Northern Commander — keys

as it starts, version 1.2.0

northerncommander.com/docs/keys

The key bar shows what F1–F10 do here; hold ⇧ ⌥ or ⌘ to see them with it.

⌘K **finds any action by name**, with its key; ⌘Enter is the right-click.

On a Mac keyboard hold fn for the function keys, or make them standard in System Settings.

Esc **closes what is on top**, and cancels a question. F1 is help for where you are.

⇧ **with a verb is the stronger one**, as is the plain key twice: F8 twice deletes permanently.

In the terminal every key is the shell's except those with ⌘. Every key can be changed.

The panes

MOVING

- Enter — Open
- ⌘O — Open or switch to
- ⌘↓ — Look inside
- ⌘↑ / Backspace — Up one level
- Tab — Switch panes
- ⌘[— Back
- ⌘] — Forward
- ⌥⌘[— History
- ⌘G — Go to folder…
- ⌘P — Go to file…
- ⌥⌘→ / ⌥⌘← — Show in the other pane
- ⌥F1 — Places for the left pane
- ⌥F2 — Places for the right pane
- ⇧⌘H — Home
- ⇧⌘D — Desktop
- ⇧⌘O — Documents
- ⌥⌘L — Downloads
- ⌘\ — Favorites
- ⌘D — Add to favorites…
- ⌘1–⌘9 — Favorite 1 to 9

TABS

- ⌘T — New tab
- ⌘W — Close tab
- ⇧⌘[— Previous tab
- ⇧⌘] — Next tab
- ⇧⌘T — Tabs…
- by name — Name tab…

MARKING

- Space / Insert — Mark
- \+ — Mark by pattern…
- – — Unmark by pattern…
- * — Invert the marks
- ⌘A — Mark all
- by name — Compare folders…

FILES

- F3 — View
- F3 — Compute size of this folder
- ⇧F3 — View as text or hex
- ⌥F3 — Compare files…
- by name — Synchronize folders…
- F4 — Edit
- ⇧F4 — Edit as text
- F5 — Copy
- F6 — Move
- F2 — Rename
- ⇧F2 — Bulk rename… · F2 twice
- F7 — Make directory…
- ⇧F7 — New file
- ⌥F7 — Make symbolic link…
- F8 — Delete
- ⇧F8 — Delete permanently · F8 twice
- ⌘I / ⌥Enter — Get Info
- ^A — Permissions…
- by name — Change dates…
- ⌘Y — Quick Look
- ⌥⌘R — Reveal
- by name — Share…
- by name — Split file into pieces…
- by name — Combine pieces into one file…
- by name — Show programs using this

THE CLIPBOARD

- ⌘C — Copy to clipboard
- ⌥⌘C — Copy path as text
- ⌘V — Paste
- ⌥⌘V — Move items here
- ^V — Open the clipboard

COLLECTIONS

- by name — Collections…
- ⌘B — Add to the last-used collection
- ⇧⌘B — Add to a collection…
- by name — Add to the last-used collection

ARCHIVES

- ⌥F6 — Extract archive…
- ⌥F5 — Create archive…

FINDING

- ⌘F — Find files…
- by name — Find duplicate files…
- ⇧⌘F — Spotlight…
- ⌘E — Go to its folder in the other pane
- ⇧⌘E — Go to its folder here
- ⌥⌘F — Filter by pattern…
- by name — Clear the filter

THE PANE

- F10 — View options…
- ⌘F1 — View…
- ⌘F2 — Sort…
- ^U — Disk usage
- ⇧⌘. — Show or hide hidden files
- ⇧⌘Enter — Full width
- ^L — Info in the other pane
- ^Q — Preview in the other pane
- ^T — Tree in the other pane
- ⌥→ — Open tree here
- ⌥← — Start the tree one level up
- ⌘U — Swap the panes
- ^S — Sync browsing
- ^⇧S — Live compare
- ⌘R — Re-read
- by name — Compute size
- by name — Volumes in the left pane
- by name — Volumes in the right pane
- ⌥⌘E — Eject volumes…
- by name — Clipboard in the left pane
- by name — Clipboard in the right pane
- by name — Trash in the left pane
- by name — Trash in the right pane
- by name — Processes in the left pane
- by name — Processes in the right pane
- by name — Listening ports in the left pane
- by name — Listening ports in the right pane
- by name — Launch agents in the left pane
- by name — Launch agents in the right pane
- by name — Applications in the left pane
- by name — Applications in the right pane

COMMANDS

- ⌘K — Actions…
- ⌘Enter / ⇧F10 — What can I do with this
- ⌥F9 — User menu
- F9 — Menu bar
- ⌥L — Left menu
- ⌥F — Files menu
- ⌥G — Go menu
- ⌥T — Terminal menu
- ⌥C — Commands menu
- ⌥O — Options menu
- ⌥R — Right menu
- ⌘L — Command line
- ⌥⌘O / ^⌘O / ^O — Terminal
- ⌥⌘T — External terminal here
- ⌘J — Attend to the waiting operation
- ⇧⌘J — Journal
- Esc — Cancel operation
- by name — Empty Trash…

ANYWHERE

- F1 — Help
- ⇧⌘= — Make the text larger
- ⇧⌘– — Make the text smaller
- ⌘0 — Text at its usual size
- by name — Quit

IN THE LIST OF VOLUMES

- F8 — Eject
- Enter — Mount volume
- ⇧F8 — Format…

IN THE CLIPBOARD PANE

- F5 — Put on the clipboard
- F5 — Save as files…
- F6 — Change type…
- F7 — New flavor…
- F8 — Take off the clipboard

