rst-mode: reStructuredText Mode

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
reStructuredText	' "		oreviated sometimes as 'rst' and sometimes as 'reST').
rst-mode, syntax-control text-filling, text emphasis			<u>e</u> from <u>rst.el</u> which is available in standard Emacs distribution. txt. The .rst.txt extension allows rendering by tools supporting .txt files.
• itemize list of lines • Format reStucturedText table	To activate it under PEL, you must set the PEL pel-use-rst-mode customization variable to t. pel-rst-tab-width: The width of a tab used for reStructuredText files. Defaults to 2. • This concept differs from indentation: you can have an indentation of 3 and tab width of 8: M-i will move point to columns that are multiple.		
View/Navigate Table of Content			
 Insert file header Adorn Section Level 	8 <tab></tab> will in	dent to a column that is a multip	le of 3. PEL stores this value inside the tab-width user option variable for rst-mode buffers.
Creating/Using hyperlinks Using goto-url-mode	See <u>Indentate</u> pel-rst-use-tabs: wh		entation. Defaults to nil (use space characters for all indentation).
Copy URL target in file & visit it Open File at point	∑ Speedbar Support:		when the pel-use-speedbar user-option is turned on (set to t). Use the Speedbar to see the
Supports reStructured text hyperlinks		uredText document and navigate	
пурстино	More Information about res	STructuredText:	
	Emacs Support for reSTructuredText Basic Intro to rst		reStructuredText Directives Quick reference to rst
	reStructuredText markup	1	rst-cheatsheet (pdf) Sphinx & rst syntax guide
Last updated on:		(r. al. b. ala. malf. 0 ambiana)	
Open this PDF file. See also: <u>E Help/Info</u>	<f11> SPC M-r <f1></f1></f11>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open the <u>M reStructuredText</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
	<f12> <f1></f1></f12>	(1	option is set it's the other way around.
<u>Customize</u> PEL reStructuredText support	<f11> SPC M-r <f2></f2></f11>	(pel-customize-pel &optional OTHER-WINDOW)	Customize PEL reStructuredText support: pel-pkg-for-rst • If OTHER-WINDOW is non-nil (use C-u), display in another window.
T Customize Emace	<f12> <f2></f2></f12>	(pel-customize-library	Customiza Emaca reCtructuredToxt cusports ret
Customize Emacs reStructuredText support	<f11> SPC M-r <f3></f3></f11>	&optional OTHER-WINDOW)	 Customize Emacs reStructuredText support: rst If OTHER-WINDOW is non-nil (use C-u), display in another window.
ret mode	Emacs provides the rst-mod	e from the rst.el file	
<u>rst-mode</u>			ode: .rst, .rest. PEL adds the .stxt extension.
Activate reStructuredText mode	M-x rst-mode	(rst-mode)	Toggle the rst-mode used to edit reStructuredText markup. • Automatically invoked when visiting .rst, .rest files (and .stxt files with PEL).
Get version of rst-mode	C-h v rst-version		Shows the content of the variable rst-version. Only works once the rst-mode is loaded.
Syntax Control		enefit from the superword-mod	e and treating underscores as part of words. This helps searching for symbols and opening
• superword-mode	file that have names that incl	ude underscore characters.	t open PEL customization buffer for reStructuredText with <f12> <f2>, then</f2></f12>
	To force <u>superword-mode</u>	e for reStructuredText: add the	superword-mode to the pel-rst-activates-minor-modes user-option.
	activates-minor-modes		mode: add pel-rst-set-underscore-syntax to the after superword-mode in the pel-rst-
Control syntax of the underscore	<f12> _</f12>	(pel-rst-set-underscore-	Control syntax of underscore to punctuation or symbol when the superword-mode is active
character Requires superword-mode on.	If superword-mode is off	syntax &optional ACTION) the function issues a user error	Otherwise the function operates according to the value of the optional argument:
See: <u>▼ Text Modes</u>	If the argument is not sp		es the syntax of the underscore character between punctuation (the default) and symbol.
	,		underscore back to punctuation.
Editing Content	The following generic comma	ands are useful when editing reS	tructuredText content.
