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## niri shortcuts

Key bindings for the niri scrollable-tiling Wayland compositor.

Generated from `niri/dot-config/niri/binds.kdl` by `tools/gen-docs.py` — run `just docs-update` to refresh. For the mouse-warp binds see also the `wl-kbptr` guide.

Mod is the **Super** key. Press `Mod+Shift+/'` to open these docs as a local web app.

### Apps & launchers

| Keys                          | Action                                  |
|-------------------------------|---|
| <code>Mod+Shift+Slash</code>  | Dotfiles Docs (local)                   |
| <code>Mod+T</code>            | Open a Terminal: <code>ghostty</code>   |
| <code>Mod+D</code>            | Run an Application: <code>fuzzel</code> |
| <code>Mod+Slash</code>        | Run an Application: <code>fuzzel</code> |
| <code>Super+Alt+L</code>      | Lock the Screen: <code>swaylock</code>  |
| <code>Mod+Escape</code>       | Menu Power                              |
| <code>Mod+Shift+Escape</code> | Menu Just: dotfiles commands            |
| <code>Mod+E</code>            | Run <code>ghostty -e yazi</code>        |
| <code>Mod+Period</code>       | Emoji Finder                            |
| <code>Mod+V</code>            | Manage clipboard                        |
| <code>Mod+B</code>            | Hide Waybar                             |

## Mouse warp (wl-kbptr)

| Keys        | Action  |
|-------------|---|
| Mod+G       | Mouse Warp: wl-kbptr                                |
| Mod+Shift+G | Mouse Warp + Click                                  |
| Mod+Alt+G   | Mouse Warp: coarse (tile only)                      |
| Mod+Ctrl+G  | Mouse Warp: tile + split                            |
| Mod+A       | Mouse Warp: other monitor                           |
| Mod+Shift+A | Mouse Warp + Click: other monitor                   |
| Mod+Alt+A   | Mouse Warp: coarse, other monitor                   |
| Mod+Ctrl+A  | Mouse Warp: tile + split, other monitor             |
| Mod+N       | Mouse Warp: bisect then tile                        |
| Mod+Shift+N | Mouse Warp + Click: bisect then tile                |
| Mod+M       | Mouse Warp: bisect then tile, other monitor         |
| Mod+Shift+M | Mouse Warp + Click: bisect then tile, other monitor |
| Mod+X       | Mouse Warp: detect + click (X-ray)                  |
| Mod+Shift+X | Mouse Warp: detect only                             |

## Media, volume & brightness

| Keys                  | Action   |
|-----------------------|--|
| XF86AudioRaiseVolume  | Run swayosd-client --output-volume raise <i>(works on lock screen)</i>       |
| XF86AudioLowerVolume  | Run swayosd-client --output-volume lower <i>(works on lock screen)</i>       |
| XF86AudioMute         | Run swayosd-client --output-volume mute-toggle <i>(works on lock screen)</i> |
| XF86AudioMicMute      | Run swayosd-client --input-volume mute-toggle <i>(works on lock screen)</i>  |
| XF86MonBrightnessUp   | Run swayosd-client --brightness +10 <i>(works on lock screen)</i>            |
| XF86MonBrightnessDown | Run swayosd-client --brightness -10 <i>(works on lock screen)</i>            |
| XF86AudioNext         | Run playerctl next <i>(works on lock screen)</i>                             |
| XF86AudioPause        | Run playerctl play-pause <i>(works on lock screen)</i>                       |
| XF86AudioPlay         | Run playerctl play-pause <i>(works on lock screen)</i>                       |
| XF86AudioPrev         | Run playerctl previous <i>(works on lock screen)</i>                         |

## Focus

| Keys                      | Action             |
|---------------------------|--------------------|
| Mod+Left                  | Focus column left  |
| Mod+Down                  | Focus window down  |
| Mod+Up                    | Focus window up    |
| Mod+Right                 | Focus column right |
| Mod+H                     | Focus column left  |
| Mod+L                     | Focus column right |
| Mod+Home                  | Focus column first |
| Mod+End                   | Focus column last  |
| Mod+WheelScrollRight      | Focus column right |
| Mod+WheelScrollLeft       | Focus column left  |
| Mod+Shift+WheelScrollDown | Focus column right |
| Mod+Shift+WheelScrollUp   | Focus column left  |

## Moving windows & columns

| Keys                           | Action                        |
|--------------------------------|-------------------------------|
| Mod+Ctrl+Left                  | Move column left              |
| Mod+Ctrl+Down                  | Move window down              |
| Mod+Ctrl+Up                    | Move window up                |
| Mod+Ctrl+Right                 | Move column right             |
| Mod+Ctrl+H                     | Move column left              |
| Mod+Ctrl+L                     | Move column right             |
| Mod+Ctrl+Home                  | Move column to first          |
| Mod+Ctrl+End                   | Move column to last           |
| Mod+Ctrl+WheelScrollRight      | Move column right             |
| Mod+Ctrl+WheelScrollLeft       | Move column left              |
| Mod+Ctrl+Shift+WheelScrollDown | Move column right             |
| Mod+Ctrl+Shift+WheelScrollUp   | Move column left              |
| Mod+BracketLeft                | Consume or expel window left  |
| Mod+BracketRight               | Consume or expel window right |
| Mod+Comma                      | Consume window into column    |
| Mod+Shift+Comma                | Expel window from column      |

