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 Emac • See the ≽Index PDF • These PDFs have a la • Type the <f12> <f1 by="" default="" github="" ope="" pdf<="" pel="" raw="" td="" the="" •=""><td>zation system. You can search first help with a large set of topical with has links to all PEL PDFs. arge set of hyper links to each of large la</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 Felp/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. cal PDF rendering application. You can force PEL to launch your default browser and open to pel-flip-help-pdf-arg or and/or pel-open-pdf-method user-options.</f11></td></f1></f12>	zation system. You can search first help with a large set of topical with has links to all PEL PDFs. arge set of hyper links to each of large la	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 Felp/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. cal PDF rendering application. You can force PEL to launch your default browser and open to pel-flip-help-pdf-arg or and/or pel-open-pdf-method user-options.</f11>
Open this PDF file.	<f11> ? <f1></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>Sustomize</u> PEL Help Support	<f11> ? <f2></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>Sustomize</u> Emacs Help Support	<f11> ? <f3></f3></f11>	(pel-customize-library &optional OTHER-WINDOW)	Customize Emacs grep support. Groups: command-log, debbugs, helpful, which-func, which-key.
Emacs Reference Cards		nand 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, Emac	s 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	either 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 r keys, type C-x r C-h
Describe Help	The following commands of	display 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 <keystroke> • <f1> k <keystroke></keystroke></f1></keystroke>	(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>
	commands that already ha	ve standard Emacs bindings and	ystem entered around a set of function keys like <f11>, some of these are bindings for d sometimes the standard Emacs bindings are easier to type. Using C-h k (or the ng may help you discover other, more efficient key bindings for the same command.</f11>
Open Info manual describing the command for the specific key	• C-h K	(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 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	• C-h P • <f1> P</f1>	(describe-package PACKAGE)	Display the full documentation of PACKAGE (a symbol). • Prompts for the package name, supports completion.
See also: <u>> Packages</u>	· «II» P	TAGINAL)	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>∑ 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 helpfu	ge provides the same help informular external package	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.
Help for command	<f1> <f2> c</f2></f1>	(helpful-command SYMBOL)	Show help for interactive function named SYMBOL.
Help for function	<f1> <f2> f</f2></f1>	(helpful-function SYMBOL)	Show help for function named 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			clearly show. Key strokes are extended in various ways and key prefixes is one of them. g the key sequences, list the remaining available bindings, and list recent history of the
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)	is Display state of 'pel-mac-keypad-numlocked' used to control the numeric keypad.
Show state of key-chord mode. See: <u>Xey-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'.
	You can change the prefix	sequence by hitting 'p' in the	quence are considered, possibly together with modifier keys from 'free-keys-modifiers'. *Free keys* buffer. Prefix is supplied in format recognized by 'kbd', for example "C-x". nis 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>Nundo/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.
Command Log Mode	The information is similar to • See the ∑ Windows table This requires the comma • ☑ PEL installs the late • PEL saves it inside you restart Emacs. PEL ins • With PEL you can custo The first 2 commands list	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 Windows table for commands that can be used to toggle the dedicated state of the window allowing you to move the window. This requires the Command-log-mode.elfile from the Command-log-mode external package. PEL installs the latest version of that file when the Pel-use-command-log-mode user option is 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 filto-region-mode to access its command-log-mode 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.	
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.
Help with Emacs Help, Apropos, and Info.			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. Old Emacs command name was: <i>command-apropos</i> .
	matches for that word as	a substring. If it is a list of word	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.

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
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		(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.
Info reader mode keys	?	st into help ge down into the node text, move to following text/node if already at end ge Down inside the node text. (Does not move to other node) ge up into the node text, move to previous text/node if already at end ge Down inside the node text. (Does not move to other node) ge up into the node text, move to previous text/node if already at top ge up into the node text. (Does not move to other node) we to the top of the Info document xt node in the current level lick navigation: highlight each target with a target key. his uses the ace-link external package d activated when the pel-use-ace-link user option is set to t. evious node in the current level xt Node (any level) evious Node (any level) evious Node (any level) ove to the Upper node (in the menu tree) o History: visit history forward o History: visit his	
Programming Help Utilities	PEL provides key bindings	for the following commands that	at 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.

