

# Visual Studio Shortcuts

Monday, May 16, 2022

4:55 PM

Add/Remove Directory structure: CMD + B

CMD + SHIFT + Letter to open (explore e, debug d, search s etc)

Command Palette : CMD+SHIFT + P

Toggle open files : Ctrl + Tab / ctrl shift tab (reverse)

Search and open file : CMD P

Navigate word by word ; Option left/right | alt left/right

Navigate line begin/end: CMD Left/right

Navigate begin document/end : CMD Up/Down

Selects and copies the line :CMD C

copies the word : CMD D

Search CMD F

Go to header or cpp : Option + O

Go to line : Cntrl G

Close file : CMD + W

Search repo for text: CMD + SHIFT + F

Replicate selection up/down : Shift alt up/down

Move line up/down - Alt up/down

Uncomment : Cmd /

Close/open block of code: Alt CMD [ / ]

Multicursor : ALT + CLICK

FORMAT DOC: SHIFT ALT F

OPEN TERMINAL : CTRL SHIFT ~

TOGGLE TERMINAL : CNTRL ~

Split terminal/codeview : cmd \

Displays keys pressed on screen (>developer: toggleScreencastMode) :

ctrl+shift+cmd+d



Keyboard shortcuts for Windows

General

Ctrl+M

Toggle Tab moves focus

## Search and replace

Ctrl+F Find

Ctrl+H Replace

F3 / Shift+F3 Find next/previous

## File management

Ctrl+N

Ctrl+O

Ctrl+S

Ctrl+Shift+S

Ctrl+K S

## gement

- New File
- Open File...
- Save
- Save As...
- Save All

<b>Ctrl+Shift+P, F1</b>	Show Command Palette
<b>Ctrl+P</b>	Quick Open, Go to File...
<b>Ctrl+Shift+N</b>	New window/instance
<b>Ctrl+Shift+W</b>	Close window/instance
<b>Ctrl+,</b>	User Settings
<b>Ctrl+K Ctrl+S</b>	Keyboard Shortcuts

## Basic editing

<b>Ctrl+X</b>	Cut line (empty selection)
<b>Ctrl+C</b>	Copy line (empty selection)
<b>Alt+ ↑ / ↓</b>	Move line up/down
<b>Shift+Alt + ↓ / ↑</b>	Copy line up/down
<b>Ctrl+Shift+K</b>	Delete line
<b>Ctrl+Enter</b>	Insert line below
<b>Ctrl+Shift+Enter</b>	Insert line above
<b>Ctrl+Shift+\</b>	Jump to matching bracket
<b>Ctrl+] / [</b>	Indent/outdent line
<b>Home / End</b>	Go to beginning/end of line
<b>Ctrl+Home</b>	Go to beginning of file
<b>Ctrl+End</b>	Go to end of file
<b>Ctrl+↑ / ↓</b>	Scroll line up/down
<b>Alt+PgUp / PgDn</b>	Scroll page up/down
<b>Ctrl+Shift+[</b>	Fold (collapse) region
<b>Ctrl+Shift+]</b>	Unfold (uncollapse) region
<b>Ctrl+K Ctrl+[</b>	Fold (collapse) all subregions
<b>Ctrl+K Ctrl+]</b>	Unfold (uncollapse) all subregions
<b>Ctrl+K Ctrl+0</b>	Fold (collapse) all regions
<b>Ctrl+K Ctrl+J</b>	Unfold (uncollapse) all regions
<b>Ctrl+K Ctrl+C</b>	Add line comment
<b>Ctrl+K Ctrl+U</b>	Remove line comment
<b>Ctrl+/</b>	Toggle line comment
<b>Shift+Alt+A</b>	Toggle block comment
<b>Alt+Z</b>	Toggle word wrap

## Navigation

<b>Ctrl+T</b>	Show all Symbols
<b>Ctrl+G</b>	Go to Line...
<b>Ctrl+P</b>	Go to File...
<b>Ctrl+Shift+O</b>	Go to Symbol...
<b>Ctrl+Shift+M</b>	Show Problems panel
<b>F8</b>	Go to next error or warning
<b>Shift+F8</b>	Go to previous error or warning
<b>Ctrl+Shift+Tab</b>	Navigate editor group history
<b>Alt+ ← / →</b>	Go back / forward

<b>Alt+Enter</b>	Select all occurrences of Find match
<b>Ctrl+D</b>	Add selection to next Find match
<b>Ctrl+K Ctrl+D</b>	Move last selection to next Find match
<b>Alt+C / R / W</b>	Toggle case-sensitive / regex / whole word

