Windows

Operation	Keystroke	Function	Notes	
Move to window (and window into another frame in graphics mode)	Note PEL does not use the default windmove key bindings (which use the standard cursor keys with Shift) in order to preserve the ability to move the cursor while marking. Instead PEL does the following configurations: • it configures new bindings with the <f11> key, making the operation available in terminal mode. • © On macOS, in graphics mode, the % key is mapped to the super prefix key (s-). This does not work in terminal mode. • © On Windows, the Menu key is mapped to the hyper key. Below the © icon is used to represent the Menu key under Windows. • In graphics mode, the commands also move to frames, either by window number inside another frame, or using the cursor commands when moving away from the edge window toward a frame present at the edge identified by the cursor's direction. In graphics mode, one can always use the mouse for these operations. In terminal mode, the mouse operation is also available if the xterm-mouse-mode is enabled. The PEL package binds <f11><f12> to toggle the xterm-mouse-mode.</f12></f11></f11>			
Move to window above	• <f11> <up> • #-<up> • * -<up></up></up></up></f11>	(windmove-up &optional ARG)	Select the window above the current one. With no prefix argument, or with prefix argument equal to zero, "up" is relative to the position of point in the window; otherwise it is relative to the left edge (for positive ARG) or the right edge (for negative ARG) of the current window. If no window is at the desired location, an error is signaled.	
Move to window below	• <f11><down> •</down></f11>	(windmove-down &optional ARG)	Select the window below the current one. With no prefix argument, or with prefix argument equal to zero, "down" is relative to the position of point in the window; otherwise it is relative to the left edge (for positive ARG) or the right edge (for negative ARG) of the current window. If no window is at the desired location, an error is signaled.	
Move to window at right	• <f11><right> • %-<right> • \$ -<right></right></right></right></f11>	(windmove-right &optional ARG)	Select the window to the right of the current one. With no prefix argument, or with prefix argument equal to zero, "right" is relative to the position of point in the window; otherwise it is relative to the top edge (for positive ARG) or the bottom edge (for negative ARG) of the current window. If no window is at the desired location, an error is signaled.	
Move to window at left	• <f11><left> • %-<left> • * -<left></left></left></left></f11>	(windmove-left &optional ARG)	Select the window to the left of the current one. With no prefix argument, or with prefix argument equal to zero, "left" is relative to the position of point in the window; otherwise it is relative to the top edge (for positive ARG) or the bottom edge (for negative ARG) of the current window. If no window is at the desired location, an error is signaled.	
Move point to other window - C-u: swap - C-u C-u: delete	С-х о	(pel-ace-window ARG)	Select (move point) to other window. If there are several windows, prompt for a window number (using `ace-window' mechanism). If there is only 2 windows in the frame and no argument: select other window without prompting.	
★ PEL Enhanced Key ★			This command allows selecting any window, even one that is inside another Emacs frame. In graphics mode the other Emacs frames are in other OS window. In text terminal mode, other Emacs frames are hidden (as they occupy the exact same OS window): just one Emacs frame is displayed.	
			An argument can be used to perform more operations: To force a window number prompt, use any negative prefix (including just typing C - alone). This is useful when there's several frames and the current frame has 1 or 2 windows active. Prefixed with one C-u, does a swap between the selected window and the current window, so that the selected buffer moves to current window (and current buffer moves to selected window). The PEL <f11> w x key does the same (but does not prompt when there are only 2 windows.) Prefixed with two C-u's, deletes the window identified by the window number. Uses: ace-window.el, packaged with Emacs. Demo: C'est la Z, video 5</f11>	
			 Depends on the ace-window external package. On PEL, customize pel-use-ace-window to t to activate the feature. When pel-use-ace-window is nil (the default), C-x o is bound to Emacs standard behaviour function (other-window). 	
Move point to next window	<f11> w o</f11>	(pel-other-window)	Execute (other-window 1). Useful when 'other-window' has been remapped to something like 'ace-window' and want to see where the next window is.	
Move point to previous window	<f11> w 0</f11>	(pel-other-window-backward &optional N)	Select Nth previous window. n defaults to 1: meaning direct previous window. This is the inverse of what does the standard (other-window). This command might be useful when ace-window is not used.	
