Qtile Python tiling WM

CONCEPTS

Super is mod4 in the default config.py (~/.config/qtile/config.py). Every binding on this sheet is a default you can change.

Config is plain Python. Keys call lazy objects (lazy.window.kill()): they are queued and only run on the key press.

Screen one per monitor, holds the bar
Group workspace, shown on one screen
Layout tiling rule of the group
Window one client

FOCUS AND MOVE

Super + H / Super + L
Focus left / right

Super + J / Super + K
Focus down / up

Super + Space
Focus the other pane

Super + Shift + H / Super + Shift + L
Move window left / right

Super + Shift + J / Super + Shift + K
Move window down / up

Super + Ctrl + H / Super + Ctrl + L
Grow window left / right

Super + Ctrl + J / Super + Ctrl + K
Grow window down / up

Super + N
Reset all window sizes

WINDOWS

Super + Enter
Launch a terminal

WINDOWS (cont.)

Super + W
Kill the focused window

Super + F
Toggle fullscreen

Super + T
Toggle floating

Super + R
Open the prompt widget

Super + Button1 › drag
Move a floating window

Super + Button3 › drag
Resize a floating window

GROUPS AND LAYOUTS

Super + 1-9
Switch to group

Super + Shift + 1-9
Send window to group and follow

Super + Tab
Next layout

SESSION

Super + Ctrl + R
Reload the config

Super + Ctrl + Q
Shut down Qtile

LAZY COMMANDS

`lazy.spawn("<app>")`
Run an application

`lazy.spawncmd()`
Open the prompt on the bar

CLI

`qtile start`
Start a session (run from .xinitrc)

`qtile check`
Check the config for errors

`qtile shell`
Interactive command shell

`qtile cmd-obj`
List root commands