Text filling			ng, you may decide to fill the reStructuredText file itself, after all you're using a markup that's o fill mode on and identify the fill column.
See also: * *\sum Filling/Justification			ed by adding the auto-fill-mode to the pel-rst-activates-minor-modes user-option.
Toggle auto-fill mode	• <f11> t f a</f11>	(auto-fill-mode &optional	Toggle automatic line breaking (Auto Fill mode).
	• <f11> RET</f11>	ARG)	 With a prefix argument, enable Auto Fill mode if the prefix argument is positive, and disable it otherwise.
			When Auto Fill mode is enabled, inserting a space at a column beyond 'current-fill-colum automatically breaks the line at a previous space.
Set Fill Column	• C-x f	(set-fill-column ARG)	When no prefix value: prompts for column unless a prefix argument was used.
	• <f11> t f c</f11>		 If with C-u prefix: use current column. If with prefix value: use that value.
Fill current paragraph	• M-q	(fill-paragraph &optional	To justify as well: C-u M-q
	• <f11> t f p</f11>	JUSTIFY REGION)	In refill mode this is done automatically. In auto fill mode the filling is done at the end of the line.
Align a set of lines on some text	<f11> t w a</f11>	(align-regexp BEG END	Align the current region using an ad-hoc rule read from the minibuffer. BEG and END mark
		REGEXP & optional GROUP SPACING REPEAT)	the limits of the region. Interactively, this function prompts for the regular expression REGEXP to align with.
		•	e, to align assignment of variables over the equal sign use = as the regexp.
			it's also possible to invoke it with M-x ar RET k lines and then issue the command, specifying http as the regexp to line them vertically.
Text Emphasis	J ,,	**	egion, then move point to the character right after the emphasized text or inside if empty.
Bold	<f12> b</f12>	(pel-rst-bold)	Mark current word or marked region bold.
	<f11> SPC M-r b</f11>		Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word.
Italic	<f12> i</f12>	(pel-rst-italic)	Mark current word or marked region italic.
	<f11> SPC M-r i</f11>		Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word.
	<f12> 1</f12>	(pel-rst-literal)	Mark current word or marked region with the literal markup.
Literal	11127 1	1	 Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word.
Literal	<f11> SPC M-r 1</f11>		
		(pel-rst-interpreted)	Mark current word or marked region with the interpreted markup.
	<f11> SPC M-r 1</f11>	(pel-rst-interpreted)	Mark current word or marked region with the interpreted markup. Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word.
Interpreted	<f11> SPC M-r 1 <f12> ` <f11> SPC M-r `</f11></f12></f11>	. ,	Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word.
Interpreted Indent list item	<f11> SPC M-r 1 <f12> `</f12></f11>	(pel-rst-interpreted) (indent-for-tab-command & optional ARG)	Leave point after to the next character.
Interpreted Indent list item See also: ∑ Indentation Comment	<f11> SPC M-r 1 <f12> ` <f11> SPC M-r `</f11></f12></f11>	(indent-for-tab-command	Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word. When point is anywhere on a list item line (a line that starts with one if the supported bullet characters), this cycles the indentation through the possible indentations of the item. Comment line or region.
Interpreted Indent list item See also: ∑ Indentation Comment	<f11> SPC M-r 1 <f12> ` <f11> SPC M-r ` <tab></tab></f11></f12></f11>	(indent-for-tab-command &optional ARG)	Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word. When point is anywhere on a list item line (a line that starts with one if the supported bullet characters), this cycles the indentation through the possible indentations of the item.
Indent list item See also: Indentation Comment See also: Comments See also: Previous lines same	<f11> SPC M-r 1 <f12> ` <f11> SPC M-r ` <f14b> M-;</f14b></f11></f12></f11>	(indent-for-tab-command & optional ARG) (comment-dwim ARG) (pel-itemize-lines & optional	 Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word. When point is anywhere on a list item line (a line that starts with one if the supported bullet characters), this cycles the indentation through the possible indentations of the item. Comment line or region. Uncommenting does not work. Prepend each of the previous lines with a ITEM-PREFIX-STRING that is "- " by default.
