Terminator

Tiling terminal emulator

START HERE

- **Ctrl** + **Shift** + **O** — Split top / bottom
- **Ctrl** + **Shift** + **E** — Split left / right
- **Alt** + **Arrows** — Move between terminals
- **Ctrl** + **Shift** + **T** — New tab
- **Ctrl** + **Shift** + **W** — Close terminal
- **Ctrl** + **Shift** + **X** — Maximise a terminal
- **Super** + **G** — Group all terminals
- **Alt** + **L** — Layout launcher

Window one process, many windows
Tab holds a split tree
Terminal one shell, own titlebar

Broadcast modes

Mode	Typing goes to
`off`	current terminal
`group`	terminals in its group
`all`	every terminal

CONCEPTS

Terminator tiles several terminals in one window. Splits live inside tabs, and every split is a separate shell.

Groups are separate from tabs: a group can span several tabs, and broadcast sends typing to the members of a group.

The terminal with the red titlebar is the current one and the broadcaster.

Shortcuts here are the defaults of 2.1.x; check Preferences, Keybindings for your build. Super is the logo (Windows) key.

SPLITS AND FOCUS

Ctrl + **Shift** + **O**
Split top / bottom
Mnemonic: O is a horizontal divider line.

Ctrl + **Shift** + **E**
Split left / right

Alt + **Arrows**
Focus terminal in that direction

SPLITS AND FOCUS (cont.)

Ctrl + **Shift** + **W**
Close terminal

Ctrl + **Shift** + **X**
Maximise terminal (toggle)
Hides the other terminals in the tab; press again to restore.

Ctrl + **Shift** + **N** / **Ctrl** + **Shift** + **P**
Focus next / previous terminal

Ctrl + **Tab** / **Shift** + **Tab**
Cycle terminals

Ctrl + **Shift** + **Arrows**
Resize the terminal

Ctrl + **Shift** + **Z**
Zoom terminal to larger font (toggle)

Ctrl + **Shift** + **A**
Split along the longer side

Super + **R** / **Super** + **Shift** + **R**
Rotate terminals clockwise / back

Double-click › **splitter**
Share space evenly
Shift also rebalances children; Super rebalances parents; Shift+Super all visible.

SPLITS AND FOCUS (cont.)

Drag › **titlebar**
Move terminal to another edge or tab
Drop on an edge of another terminal; hover a tab to switch to it. Works only within one process.

TABS AND WINDOWS

Ctrl + **Shift** + **T** New tab

Ctrl + **PgUp** / **Ctrl** + **PgDn**
Previous / next tab

Ctrl + **Shift** + **I** New window

Ctrl + **Shift** + **Q**
Close window

F11 Toggle fullscreen

Ctrl + **Shift** + **PgUp** / **PgDn**
Move tab left / right

GROUPS AND BROADCAST

Click › **3-box** › **icon**
Open group menu in titlebar
Create, assign or remove groups, and set broadcast to off, group or all.

Super + **G**
Group all terminals

GROUPS AND BROADCAST (cont.)

Super + **Shift** + **G**
Ungroup all terminals

Super + **T**
Group terminals in this tab

Super + **Shift** + **T**
Ungroup this tab

Ctrl + **Click** › **titlebar**
Add terminal to current group
Only on a terminal that is not the current one.

Terminals with no group act as one group. A Super shortcut on one of them reaches all ungrouped terminals.

Check who receives input before typing destructive commands: hidden terminals still get broadcasts.

TEXT AND SCROLLBACK

Ctrl + **Shift** + **C** / **Ctrl** + **Shift** + **V**
Copy / paste

Ctrl + **Shift** + **F**
Search scrollback
Search bar opens at the bottom of the focused terminal.

TEXT AND SCROLLBACK (cont.)

Shift + **PgUp** / **Shift** + **PgDn**
Scroll a page

Ctrl + **Click**
Open URL or path under cursor

Ctrl + **Plus** / **Ctrl** + **Minus**
Zoom text in / out

Ctrl + **0** Reset text zoom

Ctrl + **Shift** + **R**
Reset terminal

Ctrl + **Shift** + **G**
Reset and clear terminal

Ctrl + **Alt** + **X**
Edit terminal title

LAYOUTS AND LAUNCHING

Alt + **L** Open layout launcher
Double-click a layout or press Return to load it.

Ctrl + **Shift** + **K**
Open keybindings preferences

`terminator -l <layout>`
Start with a saved layout

`terminator -e "<command>"`
Run a command in the terminal

`terminator --working-directory=<dir>`
Start in a directory

LAYOUTS AND LAUNCHING (cont.)

Save layouts in Preferences, Layouts: arrange, then Add. Set per-terminal commands and directories after saving, because Save later erases them.

Config lives in ~/.config/terminator/config. Back it up before hand editing.

RECIPES

Three-pane dev window

```
terminator --working-directory=$HOME/project
# Ctrl+Shift+E for editor | logs
# Ctrl+Shift+O in the right pane for tests
```

Run one command on many hosts

```
# Ctrl+Shift+E / O until you have one pane per host
# ssh to each host in its pane
# Super+G to group all, then group menu: Broadcast group
# type once, runs everywhere
```

Reuse a workspace

```
# arrange tabs and splits
# Preferences > Layouts > Add, name it work
terminator -l work
```