## Workspaces

| Keys                     | Action  |
|--------------------------|---|
| Mod+J                    | Focus window or workspace down                          |
| Mod+K                    | Focus window or workspace up                            |
| Mod+Ctrl+J               | Move window down or to workspace down                   |
| Mod+Ctrl+K               | Move window up or to workspace up                       |
| Mod+Shift+Ctrl+J         | Move Workspace to Monitor Left                          |
| Mod+Shift+Ctrl+K         | Move Workspace to Monitor Right                         |
| Mod+Page_Down            | Focus workspace down                                    |
| Mod+Page_Up              | Focus workspace up                                      |
| Mod+U                    | Focus workspace down                                    |
| Mod+I                    | Focus workspace up                                      |
| Mod+Ctrl+Page_Down       | Move column to workspace down                           |
| Mod+Ctrl+Page_Up         | Move column to workspace up                             |
| Mod+Ctrl+U               | Move column to workspace down                           |
| Mod+Ctrl+I               | Move column to workspace up                             |
| Mod+Shift+Page_Down      | Move workspace down                                     |
| Mod+Shift+Page_Up        | Move workspace up                                       |
| Mod+Shift+U              | Move workspace down                                     |
| Mod+Shift+I              | Move workspace up                                       |
| Mod+WheelScrollDown      | Focus workspace down ( <i>cooldown 150ms</i> )          |
| Mod+WheelScrollUp        | Focus workspace up ( <i>cooldown 150ms</i> )            |
| Mod+Ctrl+WheelScrollDown | Move column to workspace down ( <i>cooldown 150ms</i> ) |
| Mod+Ctrl+WheelScrollUp   | Move column to workspace up ( <i>cooldown 150ms</i> )   |
| Mod+1                    | Focus workspace 1                                       |
| Mod+2                    | Focus workspace 2                                       |
| Mod+3                    | Focus workspace 3                                       |
| Mod+4                    | Focus workspace 4                                       |
| Mod+5                    | Focus workspace 5                                       |
| Mod+6                    | Focus workspace 6                                       |
| Mod+7                    | Focus workspace 7                                       |
| Mod+8                    | Focus workspace 8                                       |
| Mod+9                    | Focus workspace 9                                       |
| Mod+Ctrl+1               | Move column to workspace 1                              |
| <b>Mod+Ctrl+0</b>        | <b>Move column to workspace 0</b>                       |

## Monitors

| Keys                 | Action                       |
|----------------------|------------------------------|
| Mod+Shift+Left       | Focus monitor left           |
| Mod+Shift+Down       | Focus monitor down           |
| Mod+Shift+Up         | Focus monitor up             |
| Mod+Shift+Right      | Focus monitor right          |
| Mod+Shift+H          | Focus monitor left           |
| Mod+Shift+J          | Focus monitor down           |
| Mod+Shift+K          | Focus monitor up             |
| Mod+Shift+L          | Focus monitor right          |
| Mod+Shift+Ctrl+Left  | Move column to monitor left  |
| Mod+Shift+Ctrl+Down  | Move column to monitor down  |
| Mod+Shift+Ctrl+Up    | Move column to monitor up    |
| Mod+Shift+Ctrl+Right | Move column to monitor right |
| Mod+Shift+Ctrl+H     | Move column to monitor left  |
| Mod+Shift+Ctrl+L     | Move column to monitor right |

## Layout & sizing

| Keys            | Action                                   |
|-----------------|--|
| Mod+R           | Switch preset column width               |
| Mod+Shift+R     | Switch preset window height              |
| Mod+Ctrl+R      | Reset window height                      |
| Mod+Z           | Maximize column                          |
| Mod+Shift+Z     | Fullscreen window                        |
| Mod+Ctrl+Z      | Expand column to available width         |
| Mod+C           | Center column                            |
| Mod+Ctrl+C      | Center visible columns                   |
| Mod+Minus       | Set column width -10%                    |
| Mod+Equal       | Set column width +10%                    |
| Mod+Shift+Minus | Set window height -10%                   |
| Mod+Shift+Equal | Set window height +10%                   |
| Mod+F           | Toggle window floating                   |
| Mod+Shift+F     | Switch focus between floating and tiling |
| Mod+W           | Toggle column tabbed display             |
| Mod+Space       | Switch layout next                       |
| Mod+Shift+Space | Switch layout prev                       |

## Screenshots & screencasting

| Keys       | Action                    |
|------------|---------------------------|
| Print      | Screenshot                |
| Ctrl+Print | Screenshot screen         |
| Alt+Print  | Screenshot window         |
| Mod+P      | Set dynamic cast window   |
| Mod+Ctrl+P | Set dynamic cast monitor  |
| Mod+Alt+P  | Clear dynamic cast target |

## Session & misc

| Keys            | Action   |
|-----------------|--|
| Mod+O           | Toggle overview ( <i>no key-repeat</i> )                     |
| Mod+Q           | Close window   |
| Mod+Alt+Escape  | Toggle keyboard shortcuts inhibit ( <i>never inhibited</i> ) |
| Mod+Shift+E     | Quit   |
| Ctrl+Alt+Delete | Quit   |
| Mod+Shift+P     | Power off monitors   |