WezTerm GPU terminal, Lua config

CONCEPTS

These are the default bindings on Linux and Windows; your wezterm.lua can change or disable any of them.

On macOS the Super key is Cmd: Cmd+T, Cmd+W, Cmd+C, Cmd+V, Cmd+F, Cmd+K work as usual, and Cmd+1-9 jumps to a tab.

Window one OS window
- **Tab** a row in the tab bar
  - **Pane** one shell in a split

Config is a Lua file, reloaded automatically when saved. Ctrl+Shift+R forces a reload.

TABS

Ctrl + Shift + T New tab

Ctrl + Shift + W
Close tab (asks first)

Ctrl + Tab / Ctrl + Shift + Tab
Next / previous tab

Ctrl + Shift + 1-8
Jump to tab number

Ctrl + Shift + 9
Jump to last tab

Ctrl + PageDown / Ctrl + PageUp
Next / previous tab

Ctrl + Shift + PageDown / Ctrl + Shift + PageUp
Move tab right / left

WINDOWS

Ctrl + Shift + N New window

Alt + Enter Toggle fullscreen

Super + M Hide window

PANES

Ctrl + Shift + Alt + %
Split left / right

Ctrl + Shift + Alt + "
Split top / bottom

Ctrl + Shift + Arrows
Move to pane in direction

PANES (cont.)

Ctrl + Shift + Z
Zoom pane (toggle)

Ctrl + Shift + Alt + Arrows
Resize pane by one cell

There is no default key for closing a pane; exit the shell (Ctrl+D) and the pane closes.

CLIPBOARD

Ctrl + Shift + C
Copy selection

Ctrl + Shift + V
Paste from clipboard

Ctrl + Insert
Copy to primary selection

Shift + Insert
Paste primary selection

SCROLLBACK AND SEARCH

Shift + PageUp
Scroll back one page

Shift + PageDown
Scroll forward one page

Ctrl + Shift + F Open search

Enter / Ctrl + P
Previous match (in search)

Ctrl + N
Next match (in search)

Ctrl + R
Cycle match type (in search)

Ctrl + U
Clear search text (in search)

Esc
Close search, keep match selected

Ctrl + Shift + K
Clear scrollback

COPY MODE

Ctrl + Shift + X
Enter copy mode

h › j › k › l Move cursor

Space / v Start cell selection

y Copy selection and exit

COPY MODE (cont.)

Esc / q Leave copy mode

w / b / e
Next / previous word, word end

0 / ^ / $
Line start / first text / end

Shift + V Select whole lines

Ctrl + V
Block (rectangular) selection

g / Shift + G
Top / bottom of scrollback

o Other end of selection

QUICK SELECT

Ctrl + Shift + Space
Enter quick select

<label> Copy that match

Shift + <label>
Copy and paste that match

Escape Cancel quick select

FONT AND PALETTE

Ctrl + = Bigger font

Ctrl + - Smaller font

Ctrl + 0 Reset font size

Ctrl + Shift + P
Command palette

Ctrl + Shift + L
Debug overlay

Ctrl + Shift + R
Reload configuration

CONFIG

~/.config/wezterm/wezterm.lua
Config file, preferred location

~/.wezterm.lua
Config file, fallback

RECIPES

Minimal wezterm.lua

```
local wezterm = require 'wezterm'
local config =
wezterm.config_builder()
config.font_size = 13.0
config.scrollback_lines = 10000
return config
```