Windows — Managing Emacs Windows

<u>Operation</u>	<u>Keystroke</u>		Function			Not	<u>e</u>	
Window On anations	Emacs basic window m					-x 2 and C-x 3 with s	ome derivatives and	support for multiple
<u>Operations</u>	frames. These basic facilities can be extended by several built-in and external packages: • windmove, built-in, activated by PEL, with different key bindings to preserve ability to shift-mark when moving across text with cursor. • winner, also built-in, which provides the ability to restore previous window pane layouts. PEL activates it when pel-use-winner user option is t.							
See also: • Customize	• layout-restore PEL activates it with pel-use-restore-layout user-option set to t. This associates layouts to buffers.							
 ∑ Key-Chords 	• ace-window, we extend the C-x o command by displaying Ace target in the windows' upper left corner for quick navigation and access to buttons.							
∑ Frames ∑ Speedbar	PEL activates it when p				PEL			
Emacs Lisp Windows section.	 key-chord, to activate dual-key chords to move across windows. Windows can be <u>dedicated</u> to specific buffers, for example by <u>Speedbar</u> (see <u>Speedbar</u>). 							
Follow Mode	Several windows with the same buffers can operate as a single flow with follow mode. PEL provides extra commands and key bindings: It adds several key bindings under the <f11> key prefix. These are available in both graphics and terminal modes.</f11>							
All window	• © On macOS, in gra	phics mode only	, the 器 key is mapp	ped to t	the super prefix key (s-)			
scrolling commands are described in the	 In graphics mode, 	mouse operatio	ns are available.					
∑ Scrolling page.	0					With PEL, use <f11><f graphics="" in="" mode="" of<="" td="" unning=""><td></td><td>erm-mouse-mode.</td></f></f11>		erm-mouse-mode.
	In terminal mode only one							
Open this PDF file. See also: <u>∑ Help/Info</u>	<f11> w <f1></f1></f11>	(pel-help-p WEB-PAGE	df &optional OPEN-)	th	•	cal PDF. If the prefix argued raw PDF instead. If the	*) is used, then it opens arg user-option is set it's
∑ Customize PEL window control	<f11> w <f2></f2></f11>	(pel-custor	nize-pel &optional NDOW)		Customize PEL Window If OTHER-WINDOW is	support. non-nil (use C-u) , displ	ay in other window.	
∑ Customize Emacs	<f11> w <f3></f3></f11>		nize-library &option	nal C	Customize Emacs Windo	ow support groups: windo	•	e-window-display,
window control		OTHER-WI	NDOW)	4		uses its own group. It pla		n inside the Emacs dresize user options there
Show window info	• <f11> w d ?</f11>	(nel-show-	window-info)	_	<u> </u>	window in minibuffer: #, I		•
S.IO. WINGOW IIIIO	• <f11> w d ? • <f11> ? d w * <f7> i</f7></f11></f11>	(bci-3110W-		3	ow imonification about		Sanor, Sizo, uculoale	a, o.o
ace-window # on	With ace-window-dis	splay-mode use	r-option on, the wind	dow nu	umber is shown on the I	eft of the mode-line.		
∑ Mode Line	· · · ·				e customize buffer to ch	•	tivate it manually	
Toggle showing	Activating this will inc	•	· · · · · · · · · · · · · · · · · · ·		• •		<u> </u>	ago window
ace-window # on window mode line	• <f11> w # • <f11> M-1 #</f11></f11>	&optional A	w-display-mode RG)	ea	each window inside the	display-mode, a minor mode left hand side of its mode indow external package.	line.	
PEL Window	Needs hydra external	package. 🐼 P	EL user option pel-u	use-hv	vdra set to t activate it 8	create a Hvdra to speed	l up navigation and n	nanagement of windows.
Hydra Quickly:	To start this hydra, hit th	ne <f7> key, the</f7>	en hit one of the liste	ed hyd	dra keys once or several	times.		
