environment LANGUAGE-NAME. • Prompts for language name, proposing the currently used language as the default. • Supports completion.
Helpful - extended help for Emacs with more contextual information	This requires the helpful	e provides the same help inform Lexternal package 2 PEL insta	nation provided by Emacs with more contextual information and extra links. alls and activates it when the pel-use-helpful user-option is set. andard Emacs help. Use then to debug, trace, look at references, etc
Help for function/macro/ special form	<f1> <f2> a</f2></f1>	(helpful-callable SYMBOL)	Show help for function, macro or special form named SYMBOL.
•	<f1> <f2> c</f2></f1>	(helpful-command	Show help for interactive function named SYMBOL.
Help for command		SYMBOL)	

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
Help for key	<f1> <f2> k</f2></f1>	(helpful-key KEY- SEQUENCE)	Show help for interactive command bound to KEY-SEQUENCE.
Help for macro	<f1> <f2> m</f2></f1>	(helpful-macro SYMBOL)	Show help for macro named SYMBOL.
Help for symbol	<f1> <f2> o</f2></f1>	(helpful-symbol SYMBOL)	Show help for SYMBOL, a variable, function or macro.
Help for variable	<f1> <f2> v</f2></f1>	(helpful-variable SYMBOL)	Show help for variable named SYMBOL.
Help for symbol at point	<f1> <f2> .</f2></f1>	(helpful-at-point)	Show help for the symbol at point.
Key Sequence help	Emacs has a large number of key bindings as these tables clearly show. Key strokes are extended in various ways and key prefixes is one of them. The following commands show available keys, help learning the key sequences, list the remaining available bindings, and list recent history of the typed keys and commands.		
List command history See also: ∑ Undo/Redo/Repeat/Arg	<f11> ? d H</f11>	(list-command-history)	List history of commands that used the minibuffer. • Show list of commands in the *Command History* buffer as a list of Emacs Lisp forms.
Toggle which-key mode	<f11> ? k K</f11>	(which-key-mode &optional ARG)	Toggle which-key-mode. When which-key mode is enabled, and you type a prefix key, all keys bound following this prefix are shown in the mini buffer (if you wait long enough to let them display). Requires the which-key package. PEL activates it when pel-use-which-key is t.
Show state of PEL numlock	<f11> ? k #</f11>	(pel-show-mac-numlock)	Display state of 'pel-mac-keypad-numlocked' used to control the numeric keypad.
Show state of key-chord mode. See: <u>▼ Key-Chords</u>	• <f11> <f5> k ? • <f11> ? k M-K</f11></f5></f11>	(pel-key-chord-describe)	Show state of key-chord-mode. When key-chord mode is on, list key chord bindings in a help buffer.
Show top level bindings in the map of the current major mode	<f11> ? k k</f11>	(which-key-show-major- mode)	Show top-level bindings in the map of the current major mode. This function will also detect evil bindings made using 'evil-define-key' in this map. These bindings will depend on the current evil state. Requires the which-key package. PEL activates it when pel-use-which-key is t.
Toggle keycast mode on/off	<f11> ? k c</f11>	(keycast-mode &optional ARG)	Show current command and its key binding in the mode line. Use it to create a screen cast to show how to use Emacs. This requires the keycast external package PEL makes keycast available when the pel-use-keycast user option is set to t.
Show personal key bindings	<f11> ? k b</f11>	(describe-personal- keybindings)	Display all the personal keybindings defined by 'bind-key'.
Display free keys	<f11> ? k f</f11>	(free-keys &optional PREFIX BUFFER)	Display free keys in current buffer. • A free key is a key without associated key-binding as determined by 'key-binding'.
	 By default, keys on 'free-keys-keys' list with no prefix sequence are considered, possibly together with modifier keys from 'free-keys-modifiers'. You can change the prefix sequence by hitting 'p' in the *Free keys* buffer. Prefix is supplied in format recognized by 'kbd', for example "C-x". PEL activates this when the pel-use-free-keys user option is t. 		
Display last few typed characters	• C-h l • <f1> l • <f11> ? k l</f11></f1>	(view-lossage)	Display last few input keystrokes and the commands run. • To record all your input, use 'open-dribble-file'.
Record ALL typed characters to a file	M-x open-dribble- file	(open-dribble-file FILE)	Start writing all keyboard characters to a dribble file called FILE. If FILE is nil, close any open dribble file. The file will be closed when Emacs exits. Be aware that this records all characters you type! Don't type passwords at that time!