Exchange windows	<f11> w x</f11>	(pel-swap-windows)	Swap buffers of the current window with another. If 3 windows or more, a single digit shows up in the top-left corner identifying the number to type to swap to this window. Depends on the ace-window external package. On PEL, customize pel-use-ace-window to t to activate the feature.	
Close/Create Windows	The following commands are used to create and remove windows. The last 2 rows correspond to two sets of four PEL commands bound to cursor keys.			
Close this windows	С-ж О	(delete-window &optional WINDOW)	This just closes the window and moves the cursor to the next window.	
Kill current buffer and close window	C-x 4 0	(kill-buffer-and-window)	Kill the current buffer and delete the selected window.	
Close a window identified by number	<f11> w k</f11>	(ace-delete-window)	Delete a window selected by a number, a number shown in the top-left corner of the window. Depends on the <u>ace-window</u> external package. On PEL, customize <u>pel-use-ace-window</u> to t to activate the feature.	
Close all other windows	C-x 1	(delete-other-windows &optional WINDOW)	Make current window fill its frame.	
Maximize one window, identified by number	<f11> w m</f11>	(ace-maximize-window)	Maximize a window. Close all windows except the window selected by number, a number shown in the top-left corner of the window. Depends on the ace-window external package. On PEL, customize pel-use-ace-window to t to activate the feature.	
Create new window below	C-x 2	(split-window-below &optional SIZE)	Split the selected window into two windows, one above the other. • The selected window is above. The newly split-off window is below and displays the same buffer. ► Note that Emacs default behaviour attempts to maximize the view into the current buffer when splitting the buffer into 2 windows. This means that the cursor will not be located in the same position in the new window. To change this behaviour and keep the same point in both windows, execute (setq split-window-keep-point nil). The PEL packages does that.	

Crow window taller C-x	Operation	Keystroke	Function	Notes		
College Coll		С-ж 3	(split-window-right &optional SIZE)	The selected window is on the left. The newly split-off window is on the right and		
Clase a window at custors of section Class C window (11) C C - C - C - C - C - C - C - C - C -		<f11> C-<left> <f11> C-<down></down></f11></left></f11>	(pel-create-window-left)(pel-create-window-down)	These are 4 different commands, one for each of the available cursors: <right>, <left>,</left></right>		
Comment of the comm		<f11> C-S-<right> <f11> C-S-<left> <f11> C-S-<down></down></f11></left></f11></right></f11>	(pel-close-window-left) (pel-close-window-down)	Kill window pointed by the cursor's direction. These are 4 different commands, one for each of the available cursors: <right>, <left>,</left></right>		
CILI W S V Ophthalwindow REITA Reptonal Shrink kindow shallow for the Apptonal Shrink kindow for the Apptonal	Resize Window	The following commands are used to change the current window size. None of these commands are easy to re-type quickly. The best way to use them is to type them once and then use the repeat key C-x z once and then repeat more by only typing 'z'. The PEL package also binds the <f5></f5> key to repeat.				
Grow windows wide C-2 C-3 Collaboration	Grow window taller					
Shrink window narrows **C+112** w s h **Delta** **C+2** **C+112** w s h **Delta** **Delta** **C+112** w s h **Delta** **D	Shrink window smaller	<f11> w s v</f11>				
Reduce current window size all buffer is amaller than window size all buffer is amaller than window of the common size all buffer is amaller than window of the common size all buffer is amaller than window of the common size all buffer is amaller than window of the common size and the content of the buffer depend on the common size and the content of the buffer depend on the common size and the content of the buffer depend on the common size and the posent window window of its farms. Make all windows the same size of the common size and the posent window of its farms. Mindow Layout the same size of the common size and the posent window of its farms. Balance window is the only window of its farms. Balance the discovery of the common size and the posent window of its farms. Balance the discovery of the common size and the size of all windows of the through the same size. WINDOW-OR-FIRMS to optional and offsical to the selected mane. If WINDOW-OR-FIRMS to optional and offsical to the common size and the size of all windows of that windows of this windows of the size of window of the farms. Restore a martier window configuration saved by Winner mode. - C-c -ct.pt > (winner-redo) -	Grow windows wider	· •	, ,	Enlarge the current window horizontally.		