 Navigate through windows 	Then follow by typing tWhile active the Hydra							e <f7> prefix again.</f7>
Swap windows	· ·					on to nil (but then you ca		with ?.
Close window [Kill buffer]				dra is a	active. 🔔 Don't issue of	command by name with 1	M−x or M−: as some	e letter/# are Hydra bound
 Create/Split normal/side/root 		To cancel the Hydra hit the <f7> key again. Use the q key to quit from buffers that can be dismissed like the *Help* buffer. Use b and B to change the buffer currently visible in the current window.</f7>						
		trom butters that	can be dismissed lil	ike the	*Help* buffer. Use b an	d B to change the buffer	currently visible in th	e current window.
windows • Resize window					•	d B to change the buffer commands (not all) availa		e current window.
Resize windowFit size to buffer	See The windresize of the ace-window com	command (descri	ibe below) provides a	an alte s a par	ernative for most of the rtially overlapping featur	commands (not all) availa	able in this Hydra.	the Hydra # key.
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<u>Operation</u>	<u>Keystroke</u>	Function	<u>Note</u>		
Move point to next window can specify all frames	<f11> w o</f11>	(pel-other-window &optional ALL-FRAMES)	Move to other window, like the original other-window. With any prefix argument consider all frames. Without argument move only within current frame. 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 can specify all frames	<f11> w 0</f11>	(pel-other-window-backward &optional N)	Select Nth previous window. n defaults to 1: meaning direct previous window. with negative n: move as (abs n) but consider all frames. If n is positive consider only current frame. This is the inverse of what does the standard (other-window). This command might be useful when ace-window is not used.		
Move point to identified window	Along with several other key bindings, PEL creates the <esc>cursor key bindings described below. In some circumstances, these key bindings can conflict with some other bindings, for example in Org-mode these keys can be translated to Meta-cursor keys that are bound to Org-mode operations.</esc>				
Esc-cursor keys for windmove	pel-windmove-on-esc-cu This affects the behavio A Several Linux disthis, otherwise don't becommands.	ur of the <esc> cursor key bindings tros map C-M- bindings such as C-</esc>	is on by default on macOS and Windows, but off on Linux. in org buffer as well to ensure a regular navigation across all buffers. M- <right> and C-M-<left> If this is not the case for your Linux system, you can activate the Esc C- bindings in replacement for the C-M- bindings you need to access several Emacs</left></right>		
Move to window above	<pre> <f11> <up> <f1> <up> <f1> <up> <esc> <up> %-<up> *-<up> *-<up> * <f7> <up> </up></f7></up></up></up></up></esc></up></f1></up></f1></up></f11></pre>	(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 signalled. With PEL, the yu key-chord is also available when key-chord is available and active. See Key-Chords.		
Move to window below	• <f11> <down> • <f1> <down> • <f1> <down> • <esc> <down> • %-<down> • *-<down> • *-<down> • * <f7> <down> • bn</down></f7></down></down></down></down></esc></down></f1></down></f1></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 signalled. • With PEL, the bn key-chord is also available when key-chord is available and active. See **Ekey-Chords**.		
Move to window at left	<pre> <f11> <left> <f1> <down> <esc> <left> *<-<left> *-<left> * <f7> <left> *</left></f7></left></left></left></esc></down></f1></left></f11></pre>	(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 signalled. With PEL, the gf key-chord is also available when key-chord is available and active. See **Ekey-Chords**.		
Move to window at right	<pre> <f11> <right> <f1> <right> <esc> <right> *-<right> *-<right> *-<right> * <f7> <right> ik</right></f7></right></right></right></right></esc></right></f1></right></f11></pre>	(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 signalled. With PEL, the jk key-chord is also available when key-chord is available and active. See Key-Chords.		
Swap (eXchange) windows	• <f11> w x * <f7> x</f7></f11>	(ace-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. Requires the <u>ace-window</u> external package. PEL downloads, install and activates it when the <u>pel-use-ace-window</u> user options is set to t.		