Indent list item See also: ∑ Indentation Comment See also: ∑ Comments Itemize all previous lines same indention level	<f11> SPC M-r 1 <f12> ` <f11> SPC M-r ` <tab> M-;</tab></f11></f12></f11>	(indent-for-tab-command &optional ARG) (comment-dwim ARG)	 Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word. When point is anywhere on a list item line (a line that starts with one if the supported bullet characters), this cycles the indentation through the possible indentations of the item. Comment line or region. Uncommenting does not work.
Interpreted Indent list item See also: ∑ Indentation Comment See also: ∑ Comments Itemize all previous lines same indention level	<f11> SPC M-r 1 <f12> ` <f11> SPC M-r ` <f11> SPC M-r ` <tab> M-; • <f12> M • M-<f12> M</f12></f12></tab></f11></f11></f12></f11>	(indent-for-tab-command & optional ARG) (comment-dwim ARG) (pel-itemize-lines & optional ITEM-PREFIX-STRING)	 Leave point after to the next character. Inserts required escaped spaces when the emphasized region is inside a word. When point is anywhere on a list item line (a line that starts with one if the supported bullet characters), this cycles the indentation through the possible indentations of the item. Comment line or region. Uncommenting does not work. Prepend each of the previous lines with a ITEM-PREFIX-STRING that is "- " by default. Indents all lines above current line that are at the same indentation level as the current

superintering - Recription (Laborate to tape for covering or production for the control to the form of the covering of the control for the covering of the co	<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>
Enter contact makes the content and positions of the content of th	underlining		separator-lines &optional	you have only 1 title row and point is at the written separator line.
Move to most section tills Move to provide section till Move to provide section till to till till till till till till t	creating reStructuredText table but it helps creating simple ones.	following text and point is		Header 3
File Table of Centert	bottom line from the line under the	command, the top and bottom lines are inserted.	Header 1 Header 2 abcdef. ghijkl.	Header 3 ====================================
Secretary Secr	File's Table of Content	Insert the table of content	directive to generate a table of text inside the file with the rst-to	contents for your reStructuredText file based on its sections. c-insert command (although you may want to use the contents markup directive instead).
MAX.EPG3	See also: <u>Speedbar</u>	select that section insid	e the original reStructuredText bu	uffer.
Despity table of sonited	Alternative: use the		MAX-LEVEL)	By default the top level is ignored if there is only one.
Move to previous section 186 - C-N-2 - C-12 - C-1	-			Display a table of contents for current buffer inside the *Table of Contents* buffer.
West to previous section title C-M-2 (173 p. p. 1512 seq Mar.)	Navigate to specific section			
Column Comment Column	Moving across sections	You can also use the followin	g commands to move to the nex	t or previous section.
Access A	Move to previous section title	• <f12> p • <f12> <up></up></f12></f12>	`	 OFFSET defaults to 1 and may be negative to move backward. An OFFSET of 0 does not move unless point is inside a title.
