

Standard Character Set

ASCII	Symbol	HTML Name	HTML Number
Action	Windows	Mac OS	KDE / GNOME
File menu	Alt+F, or F10 then F	Ctrl+F2, then F (requires full keyboard access)	Alt+F
Edit menu	Alt+E	Ctrl+F2, then E	Alt+E
View menu	Alt+V	Ctrl+F2, then V	Alt+V
Undo the last operation	Ctrl+Z, or Alt+␣	␣+Z	Ctrl+Z
Redo the last operation	Ctrl+Y, or ␣+Alt+ ␣	␣+ ␣+Z	␣+Ctrl+Z, or Ctrl+Y
Cut the selection and store it in the clipboard	Ctrl+X, or ␣+#DL	␣+X	Ctrl+X
Copy the selection into the clipboard	Ctrl+C, or Ctrl+Ins	␣+C	Ctrl+C
Paste contents of clipboard at cursor	Ctrl+V, or ␣+Ins	␣+V	Ctrl+V
Paste special	Ctrl+Alt+V	␣+#OP+ ␣+V	Ctrl+␣+V
Select all in focused control or window	Ctrl+A	␣+A	Ctrl+A
Cycle through installed keyboard languages / input methods	␣+Alt, or #WN+␣	␣+␣ (not MBR)	Ctrl+Alt+K or ␣+Alt
Action	Windows	Mac OS	KDE/GNOME
New browser window with same page as current	Ctrl+N		Ctrl+N
New folder	Ctrl+␣+N	␣+ ␣ Cmd+N	Ctrl+␣+N
Applications menu	#WN or Ctrl+␣	Ctrl+F2, then n	Alt + "n"
Lock desktop	#WN+L[2]	Ctrl+␣+Eject or MBR Ctrl+␣+Pwr	Ctrl+Alt+L
Show desktop	#WN+D or #WN+M / #WN+␣+M		
Log out user	F11	Ctrl+Alt+D	
Switch active user	#WN+L[3]	␣+ ␣+Q	Ctrl+Alt+#DL
Task manager	Ctrl+␣+␣,	Alt+ ␣+␣	Ctrl+␣

ASCII	Symbol	HTML Name	HTML Number
	Ctrl+Alt+#DL		
Rename object	F2	⌘ or F2	F2
Open file or program	⌘ or ⌘+⌘	⌘+O	⌘
Switch window (next/previous)	Alt+#TB /		
⌘+Alt+#TB	⌘+#TB /		
⌘+⌘+#TB	Alt+#TB /		
Alt+⌘+#TB			
Switch window without dialog (next/previous)	Alt+⌘ /		
⌘+Alt+⌘	Only works within single Applications		
⌘+` / ⌘+~	Alt+⌘ /		
⌘+Alt+⌘			
Run application	#WN, or #WN+R, enter executable name	⌘+⌘, enter executable name	Alt+F2, enter executable name
Search	#WN, enter executable name or		
#WN+F or F3	⌘+⌘ /		
Alt+F			
Action	Windows	Mac OS	*nix
Place computer into sleep/standby mode	Sleep (on some keyboards)	#OP+⌘+Eject	Sleep (on some keyboards)
Shutdown computer	#WN+#TB+#TB+⌘	Ctrl+#OP+⌘+Eject	Ctrl+Alt+⌘+Page Down
Restart computer		Ctrl+⌘+Eject	Ctrl+Alt+⌘+PageUp
Place display in sleep mode		Ctrl+⌘+Eject	
Bring up power/sleep dialog box	Alt+F4 (while on Desktop only)	Ctrl+Eject	
Action	Windows	Mac OS	*nix

ASCII	Symbol	HTML Name	HTML Number
Save screenshot of entire screen as file	#WN+#PS or #PS	⌘+⌘+3	#PS
Save screenshot of window as file		⌘+⌘+4 then ⌘	Alt+Print Screen
Copy screenshot of window to clipboard	Alt+#PS	Ctrl+⌘+⌘+4 then ⌘	Alt+#PS
Copy screenshot of arbitrary area to clipboard		Ctrl+⌘+⌘+4	⌘+#PS
Save screenshot of arbitrary area as file		⌘+⌘+4	⌘+#PS
Screencasting			Ctrl+⌘+Alt+R
Action	Windows	Mac OS	*nix
#DL char to the right of cursor	#DL or Fn+⌘	#DL, or Ctrl+d, or Fn+⌘	#DL
#DL word to the right of cursor	Ctrl+#DL	#OP+#DL or	
#OP+ Fn+⌘	Ctrl+#DL		
#DL word to the left of cursor	Ctrl+⌘	#OP+⌘	Ctrl+⌘
Go to start of line	Home, or Fn+←	⌘+← or Ctrl+A	Home
Go to end of line	End, or Fn+→	⌘+→ or Ctrl+E	End
Go to start of document	Ctrl+Home	⌘+↑	Ctrl+Home
Go to end of document	Ctrl+End	⌘+↓	Ctrl+End
Go to previous word	Ctrl+←	#OP+←	Ctrl+←
Go to next word	Ctrl+→	#OP+→	Ctrl+→
Go to previous line	↑	↑, or Ctrl+p	↑
Go to next line	↓	↓, or Ctrl+n	↓
Go to previous line break (paragraph)	Ctrl+↑	#OP+↑	Ctrl+↑
Go to next line break	Ctrl+↓	#OP+↓	Ctrl+↓
Move the cursor down the length of the viewport	#PD	#OP+⌘ or #OP+Fn+↓	#PD
Move the cursor up the length of the viewport	#PU	#OP+⌘ or #OP+Fn+↑	#PU
Find	Ctrl+F	⌘+F	