Close Windows	The following commands are	used to remove (close) windows. The	ne last row correspond to a set of four PEL commands bound to cursor keys.		
Close this windows	• C-x 0 * <f7> 0</f7>	(delete-window &optional WINDOW)	This just closes the window and moves the cursor to the next window.		
Close other (next) window	• <f11> w w * <f7> o</f7></f11>	(pel-close-other-window)	Close the other window. Hide its buffer, does not kill it. • Useful to close temporary window, like the help window, without having to move into it.		
Close all other windows	• C-x 1 * <f7> 1</f7>	(delete-other-windows &optional WINDOW)	Maximize current window: make current window fill its frame. Close all other windows.		
Close 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. If there's only 2 windows, kills the other window. If only 1 window is used, does not kill it. Needs <u>ace-window</u> external package. PEL downloads, installs and activates it when the <u>pel-use-ace-window</u> user options is set to t.		
Maximize window identified by number	<f11> w m</f11>	(ace-maximize-window)	Maximize specified window. Close all windows except the window selected by number, a number shown in the top-left corner of the window. Needs <u>ace-window</u> external package. The old versions used ace-window-maximize, but newer versions use ace-delete-maximize-windows. PEL uses the one that is available. PEL downloads, install and activates it when the <u>pel-use-ace-window</u> user options is set to t.		
Close a window identified by cursor direction	• ESC C-S- <right> • ESC C-S-<left> • ESC C-S-<down> • ESC C-S-<up> • <f1> C-S-<right> • <f1> C-S-<left> • <f1> C-S-<down> • <f1> C-S-<down> • <f1> C-S-<down> • <f1> C-S-<down> • <f1> C-S-<up> • <f11> C-S-<vip> • <f11> C-S-<right> • <f11> C-S-<left> • <f11> C-S-<left> • <f11> C-S-<left> • <f11> C-S-<down> • <f11> C-S-<down> • <f11> C-S-<down> • <f11> C-S-<up> * <f7> C-S-<up></up></f7></up></f7></up></f7></up></f7></up></f7></up></f11></down></f11></down></f11></down></f11></left></f11></left></f11></left></f11></right></f11></vip></f11></up></f1></down></f1></down></f1></down></f1></down></f1></left></f1></right></f1></up></down></left></right>	 pel-close-window-right) (pel-close-window-left) (pel-close-window-down) (pel-close-window-up) 	 Kill window pointed by the cursor's direction. The 4 different commands and shown in the same cell for convenience, one for each of the available cursors: <right>, <left>, <down> and <up>.</up></down></left></right> There are 4 possible sets of bindings: 3 sets of stand-alone commands: Commands with <f11> prefix, always available.</f11> Commands with ESC prefix, available when pel-windmove-on-esc-cursor user option is on (set to t). Commands with <f1> prefix, available when pel-windmove-on-f1-cursor user option is on (set to t).</f1> The Hydra-based commands, with the Hydra activated with any of the key sequences that use the <f7> prefix. Available when pel-use-hydra user option is set to t.</f7> 		
Close all windows showing buffer	• C-x w 0 • <f11> w 0</f11>	(delete-windows-on &optional BUFFER-OR-NAME FRAME)	Prompts for buffer name and delete all windows showing that buffer. With M-0 prefix: delete only windows in the current terminal's frames. Any other prefix argument means that only windows in the current frame will be deleted.		
Kill current buffer and close window See also: Buffers	• C-x 4 0 * <f7> K</f7>	(kill-buffer-and-window)	Kill the current buffer and delete the selected window.		
Kill current buffer	* <f7> k</f7>	(pel-kill-current-buffer)	Kill current buffer and close window without prompting unless it is modified. In Hydra only.		