< 112 > a	Move to payt section title	• <f11> SPC M-r <up></up></f11>	(ret-forward-section	lump forward OEESET section titles ending up at the start of the title line
Mark complete current section C-H-h		• <f12> n • <f12> <down> • <f11> SPC M-r n • <f11> SPC M-r</f11></f11></down></f12></f12>	,	 OFFSET defaults to 1 and may be negative to move backward. An OFFSET of 0 does not move unless point is inside a title. Go to end or beginning of buffer if no more section titles in the desired
FEL creates key brindings for procedured rocones (such as file hearter to recomplishe the same key prefix sequence for each mode: <f12> <f12> f12> f12> f25 so box _ Insertions control for reStructuredText with the same key brindings for capturation control for reStructuredText which some key brindings for capturation control for reStructuredText skeletons. FEL creates in the second of t</f12></f12>	Mark complete current section			
Content of the StructuredText skeletons. Content of the StructuredText skeletons. Content of the Structure	Tempo skeletons for	PEL provides support for flexible text template insertion through the Emacs built-in tempo skeleton mechanism. See also: Inserting Text • PEL creates key bindings to invoke the skeletons in the supported major modes, using the same key prefix sequence for each mode: <f12> <f12>, with the same key bindings for equivalent concepts (such as file header block) as much as possible.</f12></f12>		
Selections Selections Select CRisPer adornment style Selec		<f6> <f2></f2></f6>		'
Prompts for title. Insert title, updated timestamp, attributes for home page & license, markup for table of contents using the tempo skeleton mechanism. Automatically activates the PEL tumpo skeleton mode so you can move to the target points where extra text must be entered to complete the tempitate. See also: I Mode Line See also: I Mode Line		<f12> <f12> <f2></f2></f12></f12>	(pel-customize-generic- skels &optional OTHER-	·
Participant of the target points where extra text must be artired to complete the template of \$12 < \$12 < \$12 < \$90\$ (pel-tempo-mode & opul can move to the target points where extra text must be added.) The keys are: C-c and. C-c , as well as (in graphics mode only): C-c C-, and C-c C-, when the pel-tempo-mode is automatically activated. When pel-tempo-mode is active the pel-tempo-mode lighter (t) is shown on the status on shown on the status. Jump to next tempo mark C-c N-f (-c-c). C-c C Jump to next tempo mark C-c N-f (-c-c). C-c C Jump to previous tempo mark C-c N-b (tempo-backward-mark). C-c C-, C-c C-, C-c C-, C-c C-, C-c C-, Tempo Template Tag Insertion (tempo-backward-mark). Septimated of using the \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 < \$12 <	Insert a file header	<f12> <f12> h</f12></f12>	(pel-rst-large-header)	Insert a large header includes all normal header fields plus separators.
ARG) The keys are: C=c and. C=c , as well as (in graphics mode only): C=c C=. and C=c C=. When pel-tempo-mode is active the pel-tempo-mode igniter (t) is shown on the status bar. When a skeleton is inserted via the execution of one of the pel-rst commands, the pel-tempo-mode is automatically activated. Jump to next tempo mark C=C M=f				
When pel-tempo-mode is active the pel-tempo-mode is pinter (\$) is shown on the status bar.	Toggle pel-tempo-mode		ARG)	ı ·
C-c	See also: <u>Node Line</u>	When pel-tempo-mode is act	tive the pel-tempo-mode lighter	(‡) is shown on the status bar.
Tempo Template Tag Insertion C=C c,	Jump to next tempo mark	• C-c .	(tempo-forward-mark)	
Instead of using the <f12> <f12> key bindings above, you can type the template name (shown in the title column like "if", "case", etc) completely or partially and then hit <f12> <f12> <f12> A completion buffer opens up if the template name is incomplete (or empty in which case the buffer lists all available template names). Select the template name and hit HET. Emacs expands the template or a match for the text before the point. The way the string to match for its determined can be altered with the variable "tempo-match-finder" returns nii, then the results are the same as no match at all. • If a single match is found, the corresponding template is expanded in place of the matching string. • If a partial completion or no match at all is found, and SILENT is non-nil, the function will give a signal. • If a partial completion is found and "tempo-show-completion-buffer' is non-nil, a buffer containing possible completions is displayed. ▲ Since, at the moment, only one template is available in rst-mode, the usefulness of this command is limited for reStructuredText. Select Section Title Adornment Styles Select default adornment style</f12></f12></f12></f12></f12>	Jump to previous tempo mark	• C-c ,	(tempo-backward-mark)	updated inside the inserted skeleton.