## Multi-cursor and selection

<b>Alt+Click</b>	Insert cursor
<b>Ctrl+Alt+ ↑ / ↓</b>	Insert cursor above / below
<b>Ctrl+U</b>	Undo last cursor operation
<b>Shift+Alt+I</b>	Insert cursor at end of each line selected
<b>Ctrl+L</b>	Select current line
<b>Ctrl+Shift+L</b>	Select all occurrences of current selection
<b>Ctrl+F2</b>	Select all occurrences of current word
<b>Shift+Alt+→</b>	Expand selection
<b>Shift+Alt+←</b>	Shrink selection
<b>Shift+Alt + (drag mouse)</b>	Column (box) selection
<b>Ctrl+Shift+Alt + (arrow key)</b>	Column (box) selection
<b>Ctrl+Shift+Alt +PgUp/PgDn</b>	Column (box) selection page up/down

## Rich languages editing

<b>Ctrl+Space</b>	Trigger suggestion
<b>Ctrl+Shift+Space</b>	Trigger parameter hints
<b>Shift+Alt+F</b>	Format document
<b>Ctrl+K Ctrl+F</b>	Format selection
<b>F12</b>	Go to Definition
<b>Alt+F12</b>	Peek Definition
<b>Ctrl+K F12</b>	Open Definition to the side
<b>Ctrl+.</b>	Quick Fix
<b>Shift+F12</b>	Show References
<b>F2</b>	Rename Symbol
<b>Ctrl+K Ctrl+X</b>	Trim trailing whitespace
<b>Ctrl+K M</b>	Change file language

## Editor management

<b>Ctrl+F4, Ctrl+W</b>	Close editor
<b>Ctrl+K F</b>	Close folder
<b>Ctrl+\</b>	Split editor
<b>Ctrl+ 1 / 2 / 3</b>	Focus into 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> editor group
<b>Ctrl+K Ctrl+ ←/→</b>	Focus into previous/next editor group
<b>Ctrl+Shift+PgUp / PgDn</b>	Move editor left/right
<b>Ctrl+K ← / →</b>	Move active editor group

<b>Ctrl+F4</b>
<b>Ctrl+K Ctrl+W</b>
<b>Ctrl+Shift+T</b>
<b>Ctrl+K Enter</b>
<b>Ctrl+Tab</b>
<b>Ctrl+Shift+Tab</b>
<b>Ctrl+K P</b>
<b>Ctrl+K R</b>
<b>Ctrl+K O</b>

## Display

<b>F11</b>
<b>Shift+Alt+0</b>
<b>Ctrl+ = / -</b>
<b>Ctrl+B</b>
<b>Ctrl+Shift+E</b>
<b>Ctrl+Shift+F</b>
<b>Ctrl+Shift+G</b>
<b>Ctrl+Shift+D</b>
<b>Ctrl+Shift+X</b>
<b>Ctrl+Shift+H</b>
<b>Ctrl+Shift+J</b>
<b>Ctrl+Shift+U</b>
<b>Ctrl+Shift+V</b>
<b>Ctrl+K V</b>
<b>Ctrl+K Z</b>

## Debug

<b>F9</b>
<b>F5</b>
<b>Shift+F5</b>
<b>F11 / Shift+F11</b>
<b>F10</b>
<b>Ctrl+K Ctrl+I</b>

## Integrated

<b>Ctrl+`</b>
<b>Ctrl+Shift+`</b>
<b>Ctrl+C</b>
<b>Ctrl+V</b>
<b>Ctrl+↑ / ↓</b>
<b>Shift+PgUp / PgDn</b>
<b>Ctrl+Home / End</b>

Other operating systems may have unassigned shortcuts.

	Close
	Close All
	Reopen closed editor
	Keep preview mode editor open
	Open next
	Open previous
	Copy path of active file
	Reveal active file in Explorer
	Show active file in new window/instance

	Toggle full screen
	Toggle editor layout (horizontal/vertical)
	Zoom in/out
	Toggle Sidebar visibility
	Show Explorer / Toggle focus
	Show Search
	Show Source Control
	Show Debug
	Show Extensions
	Replace in files
	Toggle Search details
	Show Output panel
	Open Markdown preview
	Open Markdown preview to the side
	Zen Mode (Esc Esc to exit)

	Toggle breakpoint
	Start/Continue
	Stop
	Step into/out
	Step over
	Show hover

## terminal

	Show integrated terminal
	Create new terminal
	Copy selection
	Paste into active terminal
	Scroll up/down
gDn	Scroll page up/down
nd	Scroll to top/bottom

g systems' keyboard shortcuts and additional  
ortcuts available at [aka.ms/vscodekeybindings](https://aka.ms/vscodekeybindings)