<u>Operation</u>	<u>Keystroke</u>	Function	<u>Note</u>
Create Window by splitting current window	The split-window-keep-	point user option controls whether p minimize redisplay. Change tempora	rrent one. The last row correspond to a set of four PEL commands bound to cursor keys. oint is kept at the same vertical position in both windows (t, the default). If nil, Emacs adjust rily with: <f11> <f4> w s. Change permanently with: <f11> w <f3> 1 to access the</f3></f11></f4></f11>
Toggle split window point behaviour	<f11> w <f4> s</f4></f11>	(pel-toggle-split-window-keep-point)	Toggle the value of split-window-keep-point between values described above. Print description of new value. Change only affects current Emacs session, not stored.
Create new window below	• C-x 2 * <f7> 2</f7>	(split-window-below &optional SIZE)	Split current window into 2 windows. Leave point in top window. Same buffer in both. Optional SIZE numerical argument identify line count of top window (if positive) or bottom window (if negative).
Create new window at right	• C-x 3 * <f7> 3</f7>	(split-window-right &optional SIZE)	Split current window into two side-by-side windows. Leave point in the left window. Same buffer in both. • Optional SIZE numerical argument identify column count of left-hand window (if positive) or right-hand window (if negative).
Create window at cursor direction	• ESC C- <right> • ESC C-<left> • ESC C-<down> • ESC C-<up> • <f1> C-<right> • <f1> C-<down> • <f1> C-<left> • <f1> C-<down> • <f1> C-<down> • <f1> C-<down> • <f1> C-<up> • <f11> C-<right> • <f11> C-<left> • <f11> C-<left> • <f11> C-<left> • <f11> C-<left> • <f11> C-<down> • <f11> C-<up> * <f7> C-<cleft> * <f7> C-<cleft> * <f7> C-<left> * <f7> C-<left> * <f7> C-<down> * <f7> C-<down> * <f7> C-<down> * <f7> C-<down></down></f7></down></f7></down></f7></down></f7></left></f7></left></f7></cleft></f7></cleft></f7></up></f11></down></f11></left></f11></left></f11></left></f11></left></f11></right></f11></up></f1></down></f1></down></f1></down></f1></left></f1></down></f1></right></f1></up></down></left></right>	(pel-create-window-right & optional SIZE) (pel-create-window-left & optional SIZE) (pel-create-window-down & optional SIZE) (pel-create-window-up & optional SIZE)	Create a window at the location pointed by the cursor's direction, and move point inside the new window. • Optional SIZE numerical argument identify either: • line count of top window (if positive) or bottom window (if negative). • column count of left-hand window (if positive) or right-hand window (if negative). • The 4 different commands and shown in the same cell for convenience, one for each of the available cursors: ⟨right⟩, ⟨left⟩, ⟨down⟩ and ⟨up⟩. • There are 4 possible sets of bindings: • 3 sets of stand-alone commands: • Commands with ⟨f11⟩ prefix, wavailable. • Commands with ESC prefix, wavailable when pel-windmove-on-esc-cursor user option is on (set to t). • Commands with ⟨f1⟩ prefix, wavailable when pel-windmove-on-f1-cursor user option is on (set to t). • The Hydra-based commands, with the Hydra activated with any of the key sequences that use the ⟨f7⟩ prefix. Available when pel-use-hydra user option is set to t.
Create Side Windows			ndows positioned at any of the four sides of a frame's <i>root</i> window. ns the entire frame width under several vertically split windows.
Create new side window that holds current buffer.	• <f11> w M-w * <f7> M-2 * <f7> M-4 * <f7> M-6 * <f7> M-8</f7></f7></f7></f7></f11>	(pel-buffer-in-side-window &optional N)	Place current buffer in a new, dedicated side window. By default the side window is at the bottom of the current frame. Use a numeric argument to specify a different side: For N= 2, 4, 6 or 8, select window pointed by what is pointed by cursor positioned at the layout of numeric keypad:
			8 := 'top 4 := 'left 6 := 'right 2 := 'bottom
Toggle display of side windows in the frame	• C-x w s • <f11> w M-s</f11>	(window-toggle-side-windows &optional FRAME)	Toggle display of side windows on current frame. • If FRAME has at least one side window, delete all side windows on FRAME after saving FRAME's state in the FRAME's 'window-state' frame parameter. Otherwise, restore any side windows recorded in FRAME's 'window-state' parameter, leaving FRAME's main window alone. Signal an error if FRAME has no side windows and no saved state for it is found.