Redo/edit last complex command executed See also: <u>Vando/Redo/Repeat/Arg</u>	• C-x Esc Esc • C-x M-Esc • C-x M-:	(repeat-complex-command ARG)	 Edit and re-evaluate last complex command, or ARGth from last. A complex command is one which used the minibuffer. The command is placed in the minibuffer as a Lisp form for editing. The result is executed, repeating the command as changed. If the command has been changed or is not the most recent previous command it is added to the front of the command history. You can use the minibuffer history commands M-n and M-p to get different commands to edit and resubmit.
Log keys & commands	PEL provides access to two different packages you can use to show the commands and their key bindings as you type them • These can be used to show what you type during a presentation to other users, or for documentation purpose. The following 2 external packages are supported: The command-log-mode external package. PEL activates it when the pel-use-interaction-log-mode user option is turned on (set to t).		
Command Log Mode	The command-log-mode open a dedicated window that shows the log of all key sequence and mouse events and the executed command name. The information is similar to what is available with view-lossage, but in a nicely formatted way, much easier to use. • See the <u>S Windows</u> table for commands that can be used to toggle the dedicated state of the window allowing you to move the window. • This requires the <u>command-log-mode.el file</u> from the <u>command-log-mode external package</u> . • PEL installs the latest version of that file when the <u>pel-use-command-log-mode</u> user option is turned on (set to t). • PEL saves it inside your ./emacs/utils directory. To get the latest version, erase that file and its .elc from ./emacs/utils and execute pel-init or restart Emacs. PEL installs it this way because the official project doesn't seem maintained. • With PEL you can customize command-log-mode by typing <f11>? <f3> to access its command-log customization group. • The first 2 commands listed below, common-log-mode and global-command-log-mode are available at startup to activate the logging. • Once logging has been activated once the other 3 commands and their bindings are available.</f3></f11>		
Toggle command logging for current buffer	<f11> ? k c c</f11>	(command-log-mode &optional ARG)	Toggle command logging: command-log-mode in the current buffer. • The command-log lighter is shown on the mode line while the minor mode is active.
Toggle command logging for all buffers	<f11> ? k c C</f11>	(global-command-log- mode &optional ARG)	Toggle command logging globally: for all buffers. • The command-log lighter is shown on the mode line while the minor mode is active.
Open Command Log buffer	<f11> ? k c o</f11>	(clm/open-command-log- buffer &optional ARG)	Opens (and creates, if non-existant) a buffer used for logging keyboard commands. • With any prefix argument, the existing command log buffer is cleared.
Close Command Log buffer	<f11> ? k c .</f11>	(clm/close-command-log- buffer)	Close the command log window. • Logging continues while the window is closed.
Toggle log of all commands	<f11> ? k c /</f11>	(clm/toggle-log-all)	Toggle the logging of all commands: activate/de-activate common command filtering. • command-log-mode either logs all commands or filter some often used ones like the cursor and character movements. The default setting is controlled by the clm/log-all. • The list of non-logged commands is controlled by clm/non-logged-commands.
Interaction Log Mode	Lisp command names, the in translation It supports outputs inside window.	nserted text and other informat a separate Emacs frame allow n of interaction-log-mode by	mand-log-mode shown above, but more powerful. It shows the key bindings, the Emacs ion in different colours. ing you to continue showing information even after using C-x 1 to maximize the current its author: Torstein Krause Johansen. ctivates it when the pel-use-interaction-log-mode user option is turned on (set to t).
Start/stop interaction log mode	<f11> ? k i i</f11>	(interaction-log-mode &optional ARG)	Global minor mode logging keys, commands, file loads and messages. • Logged information goes to the *Emacs Log* buffer. • On first invocation the buffer is created but not shown. Select it or use the command pel-interaction-log-buffer to show it.

Description	<u>Keystroke</u>	Function	<u>Note</u>
Show interaction log buffer	<f11> ? k i b</f11>	(pel-interaction-log-buffer)	Show interaction log buffer.
Display interaction log in a separate frame.	<f11> ? k i f</f11>	(ilog-show-in-new-frame)	Display log in a pop up frame. Customize 'ilog-new-frame-parameters' to specify parameters of the newly created frame.
Toggle display of buffer names in the interaction log	<f11> ? k i n</f11>	(ilog-toggle-display-buffer- names)	Toggle display of buffers in log buffer for each key event. This command must be issued inside the interactive log buffer only.
Toggle interaction log view	<f11> ? k i v</f11>	(ilog-toggle-view)	Toggle between different view states. Toggle successively between showing only messages, only commands, only file loads, and everything. • This command must be issued inside the interactive log buffer only.
