

Vim Cheatsheet for Web Development

General Navigation

Command	Description
<code>h</code>	Move left
<code>j</code>	Move down
<code>k</code>	Move up
<code>l</code>	Move right
<code>0</code>	Jump to the beginning of the line
<code>^</code>	Jump to the first non-blank character
<code>\$</code>	Jump to the end of the line
<code>gg</code>	Jump to the top of the file
<code>G</code>	Jump to the bottom of the file
<code>Ctrl + u</code>	Move up half a page
<code>Ctrl + d</code>	Move down half a page
<code>/search_term</code>	Search for <code>search_term</code>
<code>n</code>	Go to the next match
<code>N</code>	Go to the previous match

Tabs and Window Navigation

Command	Description
<code>:tabnew <file></code>	Open a new tab with a file
<code>gt</code>	Go to the next tab
<code>gT</code>	Go to the previous tab
<code>Ctrl + w s</code>	Split window horizontally
<code>Ctrl + w v</code>	Split window vertically
<code>Ctrl + w h/j/k/l</code>	Move between splits (left, down, up, right)
<code>:q</code>	Close the current window
<code>Ctrl + w +</code>	Increase window height
<code>Ctrl + w -</code>	Decrease window height

Command	Description
<code>Ctrl + w ></code>	Increase window width
<code>Ctrl + w <</code>	Decrease window width

Copying and Pasting (Clipboard)

Command	Description
<code>"+y</code>	Yank (copy) selected text to system clipboard
<code>"+yy</code>	Yank the current line to system clipboard
<code>"+p</code>	Paste from system clipboard
<code>y</code>	Yank (copy) selected text (within Vim)
<code>yy</code>	Yank the current line (within Vim)
<code>p</code>	Paste below the cursor
<code>P</code>	Paste above the cursor

Code Editing (Emmet, Surround, Comments)

Command	Description
<code>Ctrl + y ,</code>	Expand Emmet abbreviation
<code>ysiw"</code>	Surround word under the cursor with quotes
<code>ds"</code>	Remove surrounding quotes around a word
<code>cs'"</code>	Change surrounding quotes to double quotes
<code>gcc</code>	Toggle comment for the current line
<code>gc + (motion)</code>	Comment a block of text (move cursor over it)

File Navigation

Command	Description
<code>Ctrl + p</code>	Open fuzzy file search (requires fzf plugin)
<code>:NERDTreeToggle</code>	Toggle NERDTree file explorer
<code>Ctrl + f</code>	Search within files using ripgrep (requires fzf)
<code>Ctrl + b</code>	Open buffer search
<code>Enter</code>	Open the selected file in <code>CtrlP</code> or fzf

Code Actions (Using CoC)

Command	Description
<code>gd</code>	Go to definition
<code>gr</code>	Go to references
<code>gi</code>	Go to implementation
<code>gy</code>	Go to type definition
<code>[g</code>	Go to previous diagnostic
<code>]g</code>	Go to next diagnostic
<code><leader>rn</code>	Rename a symbol
<code><leader>f</code>	Format selected code
<code><leader>a</code>	Apply code action
<code>K</code>	Show documentation for the symbol under the cursor

Search and Replace

Command	Description
<code>/<search_term></code>	Search for <code>search_term</code>
<code>:%s/old/new/gc</code>	Find and replace globally with confirmation

Lightline Statusline

Command	Description
<code>set laststatus=2</code>	Enable the statusline
Branch Info	Automatically displays the current Git branch (requires fugitive)
File Info	Displays the filename and type

Keyboard Shortcuts for Plugins

Command	Description
<code><C-n></code>	Toggle NERDTree
<code><C-p></code>	Open fuzzy file search
<code><C-b></code>	Search open buffers
<code><C-f></code>	Search within files using ripgrep