ASCII	Symbol	HTML Name	HTML Number
⌘ + E (Search with current selection)	Ctrl+F		
Ctrl+K (GNOME; interactive search)			
Go to next search result	F3	⌘ + G	Ctrl+G (GNOME) or F3 (KDE)[10]
Go to previous search result	⌘ + F3	⌘ + ⌘ + G	⌘ + Ctrl+G (GNOME) or ⌘ + F3 (KDE)[10]
Search and replace	Ctrl+H	⌘ + F	Ctrl+H (GNOME) or Ctrl+R (KDE)
Search with a regular expression			
Search and replace with a regular expression			
Action	Windows	Mac OS	*nix
Bold	Ctrl+B	⌘ + B	Ctrl+B
Underline	Ctrl+U	⌘ + U	Ctrl+U
Italic	Ctrl+I	⌘ + I	Ctrl+I
Uppercase / Lowercase	⌘ + F3	#OP+ ⌘ + C	⌘ + F3
Superscript	Ctrl+⌘ +=	Ctrl+⌘ ++ (some applications only)	Ctrl+⌘ +P
Subscript	Ctrl+=	Ctrl+⌘ +- (some applications only)	Ctrl+⌘ +B
Make selected text larger/smaller	Ctrl+⌘ +>/Ctrl+⌘ +<		
Ctrl+[/ Ctrl+]]	⌘ + + / ⌘ + -		
Make selected text bulleted or Numbered Items	Ctrl+⌘ +L		
Insert Linebreak	⌘ + ⌘	Alt+⌘	⌘ + ⌘
Action	Windows	Mac OS	*nix
Go to Address Bar	Alt+D or Alt+C or F6		
depending on language	⌘ + L	Ctrl+L or Alt+D or F6	

ASCII	Symbol	HTML Name	HTML Number
Go to the previous location in history[14]	Alt+← or ⌘	⌘+[or ⌘+←	Alt+←
Go to the next location in history	Alt+→ or ⌘+] (web browser only)	⌘+] or ⌘+→	Alt+→
Go up one level in the navigation hierarchy	Alt+↑ (Vista, 7 or 8 only) or ⌘	⌘+↑	Alt+↑
Go to the starting page defined by the user or application	Alt+Home	⌘+Home	Ctrl+Home or Alt+Home
Action	Windows	Mac OS	*nix
Bookmarks menu	Ctrl+B	⌘+B (Firefox)	Alt+B
URL Shortcuts (Adds www. + .com)	Ctrl+⌘	⌘+⌘ (Firefox) or	
Control+⌘ (Chrome)	Ctrl+⌘		
URL Shortcuts (Adds www. + .org)	Ctrl+⌘+⌘	⌘+⌘+⌘ (Firefox)	Ctrl+⌘+⌘
URL Shortcuts (Adds www. + .net)	⌘+⌘	⌘+⌘ (Firefox)	⌘+⌘
Add bookmark for current page	Ctrl+D	⌘+D	Ctrl+B /
Ctrl+D			
Add bookmark for current link			
Manage bookmarks	Ctrl+B	⌘+#OP+B (Chrome/Safari) or	
⌘+⌘+B (Firefox)	Ctrl+⌘+R /		
Ctrl+B			
Focus and select Web search bar	Ctrl+E	⌘+E (Opera) or	
⌘+K (Firefox) or			
⌘ Opt+⌘+F (Safari)	Ctrl+k		
Focus and select address bar	Ctrl+L or F6 or Alt+D	⌘+L	Ctrl+L or Alt+D or F6
Refresh a webpage	F5 or Ctrl+R	⌘+R	F5 or Ctrl+R
Refresh a webpage ignoring cache	Ctrl+F5 or Ctrl+⌘+R	⌘+⌘+R	Ctrl+⌘+F5 or Ctrl+⌘+R