<u>Description</u>	<u>Keystroke</u>	Function	Note	
Toggle which-function-mode to display name of current function at point See also: Mode Line	• <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.	
Gee also. <u>// wode Line</u>	Identify the major modes where you want this activated in the which-function-mode user-option with M-x customize-option which-function-mode. • 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 feature has not yet been loaded. • <f11> <f2> o which-function-mode RET to access the user-option directly.</f2></f11></f3></f11>			
Show syntax of char at point	<f11> ? d s</f11>	(pel-show-char-syntax)	Display a message showing the character syntax of character at point.	
Extra Descriptions	PEL implements a set of ext	tra commands and bindings to	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 &optional LIST BUFFER- NAME CALLBACK	Display names of defined colors, and show what they look like.	
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 current character.	-	 With any prefix argument opens a *Help* buffer and show the complete information of character at point with all properties, face, encoding, etc. Type: C-u C-x = 		
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.	
See also: <u>∑ Input Method</u>			Requires the <u>ascii-table</u> package PEL activates this when the pel-use-ascii-table user option is t .	
About Emacs	Information about Emacs, it	s environment and configuratio	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 (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, ☑ it uses the directory identified by the pel-emacs-refcard-dirpath user option. Access custom group with <f11> ? <f2></f2></f11></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 loaded files & features	<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 2 := 'down If N 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	 Display the benchmark initialization and duration tree in 2 buffers if the benchmark-init library is installed and loaded in the init.el file. It also display the Emacs startup time inside the echo area. Uses the benchmark-init library to measure time of the various loaded modules. Use M-x list-package, select benchmark-init and install it. Then update your init.el file and place the following lines as close as possible to the top of the file: ;; Setup Benchmark Measurement ;;			
Display Emacs uptime	• Update the path in this co	(emacs-uptime &optional FORMAT)	Display a string giving the uptime of this instance of Emacs in the echo area.	
Display Emacs version	<f11> ? e v</f11>	(emacs-version)	Display Emacs version	
Display Emacs executable path	<f11> ? e x</f11>	(pel-emacs-executable)	Display Emacs executable path in echo area.	
paul				

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
Print imenu controlling variables	<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.
See also: <u>Menus</u>			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 ratements. 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 pr	ovide more information about E	macs and how PEL uses it.
Show PEL user option and package info	<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.
See also: <u>See Customize</u>		roll-neroni)	 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	 Emacs bugs are managed by the GNU Bug Tracker which is an instance of Debian bug tracker: debbugs. The GNU Bug Tracker is used as a bug tracker for several GNU project. See the list of Gnu software packages using this bug tracker. More info is available in the GNU Bug Tracker Documentation. This information can also be accessed directly within Emacs by using the debbugs external package. PEL activates it when the pel-use-debbugs user option is turned on (set to t). PEL also binds the debbugs commands to the following keys. With PEL access the debbugs customization group via the <f11>? <f3> key sequence.</f3></f11> 		
List all outstanding Emacs	<f11> ? b a</f11>	(debbugs-gnu SEVERITIES	List all outstanding bugs.
bugs		&optional PACKAGES ARCHIVEDP SUPPRESS TAGS)	
Search for Emacs bugs	<f11> ? b s</f11>	(debbugs-gnu-search PHRASE &optional QUERY SEVERITIES PACKAGES ARCHIVEDP)	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 users tags	<f11> ? b u</f11>	(debbugs-gnu-usertags &rest USERS)	List all user tags for USERS, which is ("emacs") by default.
List bug reports that contain a patch	<f11> ? b p</f11>	(debbugs-gnu-patches)	List the bug reports that have been marked as containing a patch.
