

# Lemur's VIM cheatsheet

<leader> key is comma.

## General

- gA - Align text:
  - s: Set split pattern.
  - j: Justify left/right
  - m: Set delimiter.
- <C-n> - Open file tree:
  - r - Rename node.
  - d - Delete node.
  - a - Add file.
  - C - Use as root node.
  - P - Print absolute path.

## Version control

- <leader>G - Open lazygit:
  - c: Commit.
  - p: Pull.
  - s: Stash.
  - P: Push.
  - s: Squash below.
  - z: Undo last action.

## Code

- gc - Comment out lines in visual mode.
- gd - Go to definition.
- gr - Show references.
- gS / gJ / gM - Split/Join/Toggle lines.
- K - Show docs in normal mode.
- [d / ]d - Go to next/prev diagnostic.
- <leader>k - Add highlight for symbol.
- <leader>gh - Open line in Github.
- <leader>gb - Blame line in Github.
- <leader>gi - Call hierarchy.
- <leader>dt - Disable diagnostics.
- <leader>t - Run current test.

- <leader>T - Run all tests.
- <leader>rn - Rename symbol.
- <leader>la - Run Code Lens action.
- <leader>ca - Run Code action.
- <leader>x - Open Trouble window.

## Complete

- <Tab> - Start completion / Snippet hop
- <C-Space> - Start completion (no prefix)

## Packages

- :Mason - Install language servers.
- :Lazy - Manage plugins.
- :GoUpdateBinaries - Install latest tools.

## Go

- <leader>a - Jump between test and code file.
- <leader>gcf - View coverage for file.
- <leader>gct - View coverage for test.
- :GPToggle - Open Go playground.
- :GoDebug - debug current test.
- :GoFillStruct - Add struct members.
- :GoAddTag - Add json tags.
- :GoImpl [recv] [iface] - Generate method stubs of iface on recv.

## Finding things

- <leader>b - Find buffer.
- <leader>s - Find symbols.
- <leader>f - Find files.
- <leader>F - Find global files (frequency).

- <leader>g - Find string under cursor.
- <leader>h - Find help topic.
- s / S - jump/select based on search pattern.

## **Windows / Buffers / Tabs**

- <C-Left> - Go one window left
- <C-Right> - Go one window right
- <C-Down> - Go one window down
- <C-Up> - Go one window up
- <C-q> - Quite current window.
- <C-A-Left> - Go one tab left.
- <C-A-Right> - Go one tab right.

## **Misc**

- <leader>< / > - Print “<” / “>”
- <leader>ev - Edit vimrc
- :W / :Q - Same as :w / :q
- :<leader>m - Do some basic math.
- v. - Select increasing number of syntax scope (more . = more selection)
- ysiw) - Add »()« around the current word.
- cst - Change tags to input.
- dst - Delete HTML tags.

## **Normal stuff**

- cc: Change line.
- %: Move to other brace.
- zz: Center on screen.
- C-u: Move page up.
- C-d: Move page down.
- gp: Paste clipboard in normal mode.
- v=: Fix indent.

## **File Management**

- :Oil:
  - C-s: Select child in vsplit.

- `_`: Open current working directory.
- `-`: Open parent directory.
- `~`: Change directory to current one.
- `<leader>n` - Show current in file tree.

## **Firefox / Tridactyl**

- `f`: Follow link.
- `b`: List of open tabs.
- `s`: Google search.
- `H` / `L`: Go back/forth in history.
- `/`: Search
  - `<C-g>`: Go to next match.
  - `<C-G>`: Go to prev match.
- `v`: Visual mode
  - `s`: Search selected text
  - `y`: Copy to clipboard
- `]]`: Guess next page
- `m[A-Z]`: Mark tab with letter.
- ``[A-Z]`: Jump to mark.
- `` ``: Jump back.