ASCII	Symbol	HTML Name	HTML Number
Open a new window	Ctrl+N	⌘ + N (Chrome)	Ctrl+N
Zoom Options (zoom in / zoom out / zoom 100%)	Ctrl++ / Ctrl+- / Ctrl+0	⌘ ++ / ⌘ +- / ⌘ +0	Ctrl++ / Ctrl+- / Ctrl+0
Action	Windows	Mac OS	*nix
New tab	Ctrl+T	⌘ + T	Ctrl+⌘+N or Ctrl+⌘+T or Ctrl+T
Close tab	Ctrl+W	⌘ + W	Ctrl+W or Ctrl+F4
Close all tabs but the current one		⌘ + #OP+t (Safari)	
Go to next tab	Ctrl+#TB	Control+#TB or ⌘ + ⌘+→ (Safari)	Ctrl+PageDown or Ctrl+#TB or Ctrl+.
Go to previous tab	Ctrl+⌘+#TB	⌘ + Control+#TB or ⌘ + ⌘+← (Safari)	Ctrl+PageUp or Ctrl+⌘+#TB or Ctrl+,
Go to tab-n	Ctrl+n	⌘ + n (Chrome)	Alt+n or Ctrl+n
Open a previously closed tab	Ctrl+⌘+T	⌘ + ⌘+T (Firefox/Opera/Chrome)	Ctrl+⌘+T
Open a previously closed window	Ctrl+⌘+T		
Action	Windows	Mac OS	KDE
Force window mode (Application requires functionality for set action)	Alt+⌘	#OPion+Alt+⌘ or #OPion+Alt+F or ⌘ + F or ⌘ + #OPion+F	
Pop up window menu	Alt+⌘		Alt+F3
Close the focused window	Alt+F4 or Alt+⌘ then C	⌘ + W	Alt+F4
Close all windows of current application		⌘ + #OPion+W	
Restore the focused window to	Alt+⌘ then R		Alt+F3 then X

ASCII	Symbol	HTML Name	HTML Number
its previous size			
Move the focused window	Alt+ <input type="checkbox"/> then M then Arrow Keys and <input type="checkbox"/> (to save location)		Alt+Mouse /
Alt+F3 then M then #AK			
Resize the focused window	Alt+ <input type="checkbox"/> then S then #AK		Alt+F3 then S then #AK
Hide the focused window		<input type="checkbox"/> + H	
Hide all except the focused window		<input type="checkbox"/> + #OPion+H	
Lower the focused window	Alt+ <input type="checkbox"/>		
Minimize the focused window	Alt+ <input type="checkbox"/> then N, or #WN+↓	<input type="checkbox"/> + M	Alt+F3 then N
Maximize the focused window	Alt+ <input type="checkbox"/> then X, or #WN+↑	<input type="checkbox"/> + L	Alt+F3 then X
Maximize horizontally			Available, but no default
Maximize vertically	#WN+ <input type="checkbox"/> +↑	Available ('Zoom'), but no default	Available, but no default
Minimize all	#WN+M or #WN+D	<input type="checkbox"/> + Alt+M	Available, but no default
Minimize all non focused windows	#WN+Home		Available, but no default
Undo minimize all	<input type="checkbox"/> + #WN+M		Available, but no default
Switch fullscreen/normal size	F11	<input type="checkbox"/> + <input type="checkbox"/> + F	F11
Show the window in full screen mode, with no border, menubar, toolbar or statusbar		Depends on application, system default: <input type="checkbox"/> + CTRL+F	Ctrl+ <input type="checkbox"/> +F
Rollup/down window			Available, but no default
Show all open windows	#WN+#TB	F9 or	
Move mouse pointer to configured hot corner or active screen corner[23][24]			
Show all windows of current application		F3 or	
Move mouse pointer to configured hot corner or active			

ASCII	Symbol	HTML Name	HTML Number
screen corner[23][24]			
Show all workspaces	#WN+#TB	F8 or	
Move mouse pointer to configured hot corner or active screen corner[23][24]			
Move window to left/right/up/down workspace	#WN+←/→		Available, but no default
Move window between multiple monitors	#WN+⌘+←/→		
Move window to workspace n			Available, but no default
Switch to next/previous workspace list			Available, but no default
Go to workspace n		Ctrl+n	Ctrl+Fn
Go to left/right/up/down workspace	[25]	Ctrl+← /	
Ctrl+→ / Ctrl+↑ / Ctrl+↓ (OS X 10.5 to 10.6), Ctrl+← / Ctrl+→ (OS X 10.7)	Available, but no default		
Quit application of current window	Alt+F4 or Ctrl+F4	⌘+Q[27]	Ctrl+Alt+⌘
Close dialog	⌘	⌘	
Open/Focus (preview) pinned program on the taskbar	#WN+(#)		
Open new program window of pinned program in Quick Launch	#WN+(#)		
Open new program window of the pinned program on the taskbar (if program is already opened)	#WN+⌘+(#)		
Focus the first taskbar entry. Pressing again will cycle through them	#WN+T		
Peek at the desktop	#WN+⌘	F11	
Bring gadgets to the front of the Z-order and cycle between gadgets	#WN+G or #WN+⌘		
External display options (mirror, extend desktop, etc.)	#WN+P		