partially and then hit <f12> <f12> <f12> <f12> < f12> A completion buffer opens up if the template name is incomplete (or empty in which case the buffer lists all available template names). Select the template name and hit RET. Emacs expands the template. • All the tags in the tag lists in 'tempo-load-tags' (this includes 'tempo-match-finder'. If 'tempo-match-finder' returns nil, then the results are the same as no match at all. • If a single match is found, the corresponding template is expanded in place of the matching string. • If a partial completion or no match at all is found, and SILENT is non-nil, the function will give a signal. • If a partial completion found and 'tempo-show-completion-buffer' is non-nil, a buffer containing possible completions is displayed. Since, at the moment, only one template is available in rst-mode, the usefulness of this command is limited for reStructuredText. Select Section Title Adornment Styles Select default adornment style Select default adornment style Select Sphinx-Python adornment style **SPC M-r A d** **G11> SPC M-r A d** **G11> SPC M-r A S* **(pel-rst-adorn-default)* Set the default section adornment style. This is what Sphinx supports: 6 levels: parts, chapters, sections, subsubsections, subsubsections, subsubsections, partagraphs. Select CRISPer adornment style. Select CRISPer adornment style. **Select CRISPer adornment style.** **Select CRISPer section adornment style.** **Select CRISPer adornment style.** **Select CRISPer adornment style.** **Select CRISPer adornment</f12></f12></f12></f12>	Tempo Template Tag Insertion	<f12> <f12> <f12></f12></f12></f12>		Look for a tag and expand it.
Adornment Styles Select default adornment style <pre></pre>		 All the tags in the tag lists in 'tempo-local-tags' (this includes 'tempo-tags') are searched for a match for the text before the point. The way the string to match for is determined can be altered with the variable 'tempo-match-finder'. If 'tempo-match-finder' returns nil, then the results are the same as no match at all. If a single match is found, the corresponding template is expanded in place of the matching string. If a partial completion or no match at all is found, and SILENT is non-nil, the function will give a signal. If a partial completion is found and 'tempo-show-completion-buffer' is non-nil, a buffer containing possible completions is displayed. 		
Select Sphinx-Python adornment style Select Sphinx-Python adornment style Select Sphinx-Python adornment style Select Sphinx-Python adornment style (pel-rst-adorn-Sphinx-Python) Set the Sphinx-Python section adornment style. This is what Sphinx supports: 6 levels: parts, chapters, sections, subsections, subsubsections, paragraphs. Set the CRiSPer section adornment style. Set the Sphinx-Python section adornment style. A title level with another 12 levels. Use <f12> + to create those levels.</f12>		The underlying character used for section line adornment is customizable. The number of available levels and whether the line is indented, has a line over and under the title line is selected by the adornment style. PEL supports 3 styles. The following commands can be used to select a style.		
Select Sphinx-Python adornment style <pre></pre>	Select default adornment style	-	(pel-rst-adorn-default)	
style <pre> <f11> SPC M-r A S Python) - parts, - chapters, - sections, - subsections, - subsubsections, - paragraphs. Select CRiSPer adornment style <pre> <f12> A C (pel-rst-adorn-CRiSPer) Set the CRiSPer section adornment style. A title level with another 12 levels. Use <f12> + to create those levels. </f12></f12></pre></f11></pre>	Select Sphinx-Python adornment		(pel-rst-adorn-Sphinx-	Set the Sphinx-Python section adornment style. This is what Sphinx supports: 6 levels:
A title level with another 12 levels. Use <f12> + to create those levels.</f12>				 parts, chapters, sections, subsections, subsubsections,
	Select CRiSPer adornment style	<f12> A C</f12>	(pel-rst-adorn-CRiSPer)	
		<f11> SPC M-r A C</f11>		TABLE 10701 WILLI WILLIAM 12 IEVEIS. USE \$1127 T IO CIDATE WILLS IEVEIS.

Description	<u>Keystroke</u>	Function	<u>Note</u>
Section Title level adornment commands that insert section titles	The rst.el library provides the rst-adjust command to create section adornment of the current line. • This command tries to infer the level required and unfortunately sometimes fails when market is used and not expected by its code. • PEL provides a set of very simple commands that use multiple key bindings to adorn the current line to a fixed section level: • title level and up to 10 other levels, from 1 to 9 and then 0 for 10. • It also provides commands to adorn a line to the same level as the previous section or a lower or higher level. And then to increase or decrease the section level of the adornment of the current line. • PEL provides 3 style of section adornments: default, Sphinx-Python and CRiSPer, which can be selected with commands. • PEL remembers the preferred style inside the customizable variable: pel-rst-adornment-style . • The rest.el provides the rst-preferred-adornment user option to select the adornment characters for the various sections. • PEL code selects the value according to the adornment style you select.		