List all bugs or specified bugs	<f11> ? b b</f11>	(debbugs-gnu-bugs &rest BUGS)	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 bugs tags locally	<f11> ? b t</f11>	(debbugs-gnu-tagged)	List the bug reports that have been tagged locally.
List all outstanding Emacs bugs in Org-mode format	<f11> ? b A</f11>	(debbugs-org)	List all outstanding bugs using an Org-mode format.
Search for Emacs bugs, list bugs in Org-mode format	<f11> ? b S</f11>	(debbugs-org-search)	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 bug reports that contain a patch, list bugs in Org- mode format	<f11> ? b P</f11>	(debbugs-org-patches)	List the bug reports that have been marked as containing a patch. List bugs in Org-mode format.
List all bugs or specified bugs in Org-mode format	<f11> ? b B</f11>	(debbugs-org-bugs)	List all bugs, a list of bug numbers. List bugs in Org-mode format. • In interactive calls, prompt for a comma separated list of bugs or bug ranges, with default to 'debbugs-gnu-default-bug-number-list'.
List bugs tags locally in Org- mode format	<f11> ? b T</f11>	(debbugs-org-tagged)	List the bug reports that have been tagged locally. List bugs in Org-mode format.
More Help			
Open Emacs Tutorial	• C-h t • <f1> t</f1>	(help-with-tutorial &optional ARG DONT-ASK- FOR-REVERT)	Open an Emacs Tutorial. Restore location if used before (after prompt).
Find Elisp Package See also: <u>Packages</u>	• C-h p • <f1> p</f1>	(finder-by-keyword)	Find packages matching a given keyword. Useful to search for packages supporting a specific concept.
Open Emacs FAQ	• C-h C-f • <f1> C-f</f1>	(view-emacs-FAQ)	Display the Emacs Frequently Asked Questions (FAQ) file.
	· \11/ C-I		

<u>Description</u>	<u>Keystroke</u>	Function	Note Note
Emacs news	• C-h n	(view-emacs-news	Display info on recent changes to Emacs.
	• <f1> n</f1>	&optional VERSION)	With argument, display info only for the selected version. Includes code modifications of each version of Emacs.
Display local help in echo	<f1> .</f1>	(display-local-help	Display local help in the echo area.
area	C-h . C-c ! H	&optional ARG)	This displays a short help message, namely the string produced by the 'kbd-help' property at point. If 'kbd-help' does not produce a string, but the 'help-echo' property
			does, then that string is printed instead.A numeric argument ARG prevents display of a message in case there is no help. While
			ARG can be used interactively, it is mainly meant for use from Lisp.
<u>Using Man inside</u> <u>Emacs</u>	· ·	mands to display <u>man pages in</u> nore powerful than the usual ma	side buffers. an reader available on the shell allowing navigation across man pages and opening
See also:	hyperlinks.The man command uses	the system man utility, while wo	oman is a complete implementation. It has some formatting limitations compared to man
• <u>at - Erlang</u>		ems where man is not available nd pages that the system's man	e. n can find. This can be extended or modified by setting the MANPATH environment
• <u>∑ Customize</u>	•		cs Man-switches user option to provide extra configuration including a different MANPATH I Erlang man pages in the Pt - Erlang table.
Open a man page inside an	• <f11> ? m</f11>	(man MAN-ARGS)	Open a Man page inside an Emacs window.
Emacs buffer	• Ж-м	(man ivii ii v / ii i ii ii)	opon a man pago modo an Emaco mindom
		acs is even better than using it	from the shell because: n page describes a directory or file, emacs will open the file or the directory (in direct mode)
	when pressing <ret> over</ret>	er the link.	to the next/previous section). You can use any of the searches.
