Inserting Text

the 4 surrounting ventions. S. 10, 2, down, 4-left, 6-right, 147, order number betwell: Comment Comm	inserting text				
Time - tamps Interest current date	· · · · · · · · · · · · · · · · · · ·	-		1.5	
Inter-stance Procedure P	Inserting Text		cribed in this table insert specialize	ed text at point (cursor) location. These are not template-based, and are mostly PEL specific	
Interest current date & steme captured (able by the normal of point account (able by the first of the first of point account (able by the first of the first of the care of the first of the first of the first of the care of the first of the	Text Insertions	<f11> <f1> I</f1></f11>		• If OTHER-WINDOW is non-nil (use C-u), display in another window and open insertion	
Local by default, IVT CF Co. print used.	Time-stamps				
Local by default, UTC if C = prefus and.	Insert current date	<f11> i d</f11>			
* <60 F M **Optionals received flowers of current buffer or the buffer of the buffer of the current courses of the current buffer or the buffer of the buffer of the current courses of the current buffer or the buffer of the buffer of the current courses of the current cours	Insert current date & time	<f11> i D</f11>			
inserts offware license text * cf10 1	Insert current filename			 By default: insert filename of current buffer with complete absolute path. With a numeric argument you can select the file name of the current buffer or the buffers in the 4 surrounding windows. 8: up, 2: down, 4: left, 6: right. Any other number identifies the current window. When the numeric argument is positive the file with complete absolute path is inserted, if the numeric argument is negative the path is omitted. When creating keyboard macros that must insert text that includes a file name, you can open 2 windows and use this facility to enter the name of the file that is located in the other window, 	
Insert software ficense text	Insert time stamp	<f11> i t</f11>			
See Also: If File mingst See Also: If File m	Insert software license text	I .	,	Insert license and headers at point. Prompts for license NAME, which is a license template name like "mit", "gpl-3.0", etc The list	
The time stamp is updated if the one of the following sings is found in the first 8 lines of 1 line. The time stamp automate	Updating file time stamp				
Inserting & Apottonal ARG With ARG, turn time stamping on if and only if any is positive.		<f11> f t</f11>	(time-stamp)	The time stamp is updated if the one of the following strings is found in the first 8 lines of the file: • Time-stamp: <> • Time-stamp: "" stamps updated automatically, write the following inside your init.el file:	
Automatically Updating Copyright					
If the ORGANIZATION environment variable is not available, Emacs prompts for it.	Automatically	 Two commands, shown below, are provided to manually insert or update the file's copyright notice. The copyright notice can be automatically updated by adding the copyright-update function to the list of before-save-hook variable with the following code: (add-hook 'before-save-hook 'copyright-update) To be automatically updated, the copyright notice must be placed within an area at the beginning of the file specified by the value of the copyright-update) 			
Update file's copyright notice ARG INTERACTIVEP ARG INTERACTIVEP With prefix ARG, replace the years in the notice rather than adding the current year after them. If necessary, and 'cyrestroin' is set, any copying permissions following the copyright are updated as well. If non-file, INTERACTIVEP the function to behave as when it's called interactively. Leven when used interactively copyright-update does not warn if there is no copyright current by their to update. It is the function to behave as when it's called interactively. Leven when used interactively copyright-update does not warn if there is no copyright current buffer to update. It is not create a missing notice. Insert Commented Lines The following commands help insert commented lines or just underlines the current line of text using the character corresponding to one of the adornment level used for restructured fext sections. The strings are commented accommending to the major mode of the current buffer. If the buffer indicate the commented lines or just underlines the current line of text using the character corresponding to one of the adornment level used for restructured fext sections. The strings are commented accommended accommended accommended accommended accommended the current line of the following commands are also listed in the 2Comments table. Insert commented line See also: ∑ Comments) Comment-underline current line over the first time it is used in that type of buffer. If the buffer in the following commands are also listed in the 2Comments and the properties of the first time it is specified buffer. If the buffer in the following commands are also listed in the 2Comment table properties current line. Comment-underline current line with level 3 adornment Comment-underline current line with level 3 adornment Comment-underline current line with level 3 adornment Comment-underline current line with level 4 adornment Comment-underline current line with level 3 adornment Comment-underline current line with level 3 adornment	point	<f11> i C</f11>	(copyright &optional STR ARG)		
adornment level used for reStructuredText sections. The strings are commented according to the major mode of the current buffer. If the buffer in identified comment strings, the command prompts for them the first time it is used in that type of buffer. Insert commented line (See also: ∑ Comments) See also: ∑ Comments	Update file's copyright			With prefix ARG, replace the years in the notice rather than adding the current year after them. If necessary, and 'copyright-current-gpl-version' is set, any copying permissions following the copyright are updated as well. If non-nil, INTERACTIVEP tells the function to behave as when it's called interactively. Even when used interactively copyright-update does not warn if there is no copyright in the current buffer to update. It does not create a missing notice. If you want to be prompted automatically to update an existing but out-of-date copyright notice, write the following inside your init.el file:	
See also: ▼ Comments See also: ▼ Figure See also: ▼		adornment level used for reStructuredText sections. The strings are commented according to the major mode of the current buffer. If the buffer has no identified comment strings, the command prompts for them the first time it is used in that type of buffer.			