Help with Emacs <u>Help</u> , <u>Apropos</u> , and <u>Info</u> .			tion in buffers using the info reader format. The info reader mode commands are shown an always get help on the current mode, that applies to the info reader mode as well.
Show information available about specified pattern	<f11> ? a a</f11>	(apropos PATTERN &optional DO-ALL)	Show all meaningful Lisp symbols whose names match PATTERN. Symbols are shown if they are defined as functions, variables, or faces, or if they have nonempty property lists. PATTERN can be a word, a list of words (separated by spaces), or a regexp (using some regexp special characters). If it is a word, search for matches for that word as a substring. If it is a list of words, search for matches for any two (or more) of those words.
Get a-propos info on command	• C-h a • <f1> a • <f11> ? a c</f11></f1>	(apropos-command PATTERN & optional DO-ALL VAR-PREDICATE)	Show commands (interactively callable functions) that match PATTERN. • With C-u prefix, or if 'apropos-do-all' is non-nil, also show non interactive functions. I Old Emacs command name was: <i>command-apropos</i> .
	matches for that word as	a substring. If it is a list of work	paces), or a regexp (using some regexp special characters). If it is a word, search for ds, search for matches for any two (or more) of those words. Emacs session, showing their key bindings and a quick description.
Look for topic in all info documents	<f11> ? i a</f11>	(info-apropos STRING)	Prompts for a string and looks up for that string in all the indices of all the Info documents installed in the system. Opens an Apropos index menu with the links to the found topics. Use this to <i>find the manual section(s) that describe a specific function or variable</i> .
Open the Info Reader on specific topic	• C-h i • <f1> i • <f11> ? i i • %-?</f11></f1>	(info &optional FILE-OR- NODE BUFFER)	Open the *info* buffer if already opened. If not, open the info reader for the top node. • A non-numeric prefix argument (C-u) directs this command to read a file name from the minibuffer. It is possible to open a compressed .info.gz file directly! Emacs will uncompress it and open it. • A numeric prefix argument of N selects an Info buffer named "*info* <n>".</n>
			y specify an Info node of the form "(FILENAME)NODENAME". owing actions available once emacs is in the Info Reader Mode.
Search for text in function and variables doc strings	• C-h d • <f1> d • <f11> ? a d</f11></f1>	(apropos-documentation PATTERN & optional DO- ALL)	Search for functions and variables whose documentation strings match the specified pattern and display the appropriate info pages.
List variables and functions defined in Emacs Lisp file.	<f11> ? a L</f11>	(apropos-library FILE)	List the variables and functions defined by library FILE. FILE should be one of the libraries currently loaded and should thus be found in 'load-history'.
Show buffer-local variables	<f11> ? a 1</f11>	(apropos-local-variable PATTERN &optional BUFFER)	Show buffer-local variables that match PATTERN. Optional arg BUFFER (default: current buffer) is the buffer to check.
Show user option	<f11> ? a o</f11>	(apropos-user-option PATTERN &optional DO- ALL)	Show user options that match PATTERN. PATTERN can be a word, a list of words (separated by spaces), or a regexp (using some regexp special characters). If it is a word, search for matches for that word as a substring. If it is a list of words, search for matches for any two (or more) of those words. With C-u prefix, also show variables, not just user options.
Show all symbols that have a specific value	<f11> ? a u</f11>	(apropos-value PATTERN &optional DO-ALL)	Show all symbols whose value's printed representation matches PATTERN. PATTERN can be a word, a list of words (separated by spaces), or a regexp (using some regexp special characters). If it is a word, search for matches for that word as a substring. If it is a list of words, search for matches for any two (or more) of those words. With C-u prefix, or if 'apropos-do-all' is non-nil, also looks at function definitions (arguments, documentation and body) and at the names and values of properties.
Show variables that match a specific name pattern	<f11> ? a v</f11>	(apropos-variable PATTERN &optional DO- NOT-ALL)	Show variables that match PATTERN. • With the optional argument DO-NOT-ALL non-nil (or when called interactively with the prefix C-u), show user options only, i.e. behave like 'apropos-user-option'.
Open specified info manual	<f11> ? i m</f11>	(info-display-manual MANUAL)	Prompt for a specific Info manual to open in a buffer. • Example: "eintr" := Introduction to Emacs Lisp.
