

# Ben custom i3 Reference Card v2.0

## Workspaces

Key	Function
Mod + 1...10	Switch to workspace 1,...,10
Mod+Shift + 1...10	Move container to workspace 1,...,10
Ctrl+Alt + Lt/R	Switch to previous/next workspace
Ctrl+Alt+Shift Lt/Rt	Move container to previous/next workspace
Ctrl+Alt+Shift Up/Down	Move workspace to previous/next monitor

## Containers

Key	Function
Alt + Tab	Change focus to right container
Alt+Shift + Tab	Change focus to left container
Mod + x	Change focus to parent container
Mod + c	Change focus to child container
Mod + f	Move container to fullscreen
Mod + s	Change to Stack container layout
Mod + w	Change to Tab container layout
Mod + t	
Mod + e	Split layout horizontally or vertically
Mod + q	Cycle between container layouts
Mod + Space	Cycle container from tiling to floating
Mod+Shift + Space	Cycle between tiling and floating for new container
Alt + Mouse	Move floating container around screen

## Windows/panes

### Window navigation and management

Key	Function
Mod + h OR _	Split area horizontally into two windows/panes
Mod + v OR	Split area vertically into two windows/panes
Mod + Arrows	Focus to window/pane in that direction
Mod + j,k,l,;	
Mod+Shift + Arrows	Move window/pane in that direction
Mod + j,k,l,;	
Mod + Q	Kill focused window/pane
Alt + F4	

### Window layout

Key	Function
Mod + r	Enter into window resize mode
j,k,l,;	[In resize mode] Resize window/pane in that direction by 10px
Escape/Enter	[In resize mode] Cancel/Confirm window/pane resize

## Misc

Key	Function
Printscreen	Use scrot application to print screen
Mod + a	Enter into Application Quick Launch Mode
Mod + d	Enter into Dmenu application launcher
Alt + F2	
Ctrl+Alt + t	Open Terminator terminal emulator
Ctrl+Alt + h	Run htop process monitor
Mod + p	Open scratchpad window
Mod + P	Move current container into scratchpad window
Mod + C	Reload i3 configuration file
Mod + R	Restart i3 session
Mod + E	Exit i3 session
Mod+Shift+Delet	Lock screen with i3lock
Mod + Escape	Enter into System Shutdown Mode
Mod + Pause	
Mod + Escape twice	Shutdown system

## Tips

- Modifier key is Windows key (Mod4)
- Configuration file: ~/.config/i3/config