# ranger Console file manager

**START HERE**

j / k
Move down / up

c › w
Rename

h / l
Parent / enter

/
Search

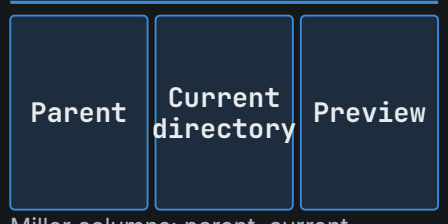
Space
Mark file

m / '
Set / jump bookmark

y › y / d › d / p › p
Copy / cut / paste

?
Open help

## CONCEPTS



Miller columns: parent, current, preview

Commands act on the marked files if there are any, otherwise on the file under the cursor.

Press : to open the console; every key here is a shortcut for a console command.

Press ? then k for the key list, c for commands, m for the man page.

Many keys are prefixes: after g, o, z, d or y a hint list shows the options.

Keys are the defaults from rc.conf; copy it with ranger --copy-config=rc to rebind.

## MOVE

j / k Cursor down / up

h / l Parent dir / enter dir

Arrows Same as h j k l

g › g Jump to top

G Jump to bottom

H / L History back / forward

J / K Half page down / up

Ctrl + d / Ctrl + u
Half page down / up

Enter Open file with rifle

i Fullscreen preview of file

q Close tab or quit

Q Quit all tabs

## GO TO

g › h Go to home

g › r Go to /

g › e Go to /etc

g › p Go to /tmp

## GO TO (cont.)

g › v Go to /var

g › m Go to /media

c › d Type a path to go to

m
Bookmark dir under next key

' Jump to bookmark by key

' › ' Jump back to last place

u › m
Remove bookmark by key

## SELECT

Space
Mark / unmark and move down

v Invert all marks

V Visual mode: mark a range

u › v Clear all marks

`:mark <regex>`
Mark files matching a regex

t Toggle a tag on file

u › t Remove tags

## FILES

y › y Copy marked files

d › d Cut marked files

p › p Paste here

y › a / d › a
Add to copy / cut buffer

u › y / u › d
Clear copy / cut buffer

p › o
Paste, overwrite existing

p › l Paste as symlink

c › w Rename file

a
Rename, cursor before extension

A Rename, cursor at end

I Rename, cursor at start

`:bulkrename`
Rename marked files in editor

d › T Move to trash

## FILES (cont.)

d › D
Delete (asks to confirm)

`:mkdir <name>`
Create directory

`:touch <name>`
Create empty file

E Edit file in $EDITOR

r
Open with a chosen program

y › p / y › n
Copy path / name to clipboard

## SEARCH AND FILTER

/ Search by regex

n / N Next / previous match

f Find, open when one match

z › f Filter files by regex

c › c Next match by ctime

. Filter-stack hints

. › c Clear all filters

F Freeze or unfreeze file list

## SORT AND VIEW

o › s / o › S
Sort by size / reversed

o › m / o › M
Sort by modified time / reversed

o › n / o › b
Sort natural / by name

o › e Sort by extension

o › t Sort by type

o › r Reverse sort order

z › h Toggle hidden files

z › p Toggle file preview

z › i Toggle image previews

z › d Toggle dirs first

~ Toggle multi-column view

M Choose line mode by key

d › u Show disk usage of dir

R Reload directory

## SORT AND VIEW (cont.)

Ctrl + l Redraw window

`:flat <n>`
Flatten n levels of subdirs

## TABS

Ctrl + n New tab

Tab / g › t Next tab

g › T Previous tab

Alt + 1-9
Open or switch to tab n

g › c Close tab

u › q Restore closed tab

## SHELL AND TASKS

: Open the console

S Open a shell here

! Run shell command

s Run shell command

@
Run command on marked files

w Open task view

`:shell -w <cmd>`
Run and show its output

? Open help

## RECIPES

**Move files to another dir**

```
# Space on each file (or v for all)
# d d to cut
# g r / c d <path> to go there
# p p to paste
```

**Bulk rename**

```
:bulkrename
# edit the names in your editor, save, quit
# confirm the shown commands
```

**Biggest files first**

```
# o s   sort by size, largest first
# d u   show real size of directories
# d D   delete the culprit
```

**Console macros**

```
# %f file   %d dir   %s marked %p paths
:shell tar czf out.tgz %s
:shell -w ls -l %f
```