Open Emacs Manual describing a specified command function	• C-h F • <f1> F</f1>	(Info-goto-emacs- command-node COMMAND)	Go to the Info node in the Emacs manual for command COMMAND. • The command is found by looking up in Emacs manual's indices or in another manual found via COMMAND's 'info-file' property or the variable 'Info-file-list-for-emacs'. COMMAND must be a symbol or string.
Find specified function function or variable in info	• C-h S • <f1> F</f1>	(info-lookup-symbol SYMBOL &optional MODE)	Display the definition of SYMBOL, as found in the relevant info manual. When this command is called interactively, it reads SYMBOL from the minibuffer. In the minibuffer, use M-n to yank the default argument value into the minibuffer so you can edit it. The default symbol is the one found at point. With prefix arg MODE a query for the symbol help mode is offered.

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>	
Info reader mode		in the *Info* buffers and their m	eanings include the following:	
keys		nfo help down into the node text, move	e to following text/node if already at end	
		Down inside the node text (Do		
	<pre><page up=""> : Page</page></pre>	up into the node text. (Does no		
		to the top of the Info documer node in the current level	nt en	
	o : Quick	navigation: highlight each targ		
		uses the <u>ace-link external pa</u> ous node in the current level	ackage discriminated when the pel-use-ace-link user option is set to t.	
] : Next	Node (any level)		
		ous Node (any level) to the Upper node (in the men	uu tree)	
		History: visit last (lowercase 'L' History: visit history forward	")	
	L : Info H	listory: Create Virtual Node of a		
		u - Open a node's sub-menu er breviation is supported. Tab co	ntry. Emacs prompts for the menu text. Completion also supported.	
	<ret> : Menu</ret>	ı - enter nodes' sub-menu (at c ı - enter nodes' sub-menu (at c	ursor position)	
	- Туре	e a number between 1 to 9 to s	elect the corresponding menu entry. 1 := first.	
			and 9 are coloured in red to help identify them. ss reference To get all cross references, type: f?	
			sor to nodes' next sub-menu/cross-reference link sor to nodes' previous sub-menu/cross-reference link	
	s : Searc	ch Info - search entire info file fo	or a string.	
		After typing 's' type the string t To repeat search type 's' follow		
			the index for a specific topic. Prompts for the topic. Il are found, the ',' character can be used to display each one in turn.	
	Acc	ess any section of any manual	with the <i>Info Reader</i> by doing this:	
		 C-h i to open the Info F m to open the menu 	neader at the top In prompt in the menu buffer	
		 type topic name and RET rch Info - construct a virtual info 	o node displaying results of an index search.	
		Runs the command (Info-virtu	al-index TOPIC)	
	1 -		de name: abbreviation is not supported, but completion with TAB is supported . file using the syntax: 'g(filename)Topic <ret>'</ret>	
		Topic may be '*': means: open	n the whole file in the buffer. earch in all Info files installed in the computer	
	м-n : Creat	e New Independent Info Buffer		
	• M-n origi		o buffer, that at first contains the same Info, but can be managed independently from the	
		can also be done using: m : Move to menu entry into r	new Info huffer	
	• C-u	g: Go to topic in new Info buff	ier er e	
			opic into a 'Info<#>' buffer (for the identified number) creating it if necessary.	
Programming Help Utilities	PEL provides key bindings for the following commands that are useful when editing source code files.			
Show what completion mode is currently used.	<f11> M-c ?</f11>	(pel-show-active- completion-mode)	Display the completion mode currently used.	
Toggle which-function-mode to display name of current function at point See also:	• <f11> ? f • <f11> M-1 f</f11></f11>	(which-function-mode &optional ARG)	 Toggle mode line display of current function (Which Function mode). With a prefix argument ARG, enable Which Function mode if ARG is positive, and disable it otherwise. The which-function-mode is a global minor mode. When enabled, the current function name is continuously displayed in the mode line, in certain major modes. 	
• <u>∑ Menus</u>			Detection of functions and variables depend on the imenu functionality. If you modify	
• <u>∑ Mode Line</u>			the content of a buffer, you need to force a menu rescan to get proper results. You can force a rescan with pel-imenu-rescan, bound to <f11> <f10> r.</f10></f11>	
	Identify the major modes	where you want this activated	in the which-function-mode user-option with M-x customize-option which-	
	function-mode.	s where you want this activated	in the which-handlon-mode user-option with M-x customize-option which-	
	With PEL you can use: <f11> ? <f3> to access the which-func customization group. Note that it will provide access to the customization group even when the</f3></f11>			
	feature has not yet bee	n loaded.		