	You can use any of the op-		the prompt, like the -a option to access all man pages of the same name. Then use M-n
	See all keys available in n	node, with <f1> m</f1> or <f11>?</f11> I	k m
	I 1		the default. PEL key sequence to customize man: <f11> <f2> E m</f2></f11>
	specified set of man pages	(eg. for Erlang commands only)	wever, if you set up a MANPATH to isolate on directory to get only the list of commands in a , the completion will only work if the man directory contains a whatsis database file. See
Onen a man naga with aut		eate whatis file for local man d	
Open a man page without external man process:	<f11> ? w</f11>	(woman &optional TOPIC RE-CACHE)	Open a man page file in Emacs using the woman mode, completely implemented in Emacs Lisp (and therefore without using the external 'man' process).
<u>woman</u>			not available (such as basic Windows).
	text width, use word at positions.	stomize man: <f11> <f2> 1 oint, etc</f2></f11>	E W
		kage 🛂 activated when the pe ight each target k	el-use-ace-link user option is set to t., the following key is activated:
Open PEL PDF Help File	PEL includes a list of help PDF files such as this one for several topics. • You can open a local or GitHub hosted raw copy of these help PDF using the PEL help commands bound to the <f1> key available inside several</f1>		
See also: <u>➤Legend</u>	PEL key prefixes. • For example several m	aior modes bind the <f12><f< th=""><th>1> key sequence to PEL help. Other such as help for abbreviations is <f11> a <f1></f1></f11></th></f<></f12>	1> key sequence to PEL help. Other such as help for abbreviations is <f11> a <f1></f1></f11>
	The complete list of the	ese key bindings is listed below	
	Open any PDF file w	rith the pel-help-pdf-select co	mmand: it prompts for a topic with tab completion support: use <f11> ? p</f11>
	Open a dired buffer file(s).	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>
	0		se conventions are described in the <u>>Legend</u> table.
		· · · · · · · · · · · · · · · · · · ·	o use a browser that is capable of rendering the PDF directly instead of downloading the file need to install a plugin for other browsers.
	These PEL functions se	lect the local PDF or the remote	e GitHub raw PDF via a combination of factors:
	By default it opens the loc	cal PDF file unless a prefix argu	Iment is specified by typing C-u or M before the command key sequence. the other way around: it opens the remote GitHub raw PDF by default.
	By default, when opening	a remote GitHub raw PDF it us	ses the default browse method selected by the browse-url-browser-function user-option. In user-option is to use the system browser.
	 You can force another one by setting PEL's pel-browser-used user-option to 'firefox or 'chrome. When you do that the new selected browser is also used for the local file. If you want to use this browser for remote files only and keep 		
			vised for the local life. If you want to use this blowser for remote lifes only and keep life set the pel-open-pdf-method user-option to 'pdf-viewer.
Open this PDF file.	<f11> ? <f1></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 user-
		STERVIES TAGE	option is set it's the other way around.
Select and Open a PEL PDF file	<f11> ? p</f11>	(pel-help-pdf-select &optional OPEN-WEB-	Prompt for a PEL PDF and open it. • By default it opens the local PDF file, but if the OPEN-WEB-PAGE argument is non-nil it
		PAGE)	opens the web-based PDF copy hosted on Github. • Supports tab completion.
Open a Dired Buffer for PEL	<f11> ? P</f11>	(pel-help-pdfs-dir)	Open a Dired buffer on the PEL PDF directory. Inside Dired you can open a PDF file by
PDF files.			typing 'z' over the file name. You can also select several and type 'z' to open them all.
<u>≻Index</u>	<f11> <f1></f1></f11>		ck index with links to all other PEL PDF files.
∑ Abbreviations	<f11> a <f1></f1></f11>	Open State DDF file	nie.
∑ Align ∑ Auto-Completion	<f11> t a <f1></f1></f11>	Open <u>Nation</u> PDF file. Open <u>Natio-Completion</u> Pl	DE file
∑ Auto-Completion ∑ Bookmarks ☐ Bookmarks	<f11> , <f1> <f11> ' <f1></f1></f11></f1></f11>	Open <u>Nauto-Completion</u> Pl	
<u>>> Buffers</u>	<f11> b <f1></f1></f11>	Open <u>> Buffers</u> PDF file.	