Adjust section level	• See section "Select Add • C-= • C-c C-= • C-c C-a C-a	(rst-adjust PFXARG)	Auto-adjust the adornment around point. Adjust/rotate the section adornment for the section title around point or promote/demote the adornments inside the region, depending on whether the region is active. This function is meant to be invoked possibly multiple times, and can vary its behavior with a positive PFXARG (toggle style), or with a negative PFXARG (alternate behavior). This function is a bit of a swiss knife. It is meant to adjust the adornments of a section title in reStructuredText. It tries to deal with all the possible cases gracefully and to do "the right thing" in all cases.
Adorn line at title level	<f12> t <f11> SPC M-r t</f11></f12>	(pel-rst-adorn-title)	Adorn current line with level-0 (title) reStructuredText section adornment. If done at the top of the file, the first adorn line is placed on the first line of the file, a mark is left at the end of the title line and point is moved 2 lines below. To return to the end of the title line, type M-` or <f6><f6>.</f6></f6>
Adorn to specific level From level 1 to level 10	• <f12> 1 • <f12> 9 • <f12> 0 • <f11> SPC M-r 1 • <f11> SPC M-r 0</f11></f11></f12></f12></f12>	(pel-rst-adorn-1) (pel-rst-adorn-2) (pel-rst-adorn-3) (pel-rst-adorn-7) (pel-rst-adorn-8) (pel-rst-adorn-9) (pel-rst-adorn-0)	Adorn current line with level [1 to 10] reStructuredText section adornment. The <f11> SPC M-r 1 to <f11> SPC M-r 0 key sequences can be used inside any buffer. The <f12> keys can only be used in inside the buffers in rst-mode.</f12></f11></f11>
Adorn current line: same section level as previous section	• <f12> = <f11> SPC M-r =</f11></f12>	(pel-rst-adorn-same-level)	Adorn current line with the same level as the previous section. • If the line is already adorned, update the adornment: adjust to previous section level.
Adorn to higher section level	<f12> + <f11> SPC M-r +</f11></f12>	(pel-rst-adorn-increase- level)	Adorn current line at a higher-level that current if already adorned. • If the line is not already adorned, adorn it with a level higher than previous section.
Adorn to lower section level	<f12> - <f11> SPC M-r -</f11></f12>	(pel-rst-adorn-decrease- level)	Adorn current line at a lower-level than current if already adorned. • If the line not already adorned, adorn it with a level lower than previous section.
Refresh current line adornment	<f12> r <f11> SPC M-r r</f11></f12>	(pel-rst-adorn-refresh)	Refresh the adornment of the current line, adjusting the underlining to the current length of the line. • This can be useful when changing the text on the line.
Creating and Using Hyperlinks	The following 3 PEL commands help write hyperlink of various forms: • the embedded form where the URL is stored inside the text between angle brackets and • the full named format where the link is located elsewhere in the file on its own line. When editing a buffer using the rst-mode, type the <f12> • keystroke to create a hyperlink. • It uses the selected region if one is highlighted or the word at point otherwise as the title for the link and creates the link entry on a line identified by a dedicated bookmark: that bookmark is created by the <f12> s keystroke. That helps identify an area inside the file where the next (or several) hyperlinks will be located. • With PEL, the <f12> key prefix is mode sensitive. If you want to use the same commands inside another mode, you can use the longer key chord that</f12></f12></f12>		
Set location of hyperlinks	<pre></pre>	r prefix (assuming that pel-use (pel-rst-set-ref-bookmark)	Set the reference bookmark for the currently edited file at point. Used to identify the location where the next invocation of M-x pel-rst-mekelink inserts fully expanded links.
Add an hyperlink for text at point	Ensures the bookmark is a beginning of the first of the <f12> . SPC M-r .</f12>		which is followed by another empty line, by inserting 2 lines and placing the point at the Create a reStructuredText hyperlink prefix for the word at point or region's text. If region active, use text of the region for the link, otherwise use the word at point. If an argument (which can be a C-u) is specified, use the embedded URI format.