ASCII	Symbol	HTML Name	HTML Number
Action	Windows	Mac OS	KDE
Moves keyboard focus to next/previous control	#TB <input type="checkbox"/> / <input type="checkbox"/> +#TB	#TB / <input type="checkbox"/> +#TB	#TB / <input type="checkbox"/> +#TB
Pop up tooltip for currently focused control	<input type="checkbox"/> +F1		
Show context-sensitive help for currently focused window or control	<input type="checkbox"/> +F1	<input type="checkbox"/> +?	<input type="checkbox"/> +F1
Give focus to next/previous pane	Ctrl+F6 / Alt+F6	<input type="checkbox"/> +`	
Give focus to splitter bar in paned window			
Give focus to window's menu bar	F10 or Alt	<input type="checkbox"/> + <input type="checkbox"/> +/, then type command name, or Ctrl+F2 or Fn+Ctrl+F2	Alt
Pop up contextual menu for currently selected objects (aka context menu)	<input type="checkbox"/> +F10 or <input type="checkbox"/> Menu	Varies with laptop / extended keyboard type	<input type="checkbox"/> Menu
Toggle selected state of focused checkbox, radio button, or toggle button	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Activate focused button, menu item etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Select/move to first/last item in selected widget			Home / End
Scroll selected view by one page up/left/down/right (or Fn+↑+Fn+↓ on some keyboards)		<input type="checkbox"/> / <input type="checkbox"/>	
Scroll selected view to top/bottom ↘ or on MacBook Pro Fn + #OP + ↘ + ↘		↶ or on MacBook Pro Fn + #OP + ↶	
Switch focus to the next/previous tab within a window <input type="checkbox"/> +`	Ctrl+#TB	Ctrl+#TB /	

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Switch focus to the next/previous panel on the desktop			
Switch focus to the next/previous panel (without dialog)			
Action	Microsoft Windows		
(cmd.exe)	Microsoft Windows		
(Windows PowerShell)	Unix/Linux/Mac OS X		
(bash)			
Scroll through History of typed commands	↑/↓	↑/↓	↑/↓ or Ctrl+P/Ctrl+N
Signal end-of-file	Ctrl+Z		Ctrl+D
Abort current command/typing	Ctrl+C	Ctrl+C	Ctrl+C
Erase word to the left	Ctrl+□		Ctrl+W or □+□
Erase word to the right	Ctrl+#DL		Alt+D
Erase line to the left	Ctrl+Home	Ctrl+Home	Ctrl+U
Erase line to the right	Ctrl+End	Ctrl+End	Ctrl+K
Yank/paste previously erased string			Ctrl+Y
Move one word to the left (backward)	Ctrl+←	Alt+←	Alt+B
Move one word to the right (forward)	Ctrl+→	Alt+→	Alt+F
Move to beginning of line or Home	Home	Home	Ctrl+A
Move to end of line or End	End	End	Ctrl+E
Reverse search of history	F8	F8	Ctrl+R
Stop execution of the current job			Ctrl+Z
Insert the next character typed verbatim			Ctrl+V
Autocomplete command/file name	#TB	#TB	#TB (usually once)

ASCII	Symbol	HTML Name	HTML Number
Paste contents of clipboard at cursor	Alt+␣ then E then P		␣+Ins
Scroll window up	␣+PageUp		␣+PageUp
Scroll window down	␣+PageDown		␣+PageDown
Clear screen			Ctrl+L
Action	Windows	Mac OS	KDE
Utility Manager	#WN+U		
Use keyboard to control cursor	(Left Alt+Left Shift+Numlock)		
Allow user to press shortcuts one key at a time	(␣ 5 times)		
Hear beep when -lock key pressed	(Numlock for 5 seconds)		
Stop/slow repeating characters when key is pressed	(Right Shift for 8 seconds)		
Inverse (Reverse Colors) Mode	Left Alt+Left Shift+PrtScn	␣ + #OP+Ctrl+8	Meta+␣+i (if enabled)
Inverse (Reverse Colors) Mode (Only current window)			Meta+␣+u (if enabled)