∑ Case Conversions	<f11> t <f1> 1</f1></f11>	Open <u>Sase Conversions</u> F	PDF file.
<u>∑ Comments</u>	<f11> ; <f1></f1></f11>	Open <u>∑ Comments</u> PDF file.	
∑ Cut & Paste	• <f11> = <f1></f1></f11>	Open <u>∑ Cut & Paste</u> PDF file	e.
	• <f11> - <f1></f1></f11>	0	
<u></u> Counting	<f11> c <f1></f1></f11>	Open Counting PDF file.	
<u>S Cursor</u>	<f11> m <f1></f1></f11>	Open <u>Source</u> PDF file.	
∑ Customize	<f11> <f2> <f1></f1></f2></f11>	Open Customize PDF file.	
∑ Diff & Merge ▼ Direct	<f11> d <f1> <f11> cf11> cf1> cf11> cf11> cf11> cf11> cf11> cf1> cf</f11></f1></f11>	Open Diff & Merge PDF file	⊌.
<u>∑ Dired</u> ∑ Drawing	<f11> f <f1> 2 <f11> D <f1></f1></f11></f1></f11>	Open <u>∑ Dired</u> PDF file. Open <u>∑ Drawing</u> PDF file.	
	<f11> b <f1></f1></f11>	Open > Drawing PDF file. Open > Enriched Text PDF f	ile
"_LINIONEU TEAL	1222 0 0 322	opon <u>// Limbiled lext FDF I</u>	no.

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
<u>∑ Fast Startup</u>	<f11> <f2> S <f1></f1></f2></f11>	Open the <u>∑ Fast Startup</u> PDI	⁼ file.
<u>∑ File-mngt</u>	<f11> f <f1> 1</f1></f11>	Open <u>∑ File-mngt</u> PDF file.	
∑ File/Directory Variables	<f11> f v <f1></f1></f11>	Open <u>File/Directory Variables</u> PDF file.	
∑ Filling/Justification	• <f11> t f <f1></f1></f11>	Open <u>∑ Filling/Justification</u>	PDF file.
	• <f11> t j <f1></f1></f11>		
<u>∑ Frames</u>	<f11> F <f1></f1></f11>	Open <u>Frames</u> PDF file.	
<u></u> Srep	<f11> g <f1></f1></f11>	Open <u>∑ Grep</u> PDF file.	
∑ Help/Info	<f11> ? <f1></f1></f11>	Open <u>∑ Help/Info</u> PDF file.	
<u>∑ Hide/Show</u>	<f11> M-/ <f1></f1></f11>	Open <u>∑ Hide/Show</u> PDF file.	
<u>∑ Highlight</u>	<f11> h <f1></f1></f11>	Open <u>∑ Highlight</u> PDF file.	
<u>∑ Indentation</u>	<f11> TAB <f1></f1></f11>	Open <u>∑ Indentation</u> PDF file.	
<u>∑ Input Method</u>	<f11> t <f1> 2</f1></f11>	Open <u>∑ Input Method</u> PDF fi	le.
∑ Inserting Text	• <f11> i <f1> • <f11> y <f1> • <f11> _ <f1></f1></f11></f1></f11></f1></f11>	Open <u>∑ Inserting Text</u> PDF fi	le.
∑ Keyboard Macros	<f11> k <f1></f1></f11>	Open <u>∑ Keyboard Macros</u> P	DF file.
∑ Key-Chords	<f11> <f5> k <f1></f1></f5></f11>	Open the Xey-Chords PDF	file.
Line management.	<f11> 1 <f1></f1></f11>	Open Display - Lines PDF	
∑ Display - Lines			
<u></u> Marking	<f11> . <f1></f1></f11>	Open <u>∑ Marking</u> PDF file.	
