Getting Help / Apropos / Descriptions / Info Manuals / Queries

<u>Description</u>	<u>Keystroke</u>	Function	Note	
Getting Help	Emacs is a heavily documented system. Everything is documented and all of this documentation is accessible from within Emacs: the manuals, the info page, the docstrings of functions and variables, the customization system. You can search for manual, topic, command, function, variable, object names, values inside variables. • Emacs has a set of short PDF reference cards. • PEL provides a command to open the local copy of these files if they are present. • If PEL code cannot locate the directory you can identify it in the pel-emacs-refcard-dirpath user option.			
Open local copy of <u>Emacs</u> <u>PDF reference card</u>	<f11> ? e c</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, it uses the directory identified by the pel-emacs-refcard-dirpath user option.	
PEL PDF Help Files		PEL provides supplemental documentation in the form a topic-specific PDF files such as this one. They are organized to access a topic quickly and contain lots of links to the web-based copy of the Emacs manuals, web sites for the Emacs Lisp packages used by PEL and other web sites of		
See also: <u>➤Legend</u>	interests. • The PEL PDF reference files document Emacs commands and key bindings as well as the PEL specific key bindings to commands provided by Emacs, PEL and external Emacs Lisp packages that PEL can activate. • The PEL PDF pages have a large number of hyperlinks to other PEL PDF pages. • Each PEL PDF uses icons and color conventions. These conventions are described in the ➤ Legend table. • PEL also provides a set of commands to open the local copy of the PDF files to help as reminders when working with Emacs. The complete list of commands is shown in the section titled "Open PEL PDF Help File" below in this table. Some important commands are copied here.			
Open this PDF file.	<f11> ? <f1></f1></f11>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open <u>Nelp/Info</u> local PDF file. • If a prefix argument (like C-u) is used, open the Github hosted PDF file instead.	
Select and Open a PEL PDF file	<f11> ? p</f11>	(pel-help-pdf-select &optional OPEN-WEB- PAGE)	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 opens the web-based PDF copy hosted on Github. • Supports completion. Defaults to the PEL key maps pdf.	
Emacs built-in Help System	As described above, Emacs provides help for almost everything. The list of commands to access this information is shown in the following rows.			
Prefix Keys		ither one keystroke like C-a or	r 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><pre><pre>c-h • <pre><pre><pre>fix> <f1></f1></pre></pre></pre></pre></pre></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 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.	
<u>Help on key binding</u>	• C-h k <keystroke> • <fl> k <keystroke></keystroke></fl></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. The PEL system comes with an extensive key binding system entered around a set of function keys like <f11>, some of these are bindings for 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></keystroke>	
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: <u>▼ Packages</u>	• C-h P • <f1> P</f1>	(describe-package PACKAGE)	Display the full documentation of PACKAGE (a symbol). Prompts for the package name. Shows whether it is installed or not, its version, the features it implements and some extra notes.	
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	
Help on Input Method	• C-h I • C-h C-\	(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.	
Key Sequence help	The following commands sh	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.		
Redo/edit last complex command executed	• C-x Esc Esc • C-x M-Esc	(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	
See also: <u>Nundo/Redo/</u> Repeat/Arg	• C-x M-:		 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. 	
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). This requires the which-key package. PEL downloads, installs and activates it when the pel-use-which-key user option is set to t.	
Show state of PEL numlock	<f11> ? k #</f11>	(pel-show-mac-numlock)	isplay state of 'pel-mac-keypad-numlocked' used to control the numeric keypad.	

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
Show state of key-chord mode. See: <u>∑ Key-Chords</u>	<f11> ? k M-K</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. This requires the which-key package. PEL downloads, installs and activates it when the pel-use-which-key user option to is set to 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 that has no associated key-binding as determined by function 'keybinding'. • 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". • Requires the package free-keys. • PEL activates this when the pel-use-free-keys user option is t.
Display last few typed characters	• C-h 1 • <f1> 1 • <f11> ? k 1</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! This may include sensitive information such as passwords.
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 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.el file 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 gets it this way because the official project does not seem to be maintained. If this changes, PEL will be updated to use the MELPA version. With PEL you can customize command-log-mode by typing <f11> ? <f3> to access its command-log customization group.</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 modeline 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 modeline 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 user option. • The list of non-logged commands is controlled by the clm/non-logged-commands user option.
Help with Emacs <u>Help</u> , <u>Apropos</u> , and <u>Info</u> .		, ,	ion 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. • 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 show non interactive functions. • Examples: • <f1> a mode: list all modes available in the Emacs session, showing their key bindings and a quick description. Old Emacs command name was: command-apropos.</f1>
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>". Called from a program, or from M-:, FILE-OR-NODE may specify an Info node of the form "(FILENAME)NODENAME". See the Info Reader Mode Keys table below for the following actions available once emacs is in the Info Reader Mode.</n>
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'.