* <fi>* None processly, shrink window would also possible, while still showing than window with window. The following commands allow you to restore a previously used window to less than window methods it less than the buffer content are associated out of the contrained it is not show would also shrink another window, or if the window is the only window of its frame. If window of the contrained is not seed to the window is the only window of its frame. If window of the contrained is not seed to the window is the only window of its frame. If window of the contrained is not seed to the window of the frame. If window of the window is the only window of its frame. If window of the window of the frame is the window of the window of the window of the frame. If window of the window o</fi>	Shrink window narrower	•	(shrink-window-horizontally DELTA)	Reduce the width of the current window.		
### WINDOW-OR-FRAME is potential and defaults to the selected frame. ### WINDOW-OR-FRAME denotes a replanate the tiers of all windows of that frame. ### WINDOW-OR-FRAME denotes a window, recursively balance the tiers of all windows of that frame. ### WINDOW-OR-FRAME denotes a window, recursively balance the sizes of all ciliud windows of that window. #### Pre-flowing commands allow you to restore a previously used window layout. They depend on the winner package, a package that is part of the standard thistory. #### Restore a more recent window configuration. ### C-c- cleft>	size if buffer is smaller		,	 More precisely, shrink window vertically to be as small as possible, while still showing the full contents of its buffer. Do not shrink window to less than 'window-min-height' lines. Do nothing if the buffer contains more lines than the present window height, or if some of the window's contents are scrolled out of view, or if shrinking this window would also shrink another 		
Restore an earlier window configuration * c - c < left >	-	_		WINDOW-OR-FRAME is optional and defaults to the selected frame. If WINDOW-OR-FRAME denotes a frame, balance the sizes of all windows of that frame. If WINDOW-OR-FRAME denotes a window, recursively balance the sizes of all		
Restore a more recent window configuration Cor x right> Cor x right> (winner-redo) Restore a more recent window configuration Corner window configuration Corner window Configuration Corner window Configuration Corner window Configuration Corner window Configuration Corner window Corne						
Open Buffer in other window and the other does not. Under PEL both commands are bound to the IDO version of the command select that other window (move point to that window) and the other does not. Under PEL both commands are bound to the IDO version of the command when the pel-use-ido customization variable is set to to otherwise they retain the Emass default binding. The IDO binding provides more information at the prompt. Select buffer in other window Select buffer in other window Select buffer in other window Select buffer buffer-other-window Select buffer buffer-other-window Select buffer buffer-other-window Select buffer in other window (switch-to-buffer-other-window) Select buffer in other window (switch-to-buffer-other-window) Select buffer buffar window (switch-to-buffer-other-window) Select buffar window (switch-to-buffar window) Select buffar window (switch-to-buffer-other-window)			(winner-undo)			
and the other does not. Under PEL both commands are bound to the IDO version of the command when the pel-use-ido customization variable is set to t. otherwise they retain the Emacs default binding. The IDO binding provides more information at the prompt. Select buffer in other window **C-x 4 b		_	(winner-redo)	Restore a more recent window configuration saved by Winner mode.		
Switch-to-buffer-other-window BUFFER-OR-NAME & poptional NORECORD)		and the other does not. Under PEL both commands are bound to the IDO version of the command when the pel-use-ido customization variable is set to t,				
window, don't select the other window. Commands C			(switch-to-buffer-other-window BUFFER-OR-NAME &optional			
Show dedicated status of current window of current window of current window	window, don't select the		display-buffer BUFFER-OR-NAME	When <i>pel-use-ido</i> is customized to t , (ido-display-buffer) is used, which prompts and provides easy to select list of available buffer names. Otherwise the standard Emacs		
Toggle dedicated status of current window Follow Mode (See Also: S Scrolling) Emacs has a scroll all windows mode which applies all scroll commands to all visible windows. To support mouse wheel or scroll bar you need to implement extra code as suggested by the Emacs Wiki Scroll All Mode page. Emacs follow-mode using 3 windows When Emacs follow-mode is used on 2 or more windows, these windows show the text of the same buffer spread across these windows into one tall virtual window. This is accomplished by two main techniques: **Tott in the first window goes to the buffer.** It in the goes to the buffer.** The windows always displays adjacent sections of the buffer. This means that whenever one window is moved, all the others will follow. (Hence the name Follow mode.) **Should point (cursor) end up outside a window, another window displaying that point is selected, if possible. This makes it possible to walk between windows using normal cursor movement commands. **Follow mode comes to its prime when used on a large screen and two or more side-by-side windows are used. The user can, with the help of Follow mode, use these full-height windows are used. The user can, with the help of Follow mode, use these full-height windows are used. The user can, with the help of Follow mode if ARG is positive, and disable it otherwise.	Dedicated Windows			ay that future windows operations do not affect the dedicated windows. The following		
Follow Mode Follow Mode		<f11> w d ?</f11>		Display the dedicated status of the current window in the echo area (the minibuffer).		