<u> Mode Line</u>	<f11> M-1 <f1></f1></f11>	Open <u>∑ Mode Line</u> PDF file.	
<u> </u>	<f11> <f10> <f1></f1></f10></f11>	Open <u>∑ Menus</u> PDF file.	
<u> </u>	• <f11> <f8> <f1> • <f8> <f1></f1></f8></f1></f8></f11>	Open <u>▼ Projectile</u> PDF file. • The key sequence <f8> <</f8>	sf1> is available when the projectile mode is activated.
<u>∑ Registers</u>	<f11> r <f1></f1></f11>	Open <u>∑ Registers</u> PDF file.	
∑ Scrolling	<f11> <f1></f1></f11>	Open ∑ Scrolling PDF file.	
∑ Search/Replace	<f11> s <f1></f1></f11>	Open <u>∑ Search/Replace</u> PD	F file.
∑ Sessions	<f11> S <f1></f1></f11>	Open <u>∑ Sessions</u> PDF file.	
<u>∑ Shells</u>	<f11> z <f1></f1></f11>	Open <u>∑ Shells</u> PDF file.	
∑ Sorting	<f11> o <f1></f1></f11>	Open ∑ Sorting PDF file (o fo	r ordering).
∑ Speedbar	<f11> M-s <f1></f1></f11>	Open ∑ Speedbar PDF file.	
∑ Spell Checking	<f11> \$ <f1></f1></f11>	Open ∑ Spell Checking PDF	file.
<u>▼ Text Modes</u>	• <f11> t <f1> 3 • <f11> t m <f1></f1></f11></f1></f11>	Open <u>▼ Text Modes</u> PDF file.	
<u></u> Transpose	<f11> t t <f1></f1></f11>	Open <u>∑ Transpose</u> PDF file.	
<u></u> Whitespace	<f11> t w <f1></f1></f11>	Open <u>∑ Whitespace</u> PDF file	
∑ Undo/Redo/Repeat/Arg	<f11> u <f1></f1></f11>	Open <u>∑ Undo/Redo/Repeat</u>	'Arg PDF file.
∑ VCS-Mercurial	<f11> v <f1></f1></f11>	Open ∑ VCS-Mercurial PDF	file.
<u></u> <u>Web</u>	<f11> f <f1> 3</f1></f11>	Open <u>∑ Web</u> PDF file.	
∑ Windows	<f11> w <f1></f1></f11>	Open Windows PDF file.	
∑ Xref	<f11> X <f1></f1></f11>	Open ∑ Xref PDF file.	
Specialized Minor Modes	Extending the capabilities for	r specific programming langua	ges
<u> Ф</u> І- Lispy		lobal key binding for Lispy. sp family languages as well a	as Julia and Python.
Mode Specific PDF Help: • Programming Languages	PEL PDF files for specific masequence that starts with <1		ig the <f12> <f1> key from a buffer in that mode. Inside another mode the longer key</f1></f12>
भुर€- AppleScript	<f11> SPC a <f1></f1></f11>		using method specified by the pel-open-pdf-method user-option or the alternate one if a
	<f12> <f1></f1></f12>	command prefix (like C-u) wa	is used.
<u>Β</u> τ - C	<f11> SPC c <f1><f12> <f1></f1></f12></f1></f11>	Open <u>BI - C</u> PDF using methor prefix (like C - u) was used.	od specified by the pel-open-pdf-method user-option or the alternate one if a command
<u>ұй - С++</u>	<f11> SPC C <f1><f12> <f1></f1></f12></f1></f11>	Open <u>B1 - C++</u> PDF using me command prefix (like C-u) wa	ethod specified by the pel-open-pdf-method user-option or the alternate one if a used.
ұї - Clojure	<f11> SPC C-j <f1><f12> <f1></f1></f12></f1></f11>	Open <u>%(- Clojure</u> PDF using command prefix (like C-u) wa	method specified by the pel-open-pdf-method user-option or the alternate one if a sused.
