

# Visual Studio Code

Keyboard shortcuts for Windows

## General

<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

**Ctrl+M**

Toggle Tab moves focus

## Search and replace

<b>Ctrl+F</b>	Find
<b>Ctrl+H</b>	Replace
<b>F3 / Shift+F3</b>	Find next/previous
<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, Ctrl+I</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

## File management

<b>Ctrl+N</b>	New File
<b>Ctrl+O</b>	Open File...
<b>Ctrl+S</b>	Save
<b>Ctrl+Shift+S</b>	Save As...
<b>Ctrl+K S</b>	Save All
<b>Ctrl+F4</b>	Close
<b>Ctrl+K Ctrl+W</b>	Close All
<b>Ctrl+Shift+T</b>	Reopen closed editor
<b>Ctrl+K Enter</b>	Keep preview mode editor open
<b>Ctrl+Tab</b>	Open next
<b>Ctrl+Shift+Tab</b>	Open previous
<b>Ctrl+K P</b>	Copy path of active file
<b>Ctrl+K R</b>	Reveal active file in Explorer
<b>Ctrl+K O</b>	Show active file in new window-instance

## Display

<b>F11</b>	Toggle full screen
<b>Shift+Alt+0</b>	Toggle editor layout (horizontal/vertical)
<b>Ctrl+= / -</b>	Zoom in/out
<b>Ctrl+B</b>	Toggle Sidebar visibility
<b>Ctrl+Shift+E</b>	Show Explorer / Toggle focus
<b>Ctrl+Shift+F</b>	Show Search
<b>Ctrl+Shift+G</b>	Show Source Control
<b>Ctrl+Shift+D</b>	Show Debug
<b>Ctrl+Shift+X</b>	Show Extensions
<b>Ctrl+Shift+H</b>	Replace in files
<b>Ctrl+Shift+J</b>	Toggle Search details
<b>Ctrl+Shift+U</b>	Show Output panel
<b>Ctrl+Shift+V</b>	Open Markdown preview
<b>Ctrl+K V</b>	Open Markdown preview to the side
<b>Ctrl+K Z</b>	Zen Mode (Esc Esc to exit)

## Debug

<b>F9</b>	Toggle breakpoint
<b>F5</b>	Start/Continue
<b>Shift+F5</b>	Stop
<b>F11 / Shift+F11</b>	Step into/out
<b>F10</b>	Step over
<b>Ctrl+K Ctrl+I</b>	Show hover

## Integrated terminal

<b>Ctrl+`</b>	Show integrated terminal
<b>Ctrl+Shift+`</b>	Create new terminal
<b>Ctrl+C</b>	Copy selection
<b>Ctrl+V</b>	Paste into active terminal
<b>Ctrl+↑ / ↓</b>	Scroll up/down
<b>Shift+PgUp / PgDn</b>	Scroll page up/down
<b>Ctrl+Home / End</b>	Scroll to top/bottom

Other operating systems' keyboard shortcuts and additional unassigned shortcuts available at [aka.ms/vscodekeybindings](https://aka.ms/vscodekeybindings)