Create Frame Root Windows		and later only. The PEL Windows Huses the split-window commands (li	Hydra has keys that provides access to this command in all Emacs versions, but for previous sted above) instead.
Split root window below	C-x w 2 * <f7> M-r</f7>	(split-root-window-below &optional SIZE)	Split root window of current frame in two. The current window configuration is retained in the top window, the lower window takes up the whole width of the frame. Optional SIZE numerical argument identify line count of top window (if positive) or bottom window (if negative).
Split root window right	C-x w 3 * <f7> M-R</f7>	(split-root-window-right &optional SIZE)	Split root window of current frame into two side-by-side windows. The current window configuration is retained within the left window, and a new window is created on the right, taking up the whole height of the frame. Optional SIZE numerical argument identify column count of left-hand window (if positive) or right-hand window (if negative).
Resize Window Quickly with windresize	Requires the windresize	external package. 🔁 PEL activates	d (mapped to <f11> w r by PEL). it when pel-use-windresize user-option is set to t. v Hydra is active, taking over Hydra keys. Complete and return to Hydra with RET</f11>
Resize Window interactively	<f11> w r</f11>	(windresize &optional INCREMENT)	Resize windows interactively using the following minor mode keys. • Use RET to complete or C - g to abort. Both exit the mode.
Resize window using cursors	<pre> <ri><right> <left> <down> <up> </up></down></left></right></ri></pre>	(windresize-right &optional N LEFT-BORDER FIXED-WIDTH) (windresize-left &optional N LEFT-BORDER FIXED-WIDTH) (windresize-down &optional N LEFT-BORDER FIXED-WIDTH) (windresize-up &optional N LEFT-BORDER FIXED-WIDTH)	Resize the current window in the direction of the used cursor. N is the number of lines by which moving borders.
Resize windows using direction opposite to cursor	• C- <right> • C-<left> • C-<down> • C-<up></up></down></left></right>	(windresize-right-minus) (windresize-left-minus) (windresize-down-minus) (windresize-up-minus)	Same as the above commands but use the direction opposite to the cursor.
Resize window bottom-right	/	(windresize-bottom-right)	Call 'windresize-right' and 'windresize-down' successively. In move-borders method, move the bottom-right edge of the window outwards. In resize-window method, enlarge the window horizontally and shrink it vertically.
Resize window top- right	\	(windresize-up-right)	Call 'windresize-right' and 'windresize-up' successively. In move-borders method, move the upper-right edge of the window outwards. In resize-window method, enlarge the window both horizontally and horizontally.
Resize window top- left	M-/	(windresize-up-left)	Call 'windresize-left' and 'windresize-up' successively. In move-borders method, move the upper-left edge of the window outwards. In resize-window method, shrink the window horizontally and enlarge it vertically.
Resize window bottom-left	M-\	(windresize-bottom-left)	Call 'windresize-left' and 'windresize-up' successively. In move-borders method, move the bottom-left edge of the window outwards. In resize-window method, shrink the window both horizontally and vertically.
Reposition window	• C-M- <right> • C-M-<left> • C-M-<down> • C-M-<up></up></down></left></right>	(windresize-right-fixed) (windresize-left-fixed) (windresize-down-fixed) (windresize-up-fixed)	Move the window to the direction identified by the cursor, keeping its width (or height) constant.
Set window resize/ reposition increment step	i	(windresize-set-increment &optional N)	Set the window resize increment step value to N. • Use a numeric argument prefix to set N interactively: • For example: M-4 i sets the increment to 4.