Charrenter of about at maint		ch-function-mode RET to a		
Show syntax of char at point		(pel-show-char-syntax)	Display a message showing the character syntax of character at point.	
Extra Descriptions	·		built-in Emacs commands to display other the following extra information.	
Show symbols of currently active major mode	<f11> ? ?</f11>	(pel-show-major-mode)	Display the symbol of the currently active major mode.	
Show which search tool is currently used	<f1> ? s</f1>	(pel-show-active-search-tool)	Display the currently used search tool.	
Show available colours	<f11> ? d c</f11>	(list-colors-display	Display names of defined colors, and show what they look like.	
		&optional LIST BUFFER- NAME CALLBACK		
List all available faces	<f11> ? d F</f11>	(list-faces-display &optional REGEXP)	List all faces, using the same sample text in each.	
Show buffer and file name	<f11> ? d f</f11>	(pel-show-window-filename-or-buffer-name)	Show the (full path) name of the file or buffer of current window.	
Show information about an input method	<f11> ? d i</f11>	(list-input-methods)	Display information about all input methods.	
Display content of kill ring	<f11> ? d k</f11>	(pel-show-kill-ring)	Display content of 'kill-ring' in *Help* buffer.	
Print current buffer line # (and narrowed line #)	<f11> ? d 1</f11>	(what-line)	Print the current buffer line number and narrowed line number of point.	
Query info about point	• C-x =	(what-cursor-position &optional DETAIL)	Displays information about character at point in the echo area: position, character, encoding.	
Show information about	• <f11> ? d p</f11>	,		
current character.	• Type: C-u C-x =		how the complete information of character at point with all properties, face, encoding, etc.	
Chou, window diar	With PEL, you can also	31	Chautha haisht 9 width of the assessment with days	
Show window dimension	<f11> ? d w</f11>	(pel-show-window-sizes)	Show the height & width of the current window.	
Display ASCII table	<f11> ? A</f11>	(ascii-table)	Show an interactive ASCII table in the other (next) window. Requires the ascii-table package	
See also: <u>∑ Input Method</u>			PEL activates this when the pel-use-ascii-table user option is t .	
			1	

Description	<u>Keystroke</u>	Function	<u>Note</u>
About Emacs			n is available through a set of commands listed below
Open local copy of <u>Emacs</u> <u>PDF reference card</u>	<f11> ? e r</f11>	(pel-open-emacs-refcard)	Prompt for an Emacs REFCARD and open it. Supports tab completion
	• Attempts to find the directory where the Emacs PDF reference card files are stored. Failing to detect them, die it uses the directory identified by the pel-emacs-refcard-dirpath user option. Access custom group with <f11>? <f2></f2></f11>		
Show number of available and key bound commands	<f11> ? e c</f11>	(pel-emacs-command- stats)	Display number of available commands and the number of those that have key bindings in the echo area, and the number of bindings in the global map.
Show <u>loaded files</u> & <u>features</u>	<f11> ? e 1</f11>	(pel-emacs-load-stats &optional WITH_DETAILS)	Display the number of loaded files and the number of features currently loaded. • With C-u prefix print features in a buffer. With C-u C-u, also print load information.
Display Memory Usage	<f11> ? e m</f11>	(pel-emacs-mem-stats)	Display Emacs memory statistics inside an *emacs-mem-stats* buffer.
Display load-path	<f11> ? e p</f11>	(pel-emacs-load-path & optional N)	Show the current load-path inside a new *load-path* buffer.
	 Open the buffer in the current window or the one identified by N, with the display-line-number-mode on. The buffer is NOT committed to a file. If a buffer with the name *load-path* already exists, creates a new buffer name that contains the string *load-path*. Window selection: If N is not specified, nil or 1: open buffer in current window. If N is negative, create a new window and open buffer inside it. If N is 0: : open buffer in other window If N in [2,8] range, open buffer in window identified by the direction corresponding to the cursor in a numeric keypad: 8 := 'up 4 := 'left 5 := 'current 6 := 'right 		
	• If N	2 := 'down is 9 or larger: search in window	below.