Description	<u>Keystroke</u>	Function	Note
Show buffer-local variables	1		Show buffer-local variables that match PATTERN.
Snow buffer-local variables	<f11> ? a 1</f11>	(apropos-local-variable PATTERN &optional BUFFER)	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.
Info reader mode	The keys that can be typed	in the *Info* buffers and their m	eanings include the following:
keys	The keys that can be typed in the "Info" buffers and their meanings include the following: ? : Get Info help SPC : Page down into the node text, move to following text/node if already at end <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>		
Extra Descriptions	PEL implements a set of ext	ra 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 what completion mode is currently used.	<f11> ? c</f11>	(pel-show-active- completion-mode)	Display the completion mode currently used.
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.

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
Query info about point	• C-x = • <f11> ? d p</f11>	(what-cursor-position &optional DETAIL)	Displays information about character at point in the echo area: position, character, encoding. • 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 = • With PEL, you can also type: C C-x =
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.
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>Natural Input Method</u>			Requires the <u>ascii-table</u> package PEL activates this when the pel-use-ascii-table user option is t .
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.
Emacs news	• C-h n • <f1> n</f1>	(view-emacs-news &optional VERSION)	Display info on recent changes to Emacs. With argument, display info only for the selected version. Includes code modifications of each version of Emacs.
About Emacs	Information about Emacs, its	s environment and configuratio	n is available through a set of commands listed below
Open local copy of Emacs PDF reference card	<f11> ? e c</f11>	(pel-open-emacs-refcard)	Prompt for an Emacs REFCARD and open it. Supports tab completion
- Di Tererenice Calu	Attempts to find the direct pel-emacs-refcard-dirps	-	rence card files are stored. Failing to detect them, dit uses the directory identified by the
Show <u>loaded files</u> & <u>features</u>	<f11> ? e 1</f11>	(pel-emacs-load-stats)	Display the number of loaded files (the length of <i>load-history</i>) and the number of features currently loaded.
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. ed by N, with the display-line-number-mode on. The buffer is NOT committed to a file.
	• If N	in [2,8] range, open buffer in wi 8 := 'up 4 := 'left 5 := 'current 6 : 2 := 'down is 9 or larger: search in window	indow identified by the direction corresponding to the cursor in a numeric keypad: = 'right 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 information if available	<f11>? e t <m-s-f9> Display the benchmark in the Emacs startup time in</m-s-f9></f11>		Display benchmark startup time. 2 buffers if the benchmark-init library is installed and loaded in the init.el file. It also display
	 Uses the <u>benchmark-init</u> 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	<f11> ? e u</f11>	(emacs-uptime &optional FORMAT)	Display a string giving the uptime of this instance of Emacs in the echo area.
Display Emacs version Display Emacs executable	<f11> ? e v</f11>	(emacs-version) (pel-emacs-executable)	Display Emacs version Display Emacs executable path in echo area.
path	<f11> ? e x</f11>	,	
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.
	Requires the <u>esup</u> external package. PEL activates it when the <u>pel-use-esup</u> customize. The esup profiler has several limitations: 1) it only supports Emacs running in graphics most top level of a file but not if they are enclosed in any other statements. This limits its usefulness when the use-package macros are used. Both of these techniques are used by PEL to reduce		orts Emacs running in graphics mode. 2) esup steps into `require' and `load' forms at the attements. This limits its usefulness when conditional loading is located in the init.el file and
Using Man inside Emacs	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.		
See also: • <u>¾I - Erlang</u> • <u>∑ Customize</u>	 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 \$\Psi\$1 - Erlang table. 		
Open a man page inside an Emacs buffer	• <f11> ? m • ₩-M</f11>	(man MAN-ARGS)	Open a Man page inside an Emacs window.

Description	Kovatrako	Eunation	Noto
<u>Description</u>	Keystroke Using man pages inside ema	Function acs is even better than using it	Note from the shell because:
	 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 mode) when pressing <ret> over the link.</ret> 		
	 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 M-n and 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. She all keys available in mode, with <f1> m or <f11>? k m. Figure PEL key sequence to customize man: <f11> <f2> E m</f2></f11></f11></f1></f11></f1>		
	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 in a		
		eg. for Erlang commands only) eate whatis file for local man d), the completion will only work if the man directory contains a whatsis database file. See irectory.
Open a man page without	<f11> ? w</f11>	(woman &optional TOPIC	Open a man page file in Emacs using the woman mode, completely implemented in
external man process: woman	That can be very useful under	RE-CACHE)	Emacs Lisp (and therefore without using the external 'man' process). not available (such as basic Windows).
	PEL key sequence to cus	stomize man: <f11> <f2> 1</f2></f11>	· · · · · · · · · · · · · · · · · · ·
	• text width, use word at point, etc With ace-link external package activated when the pel-use-ace-link user option is set to t., the following key is activated:		
	Construction: A service of the per-use acceptance of the per-use		
Open PEL PDF Help File	PEL includes a list of help PDF files such as this one for several topics. You can open these local files inside the OS-specific PDF viewer using the the <f1> key available inside several PEL key prefixes. PEL supports opening mode specific help PDF by using the <f1>><f1> key sequence for those modes. The topic specific help is also available under their key prefix.</f1></f1></f1>		
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