<u>Operation</u>	<u>Keystroke</u>	Function	<u>Note</u>	
Increase the resize/ reposition increment step	+	(windresize-increase-increment &optional SILENT)	Increase the increment. • If SILENT is non-nil, don't output a message.	
Decrease the resize/reposition increment step	_	(windresize-decrease-increment &optional SILENT)	Decrease the increment. • If SILENT is non-nil, don't output a message.	
Negate resize/ reposition increment	~	(windresize-negate-increment &optional SILENT)	Negate the increment value. Changes the direction of window resize operations. • If SILENT is non-nil, don't output a message.	
Balance Windows	• = • C-x +	(windresize-balance-windows)	Balance window sizes.	
Delete current window	• 0 • C-x 0	(delete-window &optional WINDOW)	Delete current window During my testing C-x 0 behaved like windresize-other-window instead. Should investigate. 0 works fine though.	
Delete other windows	• 1 • C-x 1	(windresize-delete-other-windows)	Delete other windows.	
Split window vertically	• 2 • C-x 2	(windresize-split-window- vertically)	Split window vertically. Creates 2 windows: one on top of the other.	
Split window horizontally	• 3 • C-x 3	(windresize-split-window- horizontally)	Split window horizontally. Creates 2 windows side by side.	
Save window configuration	s	(windresize-save-window- configuration)	Save the current window configuration in the ring.	
Restore window configuration	r	(windresize-restore-window- configuration)	Restore the previous window configuration in the ring.	
Move point to other adjacent window	M-S-<right></right>M-S-<left></left>M-S-<down></down>M-S-<up></up>	(windresize-select-right &optional ARG) (windresize-select-left &optional ARG) (windresize-select-down &optional ARG) (windresize-select-up &optional ARG)	Select the window identified by the cursor. If ARG is nil or zero, select the window relatively to the point position. If ARG is positive, select relatively to the top edge and select relatively to the bottom edge otherwise.	
Move point to other window	0	(windresize-other-window)	Select other window.	
Move point to previous window	p	(windresize-previous-window)	Select the previous window.	
Move point to next window	n	(windresize-next-window)	Select other window.	
Set window layout and exit windresize	• x • RET	(windresize-exit)	Keep this window configuration and exit 'windresize'.	
Cancel window layout and exit windresize	• q	(windresize-cancel-and-quit)	 Cancel window resizing and quit 'windresize'. Restore window layout used before the entry into windresize mode. The layouts, are, however still available via winner-undo <f11> w p, with PEL.</f11> 	
Resize Window Using the base Emacs commands	The following commands are used to change the current window size. Except when used inside the hydra, none of these commands are easy to re-type quickly. The best way to use them is to type them once and then use a repeat key: Emacs native repeat key is C-x z once and then repeat more by only typing 'z'. PEL also binds the <f5> key to repeat. PEL also provides the Window Hydra (described above) which can be started with one of the following commands using the <f7> prefix. Once the Hydra is entered, commands can be issued again without any prefix. Each of the first 5 commands below have 5 possible bindings: The Emacs default key binding using the C-x prefix. The commands with the default PEL <f11> prefix, always available. The commands with ESC prefix, available when pel-windmove-on-esc-cursor user option is on (set to t). The Hydra-based commands, activated with any of the key sequences that use the <f7> prefix. Available when pel-use-hydra user option is set to t.</f7></f11></f7></f5>			
Toggle fixed size window constraint	• <f11> w s s * <f7> s</f7></f11>	(pel-toggle-window-size-fixed &optional STRICT)	Toggle the fix size window constraint. With optional argument STRICT, this sets the 'window-size-fixed' variable which imposes a strict size constraint, preventing Emacs from changing the size of the window even if it would be necessary to, for example, display the mini buffer. By default, with no argument, the size restriction is not strict; it prevents most operations to change the window size but Emacs can still change the size if it must, for example, make place for the mini buffer.	
