LazyVim Space-leader Neovim setup

START HERE

- **Space** — Leader: opens which-key menu
- **Space › c › a** — Code action
- **Space › Space** — Find files
- **Space › l** — Open Lazy plugin manager
- **Space › /** — Grep in project
- **Space › e** — File explorer
- **Space › ,** — Switch buffer
- **g › d** — Go to definition

Neovim the editor, 0.11.2+
lazy.nvim plugin manager
LazyVim preset of plugins and keymaps
Your config lua/plugins/*.lua

CONCEPTS

Press Space and wait: which-key lists every group. Each letter after Space is a mnemonic (f file, s search, g git, c code, b buffer, u UI toggle).

Leader is Space, local leader is backslash. Keys here are normal mode unless noted; Space x y means press the keys one after another.

Search and file pickers are snacks.nvim by default. The Telescope or fzf-lua extras change the picker but keep these keys.

FILES & SEARCH

- **Space › Space** Find files (project root)
- **Space › /** Grep in project root
- **Space › ,** Switch open buffer
- **Space › :** Command history
- **Space › f › r** Recent files
- **Space › f › g** Find git-tracked files

FILES & SEARCH (cont.)

- **Space › f › c** Find Neovim config file
- **Space › f › n** New file
- **Space › f › p** Projects
- **Space › s › w** Grep word or selection
- **Space › s › b** Search lines in buffer
- **Space › s › s** Document symbols
- **Space › s › h** Search help pages
- **Space › s › k** Search keymaps
- **Space › s › C** Search commands
- **Space › s › R** Resume last picker
- **Space › s › u** Undo tree
- **Space › s › r** Search and replace (grug-far)
- **Space › s › t** Todo comments
- **Space › s › d** Diagnostics (workspace)

EXPLORER

- **Space › e** Explorer at project root
- **Space › E** Explorer at cwd
- **Space › f › m** mini.files at current file (extra)

BUFFERS & WINDOWS

- **Shift** + **H** / **Shift** + **L** Previous / next buffer
- **Space › b › b** Switch to other buffer
- **Space › b › d** Delete buffer
- **Space › b › o** Delete other buffers
- **Ctrl** + **H** / **Ctrl** + **J** / **Ctrl** + **K** / **Ctrl** + **L** Move between windows
- **Ctrl** + **Arrows** Resize window
- **Space › -** Split below
- **Space › |** Split right
- **Space › w › d** Close window
- **Space › w › m** Zoom window (toggle)

CODE & LSP

- **g › d** Go to definition
- **g › r** References
- **g › I** Go to implementation
- **g › y** Go to type definition
- **K** Hover docs
- **g › K** Signature help
- **Space › c › a** Code action
- **Space › c › r** Rename symbol
- **Space › c › f** Format file or selection
- **Space › c › d** Line diagnostics
- **] › d** / **[› d** Next / previous diagnostic
- **] › e** / **[› e** Next / previous error
- **Space › c › R** Rename file
- **Space › c › l** LSP info
- **Space › c › m** Mason (install servers)
- **Space › c › s** Symbols outline (Trouble)

CODE & LSP (cont.)

- **Space › x › x** Workspace diagnostics (Trouble)
- **Space › x › X** Buffer diagnostics (Trouble)
- **g › c › c** Toggle line comment

MOTION & EDITING

- **s** Flash: jump to any visible match
- **S** Flash: select treesitter node
- **Ctrl** + **Space** Grow selection by treesitter node
- **Alt** + **J** / **Alt** + **K** Move line or selection down / up
- **Ctrl** + **S** Save file
- **Esc** Clear search highlight
- **g › s › a** Add surround (mini.surround)
- **g › s › d** Delete surround
- **g › s › r** Replace surround

GIT

- **Space › g › s** Git status
- **Space › g › d** Git diff of hunks
- **Space › g › b** Blame current line
- **Space › g › l** Git log
- **Space › g › f** History of current file
- **Space › g › g** Open LazyGit

UI & TOGGLES

- **Space › u › w** Toggle line wrap
- **Space › u › L** Toggle relative numbers
- **Ctrl** + **/** Toggle terminal

PLUGINS & SESSIONS

- **Space › l** Lazy plugin manager
- **Space › q › q** Quit all
- `:Lazy sync` Install, update, clean plugins
- `:LazyExtras` Browse and enable extras