<u> 191 - D</u>	<f11> SPC D <f1> <f12> <f1></f1></f12></f1></f11>	Open <u>\$1 - D</u> PDF using methorefix (like C-u) was used.	od specified by the pel-open-pdf-method user-option or the alternate one if a command
9)/ Eulers	<f11> <f1> <f1> <f1> <f1> <f1> <f1> <f1></f1></f1></f1></f1></f1></f1></f1></f11>	, ,	mothed enceified by the net ence and mothed accounting with the second
<u>Φῖ - Erlang</u>	<f11> SPC e <f1> <f12> <f1></f1></f12></f1></f11>	Open <u>311 - Erlang</u> PDF using command prefix (like C-u) wa	method specified by the pel-open-pdf-method user-option or the alternate one if a used.
my Flinds	<f11> SPC x <f1></f1></f11>	2 Sport 4 Email 1 Br doing method spounded by the per open par method door option of the distinct one in a	
<u> P</u> ι - Elixir	CIII> SPC X CII>	· -	a used
<u>4) - CIIXII</u>	<f12> <f1></f1></f12>	command prefix (like C-u) wa	is used.
<u> ұт - Енхіг</u>		command prefix (like C-u) wa	nethod specified by the pel-open-pdf-method user-option or the alternate one if a

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
<u> 1</u> μι - Go	<f11> SPC g <f1></f1></f11>	Open <u>Bt</u> - Go PDF using met	nod specified by the pel-open-pdf-method user-option or the alternate one if a command
	<f12> <f1></f1></f12>	prefix (like C-u) was used.	
<u> 3</u> Σ - Hy	<f11> SPC C-h <f1></f1></f11>	Open <u>%τ - Hy</u> PDF using meth	nod specified by the pel-open-pdf-method user-option or the alternate one if a command
	<f12> <f1></f1></f12>	prefix (like C-u) was used.	
β Ι - Gleam	<f11> SPC M-G <f1></f1></f11>	Open the 1911 - Gleam PDF us	sing method specified by the pel-open-pdf-method user-option or the alternate one if a
	<f12> <f1></f1></f12>	command prefix (like C-u) wa	s used.
段ι - Javascript	<f11> SPC i <f1></f1></f11>	Open <u>%I - Hy</u> PDF using meth	nod specified by the pel-open-pdf-method user-option or the alternate one if a command
	<f12> <f1></f1></f12>	prefix (like C-u) was used.	
<u> ֆΙ - Julia</u>	<f11> SPC j <f1></f1></f11>	Open <u>%I - Julia</u> PDF using m	ethod specified by the pel-open-pdf-method user-option or the alternate one if a
	<f12> <f1></f1></f12>	command prefix (like C-u) wa	s used.
<u></u> ⊈҈₿Ӏ - Emacs Lisp	<f11> SPC 1 <f1></f1></f11>	Open <u>≴</u> ൂi - Emacs Lisp PDF	using method specified by the pel-open-pdf-method user-option or the alternate one if a
	<f12> <f1></f1></f12>	command prefix (like C-u) wa	s used.
β	<f11> SPC L <f1></f1></f11>	Open 1811 - Common Lisp PD	F using method specified by the pel-open-pdf-method user-option or the alternate one if
	<f12> <f1></f1></f12>	a command prefix (like C-u)	was used.
BΙ - LFE	<f11> SPC C-1 <f1></f1></f11>	Open <u>\$1 - LFE</u> PDF using me	thod specified by the pel-open-pdf-method user-option or the alternate one if a
	<f12> <f1></f1></f12>	command prefix (like C-u) wa	s used.
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10 TOOL GOTGER TEXT		a command prefix (like C-u)	
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Help — References

Topic & Link	Description
Emacs Help	
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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.
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Absolute Beginner's Guide to Emacs	

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