Grow window taller	• C-x ^ • <f11> w s V • ESC M-<up> • <f1> M-<up> * <f7> V</f7></up></f1></up></f11>	(enlarge-window DELTA &optional HORIZONTAL)	Grow window taller by DELTA lines (defaults to 1), specify more with C-u n (or M- n) argument prefix. • See note above for availability of various bindings.	
Shrink window smaller	<pre> <f11> w s v ESC M-<down> <f1> M-<down> <f1> y</f1></down></f1></down></f11></pre>	(shrink-window DELTA &optional HORIZONTAL)	Shrink height of window by DELTA lines (defaults to 1), specify more with C-u n (or M- n) argument prefix. • See note above for availability of various bindings.	
Grow windows	• C-x }	(enlarge-window-horizontally	Enlarge the current window horizontally.	
wider	• <f11> w s H • ESC M-<right> • <f1> M-<right> * <f7> H</f7></right></f1></right></f11>	DELTA)	See note above for availability of various bindings.	
Shrink window narrower	• C-x { • <f11> w s h • ESC M-<left> • <f1> M-<left> * <f7> h</f7></left></f1></left></f11>	(shrink-window-horizontally DELTA)	Reduce the width of the current window. See note above for availability of various bindings.	
Make all windows the same size	• C-x + • <f11> w s = • ESC <kp-5> • <f1> <kp-5> * <f7> =</f7></kp-5></f1></kp-5></f11>	(balance-windows & optional WINDOW-OR-FRAME)	Balance the sizes of windows of WINDOW-OR-FRAME. 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 child windows of that window. See note above for availability of various bindings.	

<u>Operation</u>	<u>Keystroke</u>	Function	<u>Note</u>
Reduce current window size if buffer is smaller than window	• C-x - • <f11> w s - * <f7> -</f7></f11>	(shrink-window-if-larger-than- buffer &optional WINDOW)	 Shrink height of current window if its buffer doesn't need so many lines. 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 window, or if the window is the only window of its frame.
Fit window size to current buffer's content	• C-x w - • <f11> w s . * <f7> .</f7></f11>	(fit-window-to-buffer &optional WINDOW MAX-HEIGHT MIN-HEIGHT MAX-WIDTH MIN-WIDTH PRESERVE-SIZE)	Adjust size of WINDOW to display its buffer's contents exactly. WINDOW must be a live window and defaults to the selected one. If WINDOW is part of a vertical combination, adjust WINDOW's height. The new height is calculated from the actual height of the accessible portion of its buffer. The optional argument MAX-HEIGHT specifies a maximum height and defaults to the height of WINDOW's frame. The optional argument MIN-HEIGHT specifies a minimum height and defaults to 'window-min-height'. Both MAX-HEIGHT and MIN-HEIGHT are specified in lines and include mode and header line and a bottom divider, if any. If WINDOW is part of a horizontal combination and the value of the option 'fit-window-to-buffer-horizontally' is non-nil, adjust WINDOW's width. The new width of WINDOW is calculated from the maximum length of its buffer's lines that follow the current start position of WINDOW. The optional argument MAX-WIDTH specifies a maximum width and defaults to 'window-min-width'. Both MAX-WIDTH and MIN-WIDTH are specified in columns and include fringes, margins, a scrollbar and a vertical divider, if any.
Quick Window Layout Change	The following commands flip	the layout of 2 windows: the current	and next window between 2 horizontal windows to 2 vertical windows and vice versa.
Flip 2 horizontal windows to 2 vertical ones	• <f11> w v * <f7> M-v</f7></f11>	(pel-2-vertical-windows)	Convert 2 horizontal windows into 2 vertical windows. Flip the orientation of the current window and its next one. The next window is placed at the right of the current window.