Comment-underline current line with level 2 adornment Comment-underline current line with level 2 adornment Comment-underline current line with level 3 adornment Comment-underline current line with level 4 adornment Comment-underline current line with level 5 adornment Comment-underline current line with level 5 adornment Comment-underline current line with level 5 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 8 adornment Comment-und				 If point is at the beginning of the line insert it there. If point is in the middle of a line, move point at beginning of line before inserting it. The number of dash characters of the line is specified by LINELEN: If LINELEN is not specified the buffer's fill-column value is used. 	
Comment-underline current line with level 3 adornment Comment-underline current line with level 3 adornment Comment-underline current line with level 4 adornment Comment-underline current line with level 5 adornment Comment-underline current line with level 5 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 8 adornment Comment-underline current li		<f11> _ 1</f11>	(pel-commented-adorn-1)	Insert a commented level-1 reST line adornment at point.	
Comment-underline current line with level 4 adornment Comment-underline current line with level 4 adornment Comment-underline current line with level 5 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 8 adornment Comment-und		<f11> _ 2</f11>	(pel-commented-adorn-2)	Insert a commented level-2 reST line adornment at point.	
Comment-underline current line with level 5 adornment Comment-underline current line with level 5 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 8 adornment li		<f11> _ 3</f11>	(pel-commented-adorn-3)	Insert a commented level-3 reST line adornment at point.	
Comment-underline current line with level 5 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 6 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 8 adornment Comment-und		<f11> _ 4</f11>	(pel-commented-adorn-4)	Insert a commented level-4 reST line adornment at point.	
Comment-underline current line with level 6 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 7 adornment Comment-underline current line with level 8 adornment Comment-underline current line with line with line with line with	Comment-underline current	<f11> _ 5</f11>	(pel-commented-adorn-5)	Insert a commented level-5 reST line adornment at point.	
Comment-underline current line with level 7 adornment <f11> _ 7</f11>	Comment-underline current	<f11> _ 6</f11>	(pel-commented-adorn-6)	Insert a commented level-6 reST line adornment at point.	
Comment-underline current line with level 8 adornment <f11> _ 8</f11>	Comment-underline current	<f11> _ 7</f11>	(pel-commented-adorn-7)	Insert a commented level-7 reST line adornment at point.	
	Comment-underline current	<f11> _ 8</f11>	(pel-commented-adorn-8)	Insert a commented level-8 reST line adornment at point.	
line with level 9 adornment	Comment-underline current	<f11> _ 9</f11>	(pel-commented-adorn-9)	Insert a commented level-9 reST line adornment at point.	
Comment-underline current line with level 10 adornment <fi>f11> _ 0</fi>	Comment-underline current	<f11> _ 0</f11>	(pel-commented-adorn-10)	Insert a commented level-10 reST line adornment at point.	

Description	Keystroke	Function	Note		
Smart Dash Mode	This uses the sm	nart-dash external package.	PEL activates it when pel-use-smart-dash is set to t .		
	The pel-modes-activating-smart-dash-mode user option identifies the major modes where PEL automatically activates the smart-dash-mode.				
	Anyone that has been writing Lisp code for a while knows that using dash as word separator instead of underscore is more natural and faster to type. Unfortunately most programming languages (all non-Lisp?) have restrictions on the characters available in identifiers and underscore is often used. Typing underscore requires hitting the Shift key and it annoys some people that enjoyed writing Lisp code. This is where the smart-dash-mode helps. You can insert underscore in text by typing the dash key without hitting the Shift key! A very useful mode. More information is available in the author's page .				
Toggle smart dash mode	<f11> M</f11>	(smart-dash-mode &optional	Toggle the smart-dash-mode on/off.		