Check/display list of shadowed Emacs Lisp files	<f11> ? e s</f11>	(list-load-path-shadows &optional STRINGP)	Display a list of Emacs Lisp files that shadow other files • Shows any shadows in a '*Shadows'' buffer
Display Emacs initialization time with benchmark	• <f11> ? e t • <m-s-f9></m-s-f9></f11>	(pel-show-init-time)	Display benchmark startup time.
information if available	the Emacs startup time in Uses the benchmark-i Use M-x list-packae Then update your init.el fi ;; Setup Benchmar ;;;; Load benchmar ;; CAUTION: Modifi (require 'benchmar') (expand "-/-emar')	side the echo area. nit library to measure time of the ge, select benchmark-init and le and place the following lines the Measurement and selection of the path when a new verark-init affile-name acs.d/elpa/benchmark-init-init-hook /benchmark-init-init-hook /benchmark-init	as possible. sion is available. 20150905.938/benchmark-init"))
Display Emacs uptime	• Update the path in this co <f11> ? e u</f11>	(emacs-uptime &optional	Display a string giving the uptime of this instance of Emacs in the echo area.
Display Emacs version	<f11> ? e v</f11>	FORMAT) (emacs-version)	Display Emacs version
Display Emacs executable path	<f11> ? e x</f11>	(pel-emacs-executable)	Display Emacs executable path in echo area.
Print imenu controlling variables See also: Menus	<f11> ? e i</f11>	(pel-imenu-dbg-print-vars)	Print the value of the imenu variables used to control the imenu functionality for the current buffer. • Print this information in a *imenu-dbg* buffer. • Use this when investigating the imenu support for a major mode: use as a (currently primitive) Emacs development tool.
List processes See also: <u>Shells</u>	• <f11> ? e C-p • <f11> z ?</f11></f11>	(list-processes &optional QUERY-ONLY BUFFER)	Display a list of all processes that are Emacs sub-processes. If optional argument QUERY-ONLY is non-nil, only processes with the query-on-exit flag set are listed. Any process listed as exited or signalled is actually eliminated after the listing is made.
ESUP - Emacs Start Up Profiler	<f11> ? e P</f11>	(esup &optional INIT-FILE &rest ARGS)	Profile the startup time of Emacs in the background. If INIT-FILE is non-nil, profile that instead of USER-INIT-FILE. ARGS is a list of extra command line arguments to pass to Emacs.
	The esup profiler has sever top level of a file but not if the	veral limitations: 1) it only supponey are enclosed in any other st	it when the pel-use-esup customization variable is set to t. orts Emacs running in graphics mode. 2) esup steps into `require' and `load' forms at the tatements. This limits its usefulness when conditional loading is located in the init.el file and chniques are used by PEL to reduce init time.
Emacs + PEL specifics	The following commands pro	ovide more information about E	Emacs and how PEL uses it.
Show PEL user option and package info See also: Customize	<f11> ? e ?</f11>	(pel-package-info &optional FULL-REPORT)	 Display the following information in the echo area: The number of PEL user-options, and the number of them that are active. The number of Elpa packages active: the count of the ones directly installed because of active PEL user-options and the count of them installed as dependencies of the first group. The number of Emacs Lisp files stored in the ~/.emacs.d/utils (or equivalent directory) as a result of PEL user options. With optional argument, generates a full report with much more details in a *pel-user-options* report buffer. Any key prefix works. M <f11>? e ? for example.</f11>
Display name of customization file. Show whether PEL dual independent customization is used or not. See also: Customize	• <f11> ? e <f2> • <f11> <f2> ?</f2></f11></f2></f11>	(pel-setup-info-dual- environment)	Display current PEL customization setup. • Check two independent customization files for terminal/tty and graphics mode are requested and if so check if they are setup properly. • Report an error and list problems if there are any, otherwise display the current setup. ▲ After executing that command you will have to edit your init.el file and set the pel-use-graphic-specific-custom-file-p symbol to t. See the OPTION A inside the init-5.el example file.
Display current Emacs Startup configuration setup See also: Fast Startup	• <f11> ? e M-S • <f11> M-S ?</f11></f11>	(pel-setup-info)	Display current state of PEL setup: whether Emacs startup is used in normal or in fast startup operation mode.
Emacs Bug Reports See also: • EmacsBugTracker @ Emacs Wiki • Emacs Bug triaging article	The GNU Bug Tracker is More info is available in the This information can also be PEL activates it whe With PEL access the This information can also be with PEL access the This information can also be with PEL access the This information in the This information is a second to the This information in the This information is a second to the This information in the This information is a second to the This information in the This information is a second to the This information in the This information is a second to the This informa	used as a bug tracker for sevene GNU Bug Tracker Document accessed directly within Emacenthe pel-use-debbugs user cedebbugs customization groups.	ss by using the wedge external package. Specifically being the second of the second o
List all outstanding Emacs bugs	<f11> ? b a</f11>	(debbugs-gnu SEVERITIES &optional PACKAGES ARCHIVEDP SUPPRESS TAGS)	List all outstanding bugs.

