GitUI

Fast terminal git UI

START HERE

- **1-5** Switch tab
- **h** Help popup
- **Enter** Stage / unstage file
- **q** Quit
- **c** Commit staged changes
- **p** Push
- **f** Pull
- **b** Branch list



Status tab: files left, diff right

CONCEPTS

Press h anywhere for a help popup that lists the keys valid in the current view. The bottom bar shows the most useful ones; . toggles it.

Capital letters mean Shift+letter (D is Shift+d). Keys can be remapped in key_bindings.ron.

TABS AND NAVIGATION

1 Status: working tree and index

2 Log: commit history

3 Files: browse the tree at HEAD

4 Stashing: create a stash

5 Stashes: list of stashes

Tab / **Shift** + **Tab** Next / previous tab

Up / **Down** Move selection

Left / **Right** Collapse or expand, or change focus

TABS AND NAVIGATION (cont.)

Home / **End** Jump to first / last entry

PageUp / **PageDown** Scroll by a page

Esc Close popup

q Quit

h Show help popup

o Open options popup

Toggles settings such as whitespace in diffs and the number of context lines.

STATUS AND STAGING

Enter Stage or unstage selected file

a Stage all changes

c Open the commit popup

D Discard changes of the selected file

Asks for confirmation; discarded changes cannot be recovered.

e Open file in your editor

STATUS AND STAGING (cont.)

i Add file to .gitignore

w Switch between workdir and staged view

Tab Move focus between file lists and diff

U Undo last commit (soft reset)

B Blame the selected file

H Show history of the selected file

DIFF VIEW

Right Focus the diff pane

Enter Stage or unstage the selected hunk

n / **p** Next / previous hunk

Up / **Down** Move line cursor

Shift + **Up** / **Shift** + **Down** Extend line selection

s Stage the selected lines

DIFF VIEW (cont.)

d Discard the selected lines

COMMIT

Enter Commit with the entered message

Ctrl + **a** Amend the previous commit

Ctrl + **e** Write message in your editor

Esc Cancel the commit

LOG

Enter Show files changed in the commit

Space Mark commit

Shift + **Down** Select several commits

y Copy commit hash

t Tag the commit

T Show tags

r Reword the commit message

S Check out the commit

LOG (cont.)

R Reset branch to the commit

f Search commits

BRANCHES

b Open branch list

Enter Check out the selected branch

c Create a branch

r Rename the branch

D Delete the branch

m Merge the branch into HEAD

Left / **Right** Switch local and remote lists

REMOTE AND STASH

p Push current branch

P Force push

Overwrites remote history; use deliberately.

f Pull from remote

F Fetch from remotes

REMOTE AND STASH (cont.)

s Stash changes (Stashing tab)

u Include untracked files in stash

Enter Pop selected stash (Stashes tab)

a Apply selected stash

D Drop selected stash

CONFIG

Config dir: ~/.config/gitui (Linux, macOS) or %APPDATA%/gitui (Windows). Linux uses $XDG_CONFIG_HOME if set. Run gitui -l to log to ~/.cache/gitui/gitui.log.

RECIPES

Commit part of a file

```
# Status tab: select the file
Right
# move to lines, Shift+Down to extend
s
Esc
c
# type message, then Enter
```