	 If no argument is specified, use the named hyperlink format: if the region is a single word, just append an underscore to make the link if the region is several words, surround it with the "" and the "'_" strings. The named link is placed in the location of bookmark named "RST" if it exists and points to same file, otherwise the link is placed at the beginning of the next empty line. The cursor is placed where the URL is to be written. Command pushes the mark on mark ring, type M-` or <f6><f6> to move back to previous location.</f6></f6> 		
Go to hyperlink location	<f12> g <f11> SPC M-r g</f11></f12>	(pel-rst-goto-ref-bookmark)	Move point to the reference bookmark. Useful to see where the bookmark for storing the hyperlink are currently located or add empty lines for future references. Command pushes the mark on mark ring, type M- or <f6><f6> to move back to previous location.</f6></f6>
Activating URLs to browse and open files See also: •	Emacs provides the goto-url-mode and the goto-url-prog-mode that turn URLs found in the current buffer into clickable buttons. Once the mode is active the following key sequences are available wheel point is over a URL button: C-c RET or the mouse to click on the button. If the URL is an email address a buffer to write an email to that address opens. If the URL is a web or FTP address the system browser is invoked to open the address. C-c C-n: move point to the end of the next URL in the buffer. C-c C-g: move point to to the previous URL in the buffer. C-c C-f: download the file identified by the URL into a local temporary file and visit the file. See (pel-open-url-at-point) above. Customization group: goto-address . Mostly control the regex for URL and the face used.		
Toggle goto-address-mode	<f11> f u</f11>	(goto-address-mode &optional ARG)	Minor mode to buttonize URLs and e-mail addresses in the current buffer. With a prefix argument ARG, enable the mode if ARG is positive, and disable it otherwise.
Toggle goto-addrress-prog- mode	<f11> f U</f11>	(goto-address-prog-mode &optional ARG)	Like 'goto-address-mode', but only for comments and strings.
Open the URL (email or web page)	C-c RET	(goto-address-at-point &optional EVENT)	Open the URL at point: If URL is a web page: open it in a browser If URL is a mail address: Send mail to address at point: Find e-mail address around or before point. Then search backwards to beginning of line for the start of an e-mail address. If no email address is found there, then load the URL at or before point.
Move to end of next URL in buffer	C-c C-n	(pel-goto-next-url)	Move point forward to the end of the next URL located in the current buffer. • The global <f6> C-n key binding activates the goto-address-mode if it is not already</f6>
See also: <u>Navigation</u> Move to beginning of previous	<f6> C-n C-c C-p</f6>	(pel-goto-previous-url)	active. Move point backward to the beginning of the previous URL located in the current buffer.
URL in buffer See also: <u>▼ Navigation</u>	<f11> C-p</f11>		The global <f6> C-p key binding activates the goto-address-mode if it is not already active.</f6>

<u>Description</u>	<u>Keystroke</u>	Function	<u>Note</u>		
Copy URL at point in temporary file and visit the file See also: File mngt	<f11> f M-u</f11>	(pel-open-url-at-point)	Copy the URL at point to a local temporary file and visit that file. • A The download copy of the file does not have the same name and may not open with the proper mode because it won't have an extension. The HTML formatted files will be recognized by Emacs but most of the files won't be. • Save the file somewhere else using the C-x C-w key sequence and identify the proper extension to activate the required major mode.		
	C-c C-f		This binding is only available when point is over the URL and the goto-address-mode minor mode is active. Use <f11> f u or <f11> f U to activate this mode.</f11></f11>		
Open file or web-page whose name is at point	• M- <f6> • <f11> f . • 6y</f11></f6>	(pel-open-at-point &optional N)	Open the file, library or the URL, named at point, with potential line & column #s. Supports glob characters, partial directory path. When multiple files are found it prompts using the method selected by pel-prompt-read-method user-option. The <u>6v</u> key-chord is available if pel-use-key-chord is non-nil. See <u>x Key-Chords</u> .		
・ 新 - C ・ 新 - C++ ・ 新 - Erlang ・ 新 - UNIX Shell	 This command works generically but is also specialized for reStructuredText: Inside a rst-mode buffer, when the point is over a reStructuredText external hyperlink target reference, the command locates the reference and opens the file identified by the reference (unless N >= 100): If the reference is a web URL, it opens the identified web using the system browser. If the reference is a HTML file name that corresponds to the rendering of a local restructuredText file, it opens that reStructuredText file. If the reference is a HTML file that does not correspond to a reStructuredText source, it opens that HTML file. If the reference is another type of file it opens that file. 				