List all users tags List bug reports that contain a patch List all bugs or specified bugs List all outstanding Emacs bugs in Org-mode format Search for Emacs bugs, list bugs in Org-mode format List bug reports that contain a patch, list bugs in Org-mode format List all bugs or specified bugs in Org-mode format List all bugs or specified bugs in Org-mode format List bugs tags locally in Org-mode format More Help Open Emacs Tutorial Pind Elisp Package See also: Packages Open Emacs FAQ C-h <filitian area="" both="" by="" c-c="" emacs="" endo="" hype="" inside="" man="" r="" th="" the="" us<="" using="" varia=""><th>> ? b s > ? b u > ? b p > ? b b > ? b t > ? b A > ? b S > ? b B > ? b T</th><th>(debbugs-gnu-search PHRASE &optional QUERY SEVERITIES PACKAGES ARCHIVEDP) (debbugs-gnu-usertags &rest USERS) (debbugs-gnu-patches) (debbugs-gnu-bugs &rest BUGS) (debbugs-org-bugs) (debbugs-org-patches) (debbugs-org-bugs)</th><th>Search for Emacs bugs interactively. Search arguments are requested interactively. The "search phrase" is used for full text search in the bugs database. Further key-value pairs are requested until an empty key is returned. If a key cannot be queried by a SOAP request, it is marked as "client-side filter". When using interactively, use C-x M-: after this command for reusing the argument list. Be careful in editing the arguments, because the allowed attributes for QUERY depend on PHRASE being a string, or nil. See Info node '(debbugs-ug) Searching Bugs'. List all user tags for USERS, which is ("emacs") by default. List the bug reports that have been marked as containing a patch. List all BUGS, a list of bug numbers. In interactive calls, prompt for a comma separated list of bugs or bug ranges, with default to 'debbugs-gnu-default-bug-number-list'. This accepts a single bug number, a comma separated list of bug numbers as well as dash separated range of bug numbers. List the bug reports that have been tagged locally. List all outstanding bugs using an Org-mode format. Search for bugs interactively. List bugs in Org-mode format. Search arguments are requested interactively. The "search phrase" is used for full text search in the bugs database. Further key-value pairs are requested until an empty key is returned. If a key cannot be queried by a SOAP request, it is marked as "client-side filter". List the bug reports that have been marked as containing a patch. List bugs in Org-mode format. List all bugs, a list of bug numbers. List bugs in Org-mode format. List the bug reports that have been tagged locally. List bugs in Org-mode format.</th></filitian>	> ? b s > ? b u > ? b p > ? b b > ? b t > ? b A > ? b S > ? b B > ? b T	(debbugs-gnu-search PHRASE &optional QUERY SEVERITIES PACKAGES ARCHIVEDP) (debbugs-gnu-usertags &rest USERS) (debbugs-gnu-patches) (debbugs-gnu-bugs &rest BUGS) (debbugs-org-bugs) (debbugs-org-patches) (debbugs-org-bugs)	Search for Emacs bugs interactively. Search arguments are requested interactively. The "search phrase" is used for full text search in the bugs database. Further key-value pairs are requested until an empty key is returned. If a key cannot be queried by a SOAP request, it is marked as "client-side filter". When using interactively, use C-x M-: after this command for reusing the argument list. Be careful in editing the arguments, because the allowed attributes for QUERY depend on PHRASE being a string, or nil. See Info node '(debbugs-ug) Searching Bugs'. List all user tags for USERS, which is ("emacs") by default. List the bug reports that have been marked as containing a patch. List all BUGS, a list of bug numbers. In interactive calls, prompt for a comma separated list of bugs or bug ranges, with default to 'debbugs-gnu-default-bug-number-list'. This accepts a single bug number, a comma separated list of bug numbers as well as dash separated range of bug numbers. List the bug reports that have been tagged locally. List all outstanding bugs using an Org-mode format. Search for bugs interactively. List bugs in Org-mode format. Search arguments are requested interactively. The "search phrase" is used for full text search in the bugs database. Further key-value pairs are requested until an empty key is returned. If a key cannot be queried by a SOAP request, it is marked as "client-side filter". List the bug reports that have been marked as containing a patch. List bugs in Org-mode format. List all bugs, a list of bug numbers. List bugs in Org-mode format. List the bug reports that have been tagged locally. List bugs in Org-mode format.