(See also: ∑ Numkeypad)		ARG)	 When smart-dash-mode is active, it redefines the dash key to insert an underscore within C-style identifiers and a dash otherwise. This allows you to type all_lowercase_c_identifiers as comfortably as you would lisp-style-identifiers. While Smart-Dash mode is active, you can type C-q - or use the minus key on the numeric keypad to override it and insert a dash after a C-style identifier character. You might need to do this if you want to type a cramped-looking expression like x-5. If Smart-Dash mode is activated while in a C-like mode (c-mode, c++-mode, and objc-mode by default, customizable with 'smart-dash-c-modes') it will also activate Smart-Dash-C mode, which translates "_>" into "->" and "" into "" automatically so that struct pointer member access and postfix-decrement aren't made more difficult by Smart-Dash mode's tendency to insert underscores at the tail ends of identifiers whether you want it to or not. Note that this will necessitate that you type literal underscores if you want more than one underscore in a row. With PEL, the keypad '-' key is assigned to the pel-keypad-subtract command which is controlled by the PEL controlled numlock state. The <f11> # key sequence is assigned to pel-toggle-mac-numlock which makes the keypad '-' key either insert a dash or cut the current line. See ∑ man Numkeypad).</f11> 		
	France built in come	ent includes elselates tempolates en	- " '		
Entering Templated Text with Tempo Skeletons	Emacs built-in support includes skeleton templates and the tempo skeletons. PEL implements extension to the tempo skeleton Emacs built-in package for some major modes. The currently supported modes are: • erlang-mode (see %I - Erlang), • rst-mode (see M reStructuredText). PEL creates key bindings to invoke the skeletons in the supported major modes, using the same key prefix sequence for each mode: <f12> <f12></f12></f12>				
Tempo Templates Prefix	<f12> <f12></f12></f12>		Key prefix sequence to the list of tempo skeleton commands. See the complete list of commands in the table describing the key binding of the supported major mode.		
Entering Templated Test with <u>Yasnippet</u>	PEL also supports the popular yasnippet external package which provides another way to insert templated text, and yasnippet external package which provides a large set of code snippets for a large set of major modes. Requires yasnippet activated when pel-use-yasnippet-snippets is set to t. Use the key f11 I to access the PEL Insertion customization buffer to customize these user options (see above, first row). PEL bins the following yasnippet commands to keys in the pel: key prefix, shown below.				
Customize Yasnippet	<f11> y <f1></f1></f11>	(pel-customize-yasnippet)	Open the yasnippet customization buffer.		
Toggle YASnippet minor mode on/off	<f11> y y</f11>	(yas-minor-mode &optional ARG)	Toggle YASnippet mode. • When YASnippet mode is enabled, 'yas-expand', normally bound to the TAB key, expands snippets of code depending on the major mode. • With no argument, this command toggles the mode. Positive prefix argument turns on the mode. Negative prefix argument turns off the mode. • YASnippet mode key bindings: key binding C-c & C-n yas-new-snippet C-c & C-s yas-insert-snippet C-c & C-v yas-visit-snippet-file		
Toggle YASnippet global mode on/off	<f11> y Y</f11>	(yas-global-mode &optional ARG)	Toggle Yas minor mode in all buffers. • With prefix ARG, enable Yas-Global mode if ARG is positive; otherwise, disable it.		
Write a new snippet	• <f11> y n • C-c & C-n</f11>	(yas-new-snippet &optional NO-TEMPLATE)	Pops a new buffer for writing a snippet. • Expands a snippet-writing snippet, unless the optional prefix arg NO-TEMPLATE is non-nil.		
Prompt for snippet and insert it	• <f11> y s • C-c & C-s</f11>	(yas-insert-snippet &optional NO-CONDITION)	Choose a snippet to expand, pop-up a list of choices according to 'yas-prompt-functions'. • With prefix argument NO-CONDITION, bypass filtering of snippets by condition.		
Visit a snippet file	• <f11> y v • C-c & C-v</f11>	(yas-visit-snippet-file)	Choose a snippet to edit, selection like 'yas-insert-snippet'. Only success if selected snippet was loaded from a file. Put the visited file in 'snippet-mode'.		
Display all snippets for current major mode	<f11> y t</f11>	(yas-describe-tables &optional WITH-NONACTIVE)	Display snippets for each table.		
Prints Yasnippet version info	<f11> y ?</f11>	(yas-about)	Prints version information in the mini buffer.		

Inserting Text — References

Topic & link	Description
GNU Emacs Manual: Time Stamps	
Smart-Dash Mode homepage	A description of this extremely useful mode and why it was created.