Jump to referenced link (unless N >= 100) ►			entifies the name of a target file section, the command moves point to the section e point to that title instead of trying to open a file.		
Delimiting characters ►	In general the command extracts the file or directory name, and possibly line and column numbers, from text at point and tries to open the file or directory. • The generic mode extraction works by identifying the beginning & end of the file/directory/library/URL name string by delimiter characters, one of: tab, newline and: "`' ()[]{}<> ''" 「」 () 〈\\ (\) 【] (\) 《\\ (\) [] (\) (\)				
	 If embedded space(s) are allowed in the name, point must be located at the first of the 2 delimiter chars. Otherwise point can be anywhere in the name. The name may include glob characters 				
File identification heuristic <f11> f <f2> F <f11> f ; F</f11></f2></f11>	The command uses a URL unchanged but uses the following heuristic to identify the exact location of the file/directory: In the file/dir name is an absolute path it uses that. Otherwise it builds a absolute path using the extracted relative path name inside the directory identified by the pel-open-file-at-point-dir user-option, which can be 1) use parent directory of currently visited file, or use current working directory, 2) use current working directory, or 3) use user-specified directory. It uses the found file/dir name if it exists. Otherwise it searches for the relative file/dir name in directory tree under the root marker file identified by the pel-project-root-identifiers user-option which is something like .git, .hg, .project, .pel-project (the default). If it can find such a file in the above directories it searches the tree under the found root. If it finds several files it prompts using the current completion mode to allow selection of the appropriate name (see below) and opens the selected one. If it finds only one it opens that file. Otherwise, it prompts showing the name searched and provide the following choices: 1) create the file with specified name, 2) edit the name to search again, 3) use the name found and search for an Emacs library file with that name, or 4) quit.				
	The command opens the extracted name according to this heuristic: • If the string is a properly formatted URL, it opens it using the OS default browser (even if a optional numeric argument specified otherwise), otherwiful the string is a file or directory name it opens it. • If the file name is followed by line and column numbers the point is moved to that position in the buffer.				
	When finding several file names, the command lists them and prompts using the method selected by pel-prompt-read-method user-option. • The default is a very primitive function implemented by PEL. You can select a more powerful ivy prompting instead.				
	Note that the command		se-ivy to t pand Ivy mode will be installed automatically when you restart Emacs. cified search method, it does not only use the first one found.		
Select multi-file selection method	The command opens the file Select target window: Without argument:	in the window selected by the fo	e point to that window and to the line column coordinates if specified.		
Select target window ►	If no window holds the window, if 2: use the With prefix numeric arguments of the N < 0: create a new	nat file, select the target window other window, if 3 or more, use t ument N: window and use that.	according to the number of editable windows in frame: if 1, split that window and use the new he current window.		
N>20 : open the directory	 N = 0: use the 'other' N = 1, 3, 7or above (e if 1 window: if 2 windows: if 3 or more windo 	(the next) window.	le. Interpret the window position from the N value adjusted: N-20 (or N+20 if N is negative) target window based on the number of editable windows in frame: ne new window,		
	N is 9: force openin (eg. macOS Finder, V If N >= 100, restruction If N >= 100, restruction	g the file in the OS associated Vindows Explorer). If this is a UR	application (with N=29 or N=-29, open the file's directory with the OS associated application IL, open it in the OS default web browser. In ored, text is used as the file target and N-100 is used to determine the window selection.		

Selecting Minibuffer, inexistent or dedicated window is not allowed

See function docstring for more info.

rst-mode - References

Description & URL	Notes
Emacs Support for reStructuredText	
How to get the table of content with section numbers?	
reStructuredText	Main page for all reStructuredText documents.
reStructuredText markup Specifications	Formal markup specifications.
Sphinx Python Documentation Generator	
Sphinx — Documentation Contents	
Sphinx — Documentation — Sections	