Flip 2 vertical windows to 2 horizontal ones	• <f11> w h * <f7> M-h</f7></f11>	(pel-2-horizontal-windows)	Convert 2 horizontal windows into 2 horizontal windows. • Flip the orientation of the current window and its next one. • The next window is placed below the current one.
Window Layout History			vindow layout. Two packages are available . cs. ☑ PEL activates them when pel-use-winner user option is t .
Restore an earlier window configuration	• C-c <left> • <f11> w p * <f7> p</f7></f11></left>	(winner-undo)	Switch back to an earlier window configuration saved by Winner mode. In other words, "undo" changes in window configuration.
Restore a more recent window configuration	• C-c <right> • <f11> w n * <f7> n</f7></f11></right>	(winner-redo)	Restore a more recent window configuration saved by Winner mode.
Save/Restore window layout	The external layout-restorm. This needs investigation		el-use-restore-layout user-option set to t. This associates layouts to buffers.
Save Window layout	<f11> w l s</f11>	(layout-save-current)	Save the current layout, add a list of current layout to layout-configuration-alist.
Restore Layout	<f11> w l r</f11>	(layout-restore &optional BUFFER)	Restore the layout related to the buffer BUFFER, if there is such a layout saved in 'layout-configuration-alist', and update the layout if necessary.
Delete Layout	<f11> w 1 d</f11>	(layout-delete-current &optional BUFFER)	Delete the layout information from 'layout-configuration-alist' if there is an element list related to BUFFER.
Open Buffer in another window		buffer name is using the input comp	de another window. One command select (move point to) that window. The other does not. eletion method currently active (default, Ido, Helm,)
Display buffer in other window, don't select the other window.	• C-x 4 C-o • <f11> w b</f11>	(ido-display-buffer) ———————————————————————————————————	Display a buffer in other window but don't select it.
Select buffer in other window	• C-x 4 b • <f11> W B</f11>	(ido-switch-buffer-other-window)	Select buffer bufname in another window (switch-to-buffer-other-window). See Select Buffer.
Dedicated Windows			ay that future windows operations do not affect the dedicated windows. ute with the following command. Use <f11> w ? to show the current window state.</f11>
Toggle dedicated status of current window	• <f11> w d * <f7> d</f7></f11>	(pel-toggle-window-dedicated)	Toggle the dedicated status of the current window, changing a normal window into a dedicated one and a dedicated window into a normal one. !
Follow Mode See also: ∑ Scrolling Toggle follow-mode	extra code as suggested by	the Emacs Wiki Scroll All Mode page de using 3 windows es window it continues there.	mands to all visible windows. To support mouse wheel or scroll bar you need to implement
See also: <u>Scrolling</u>	• <f11> f</f11>	·	disable it otherwise.

<u>Operation</u>	<u>Keystroke</u>	Function	<u>Note</u>	
recentering in current window	The following 2 command do not move point, but reposition the text in the current window. • These are quite useful as they can be used to refresh the view in the current window. See also: Navigation			
Position current line to window's Center / Bottom / Top. Refresh screen.	• C-1 • <f11> C-1 * <f7> 5</f7></f11>	(recenter-top-bottom &optional ARG)	Without argument: moves the current line to window: center -> top -> bottom. • With arg: centre first: • C-u C-1 C-1 C-1 C-1 • → center → bottom → center → top • With negative arg: bottom first: • C C-1 C-1 C-1 • → bottom → center → top • With arg 0: top first: • M-0 C-1 C-1 C-1 • → top → bottom → center • With numeric positive: move current line to window top position N • With negative numeric: move current line to bottom window position: -1 := last line • PEL provides the <f11> C-1 key binding because some modes use C-1 as a prefix key.</f11>	
Reposition comment/definition in full view	• C-M-1 • C-[C-1 • Esc C-1	(reposition-window &optional ARG)	Attempts to make the current comment or current definition fully visible by scrolling the lines without changing the point. • Further invocations move it to the top of the window or toggle the visibility of comments that precede it (by scrolling the lines).	

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.