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	 Emacs provide 2 main commands to display man pages inside buffers. Both of these are much more powerful than the usual man reader available on the shell allowing navigation across man pages and opening hyperlinks. The man command uses the system man utility, while woman is a complete implementation. It has some formatting limitations compared to man but it's very useful in systems where man is not available. The man command will find pages that the system's man can find. This can be extended or modified by setting the MANPATH environment variable. Inside Emacs you can also customize the Emacs Man-switches user option to provide extra configuration including a different MANPATH by using the -M switch. For an example see how to add Erlang man pages in the \$\mathbf{\PMI}\$ - Erlang table. 		
	11> ? m -M	(man MAN-ARGS)	Open a Man page inside an Emacs window.
• The I wher • You o • You o and I • See a • The • The I specifie	Using man pages inside emacs is even better than using it from the shell because: • The links are active and can be followed. When the man page describes a directory or file, emacs will open the file or the directory (in direct mowhen pressing <ret> over the link. • You can navigate easily between sections (n/p will move to the next/previous section). You can use any of the searches. • You can use any of the options to the man command at the prompt, like the -a option to access all man pages of the same name. Then use Mand M-p to move from one to the other page, inside the same buffer. • See all keys available in mode, with <f1> m or <f11>? k m. • The man command prompts, using the word at point as the default. • PEL key sequence to customize man: <f11> <f2> E m. • The man command provides completion at prompt. However, if you set up a MANPATH to isolate on directory to get only the list of commands specified set of man pages (eg. for Erlang commands only), the completion will only work if the man directory contains a whatsis database file. Se my description on how to create whatis file for local man directory.</f2></f11></f11></f1></ret>		
PEL • text v	scription on how to ci	stomize man: <f11> <f2> Foint, etc</f2></f11>	el-use-ace-link user option is set to t., the following key is activated:

<u>Description</u>	<u>Keystroke</u>	Function	Note	
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See also: <u>➤Legend</u>	• For example several major modes bind the <f12><f1> key sequence to PEL help. Other such as help for abbreviations is <f11> a <f1></f1></f11></f1></f12>			
	 The complete list of these key bindings is listed below. Unfortunately not all Help PDF files have key sequences for them. However, you can: 			
	 Open any PDF file with the pel-help-pdf-select command: it prompts for a topic with tab completion support: use <f11> ? p</f11> Open a dired buffer on the local directory where all PDF files are stored with <f11> ? P . Select the file(s) and type z to open the selected</f11> 			
	file(s).			
	 Each PEL PDF uses icons and colour conventions. These conventions are described in the <u>➤ Legend</u> table. When opening a GitHub hosted raw PDF you will want to use a browser that is capable of rendering the PDF directly instead of downloading the file 			
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		OPEN-WEB-PAGE)	opens the remote GitHub hosted raw PDF instead. If the pel-flip-help-pdf-arg user- option is set it's the other way around.	
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Help - References

Topic & Link	Description
Emacs Help	
GNU Emacs Manuals Online	The page with the list of all available online GNU Emacs manuals.
GNU Emacs Manual - Help	Emacs manual - Help chapter
Gnu Emacs Manual - Help Mode	Describes the command and key bindings that can be used in the Help-mode buffer window, which shows the help information.
Emacs Manuals	Note that all Emacs manuals are available inside of Emacs. It's better to test, investigate code, etc
GNU Emacs Manuals Online	Lists all GNU Emacs manuals, reference cards, etc
GNU Emacs Manual	Points to different formats of the manual. The format where all is inside one HTML file is useful to search. There's also the PDF formats.
GNU Reference Cards	This is accessible via the first link.
Emacs Papers	
EMACS: The Extensible, Customizable Display Editor	This paper was written by Richard Stallman in 1981 and delivered in the ACM Conference on Text Processing.
Emacs Tutorials	
A Guided Tour of Emacs	The official Emacs Tutorial. Part of Emacs. Best used <i>inside</i> Emacs. A good starting point. Use the others to get different point of views.
Absolute Beginner's Guide to Emacs	
A Tutorial Introduction to GNU Emacs	
Practical Emacs Tutorial @ ErgoEmacs	
Emacs Cheat Sheet / Keystroke Lists	Note, however, that Emacs itself and PEL provides similar information.
Emacs Videos	
Emacs Rocks - home	A collection of Youtube homed videos about various Emacs features. Well documented with keystrokes showing on the screen cast. Worth watching slowly to catch what is being done.
Emacs and Man files	
How to create a local whatis file	Show how to create a missing whatis file for a set of man pages and the philosophy behind apropos, whatis and makewhatis.