Search and replace File management

|  |  |
| --- | --- |
| **Ctrl+F** | Find |
| **Ctrl+H** | Replace |
| **F3 / Shift+F3** | Find next/previous |
| **Alt+Enter** | 选择所有匹配项 |
| **Ctrl+D** | Add selection to next Find match |
| **Ctrl+K Ctrl+D** | Move last selection to next Find match |
| **Alt+C / R / W** | Toggle case-sensitive / regex / whole word |

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

General

Keyboard shortcuts for Windows

Multi-cursor and selection

|  |  |
| --- | --- |
| **Ctrl+Shift+P, F1** | 显示命令组 |
| **Ctrl+P** | 快速打开文件 |
| **Ctrl+Shift+N** | 打开新窗口 |
| **Ctrl+Shift+W** | 关闭窗口 |
| **Ctrl+,** | 用户设置 |
| **Ctrl+K Ctrl+S** | 键盘快捷方式 |

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

Basic editing

|  |  |
| --- | --- |
| **Ctrl+X** | 剪切当行行 (无选择) |
| **Ctrl+C** | 复制当前行(无选择) |
| **Alt+ ↑ / ↓** | 向上/下移动一行 |
| **Shift+Alt + ↓ / ↑** | 向上/下复制一行 |
| **Ctrl+Shift+K** | 删除当前行 |
| **Ctrl+Enter** | 向下插入一行 |
| **Ctrl+Shift+Enter** | 向上插入一行 |
| **Ctrl+Shift+\** | 转到匹配的括号（可上下切换） |
| **Ctrl+] / [** | 向前/向后缩进 |
| **Home / End** | 转到行首/行尾 |
| **Ctrl+Home** | 回到文件开始行 |
| **Ctrl+End** | 转到文件结尾 |
| **Ctrl+↑ / ↓** | 按行向上/下滚动 |
| **Alt+PgUp / PgDn** | 按页向上/下滚动 |
| **Ctrl+Shift+[** | 折叠区域 |
| **Ctrl+Shift+]** | 展开区域 |
| **Ctrl+K Ctrl+[** | Fold (collapse) all subregions |
| **Ctrl+K Ctrl+]** | Unfold (uncollapse) all subregions |
| **Ctrl+K Ctrl+0** | Fold (collapse) all regions |
| **Ctrl+K Ctrl+J** | Unfold (uncollapse) all regions |
| **Ctrl+K Ctrl+C** | Add line comment |
| **Ctrl+K Ctrl+U** | Remove line comment |
| **Ctrl+/** | 行注释切换 |
| **Shift+Alt+A** | 块注释切换 |
| **Alt+Z** | 自动换行切换 |

Navigation

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

Rich languages editing

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

Editor management

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

Display

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

Debug

|  |  |
| --- | --- |
| **F9** | Toggle breakpoint |
| **F5** | Start/Continue |
| **Shift+F5** | Stop |
| **F11 / Shift+F11** | Step into/out |
| **F10** | Step over |
| **Ctrl+K Ctrl+I** | Show hover |

Integrated terminal

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

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