implement extra code as suggested by the Emacs Wiki Scroll All Mode page. Emacs follow-mode using 3 windows When Emacs follow-mode is used on 2 or more windows, these windows show the text of the same buffer spread across these windows that act as a one continuous stream. Follow mode is a minor mode that combines windows into one tall virtual window. This is accomplished by two main techniques: The windows always displays adjacent sections of the buffer. This means that whenever one window is moved, all the others will follow. (Hence the name Follow mode.) Should point (cursor) end up outside a window, another window displaying that point is selected, if possible. This makes it possible to walk between windows using normal cursor movement commands. Follow mode comes to its prime when used on a large screen and two or more side-byside windows are used. The user can, with the help of Follow mode, use these full-height windows as though they were one. Toggle follow-mode (See Also: ∑ Scrolling) Toggle Follow mode. With a prefix argument ARG, enable Follow mode if ARG is positive, and disable it otherwise.		<f11> w d d</f11>	(pel-toggle-window-dedicated)	Toggle the dedicated status of the current window. Use with care.		
the same buffer spread across these windows that act as a one continuous stream. Follow mode is a minor mode that combines windows into one tall virtual window. This is accomplished by two main techniques: Text in the first window goes to the buffer. This means that whenever one window is moved, all the others will follow. (Hence the name Follow mode.) Should point (cursor) end up outside a window, another window displaying that point is selected, if possible. This makes it possible to walk between windows using normal cursor movement commands. Follow mode comes to its prime when used on a large screen and two or more side-by-side windows are used. The user can, with the help of Follow mode, use these full-height windows as though they were one. Toggle follow-mode (See Also: S Scrolling) (follow-mode & optional ARG) Toggle Follow mode. With a prefix argument ARG, enable Follow mode if ARG is positive, and disable it otherwise.	Follow Mode	implement extra code as s	suggested by the Emacs Wiki Scroll All	mands to all visible windows. To support mouse wheel or scroll bar you need to Mode page.		
Toggle follow-mode (See Also: ∑ Scrolling) (follow-mode & optional ARG) Toggle Follow mode. With a prefix argument ARG, enable Follow mode if ARG is positive, and disable it otherwise.	(See Also: ∑ Scrolling)	Text in the first conti in the goes to the bottom and it	nues window it continues there.	 Follow mode is a minor mode that combines windows into one tall virtual window. This is accomplished by two main techniques: The windows always displays adjacent sections of the buffer. This means that whenever one window is moved, all the others will follow. (Hence the name Follow mode.) Should point (cursor) end up outside a window, another window displaying that point is selected, if possible. This makes it possible to walk between windows using normal cursor movement commands. Follow mode comes to its prime when used on a large screen and two or more side-byside windows are used. The user can, with the help of Follow mode, use these full- 		
(ecc race)	~ ~	<f11> w f</f11>	(follow-mode &optional ARG)	Toggle Follow mode. With a prefix argument ARG, enable Follow mode if ARG is positive,		
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Windows - Reference

Topic/URL	Comment
GNU Emacs — Displaying a Buffer in a Window	Describes the Emacs features related to displaying buffers inside windows.
GNU Emacs Lisp — Displaying Buffers — The Zen of Buffer Display	Describes the rules Emacs tries to use to control the creation of new windows when they are created dynamically from commands.