IN THE TRASH PANE

- F5 — Put back
- F8 — Delete for good

IN THE LIST OF COLLECTIONS

- by name — All collections
- F7 — New collection…
- F5 — Copy collection…
- F6 — Rename collection…
- F8 — Delete collection

IN A COLLECTION

F5	Add to the collection in the other pane
⌥F8	Remove from this collection
⌘V	Paste into this collection
by name	Remove missing files from this collection
⌥↑	Move row up
⌥↓	Move row down
by name	Rename this collection…
by name	Delete this collection

IN AN ARCHIVE

⌘I / ⌥Enter	Archive entry info
F6 / F7 / F8 / F2	Nothing changes in this archive
⇧F7 / ⌘V / ⌥⌘V / ⌥F5 / ⌥F6	Not done inside an archive
⌘F / ⇧⌘F / ⌥⌘T	Not inside an archive
⌘C / ⌥⌘C	Not on the clipboard from an archive

IN THE PORTS PANE

Enter	Show or hide other users' ports

IN THE LAUNCH AGENTS PANE

⌘O	Start launch agent
F8	Stop launch agent
⇧F8	Disable launch agent · F8 twice
⇧F8	Enable launch agent
F4	Edit launch agent…
F7	New launch agent…
Enter	Go to this file in the other pane
Enter	Show or hide launch agents from macOS and apps
F5 / F6	Nothing to copy or move here

IN THE PROCESS PANE

F8	Quit process
⇧F8	Force quit process · F8 twice
⌘I / ⌥Enter	Process info
Enter	Go to it
Enter	Other users' processes
F2	Hold the order
F2	Resume the order
by name	Show parent
by name	Copy PID
by name	Copy command line
F4 / F5 / F6 / F7	Nothing to change here

IN THE APPLICATIONS PANE

Enter	Launch application
F8	Uninstall application…
by name	Uninstall application…

IN THE LIST OF WHAT AN UNINSTALL MOVES

F8	Move what is marked to the Trash
F2	Keep settings and data (unmark their rows)
Enter	Go to this item in the other pane

Reading a file

SHOWING IT

F10	View options…
F2	Wrap the long lines
F5	Line numbers
by name	Follow the end
⇧F9	Spaces and tabs
F4	Show the bytes
⌘E	Encoding…
by name	Language…

FINDING

F7 / ⌘F	Search…
F3	Find next
⇧F3	Find the one before
F6	Only the lines that match
⌘G	Go to…

COPYING

⌘A	Select all text
⌘C	Copy block
⌘S	Save the lines shown…

CHANGING IT

⇧F4	Edit this file

LEAVING

Esc	Close

Looking at a file

EVERY VIEW

- F10 View options…
- F4 As text
- ⇧F4 Edit this file
- ⇧F9 All it says about itself
- ⌥→ Next file
- ⌥← Previous file

PICTURES

- F2 Fit to the window
- F3 Actual size
- F5 Rotate
- ⇧F5 Rotate back
- ⌘C Copy picture

PDF

- F5 Next page
- ⇧F5 Previous page
- F2 Fit to the window
- F3 Actual size

MARKDOWN AND WEB PAGES

- F2 Typeset
- F5 Allow what it fetches…
- F3 Actual size

JSON, YAML, XML, PROPERTY LISTS

- F2 Open or close everything
- by name Show as a table
- F5 Show as a tree
- F5 / ⌘C Copy value
- ⇧F5 / ⇧⌘C Copy where it is

CSV, TSV AND JSON LINES

- F2 Sort by this column
- ⇧F2 Sort by it the other way
- ⇧Enter Open cell as text
- ⌘C Copy
- ⌥⌘C Copy with options…
- ⇧F5 / ⇧⌘C Copy row
- ⌘L Select row
- ⇧⌘L Select column
- ⇧⌘← Select from the cursor to the first column
- ⇧⌘→ Select from the cursor to the last column
- ⇧⌘↑ Select from the cursor to the first row
- ⇧⌘↓ Select from the cursor to the last row
- ⌘← Go to the first column
- ⌘→ Go to the last column
- ⌘↑ Go to the first row
- ⌘↓ Go to the last row
- ⌘G Go to…
- ⌥⌘→ Make the column wider
- ⌥⌘← Make the column narrower
- F8 Freeze the columns left of the cursor
- F6 Show only the matching rows…
- ⇧F6 Show all rows
- by name Statistics of this column
- ⌥F4 How it is read…

NOTEBOOKS

- F2 Next cell
- ⇧F2 Previous cell

DIFFS AND PATCHES

- ⌘↓ Next change
- ⌘↑ Previous change
- ⌥→ Next file of the difference
- ⌥← Previous file of the difference
- ⇧F5 Copy this hunk
- F5 Copy this file's difference
- F8 Side by side
- F6 Ignore white space
- ⇧F6 Swap the two sides
- ⌘→ Take into the right file
- ⌘← Take into the left file

PROGRAMS

- F2 Next architecture
- ⇧F2 Previous architecture

SOUND AND FILM

- F2 Play or pause
- F5 Spectrum
- F6 Next pause
- ⇧F6 Previous pause

Editing a file

THE FILE

- F2 / ⌘S Save
- ⇧F2 Save as…
- ⌘R Re-read
- ⇧F4 How it is written…
- by name Editing settings…

EDITING

- ⌘Z Undo
- ⇧⌘Z / ⌘Y Redo
- F5 / ⌘C Copy block
- F6 / ⌘X Cut block
- ⌘V Paste text
- F8 Delete block
- ⌘A Select all text
- ⌘L Select line
- ⌘D Duplicate line or block
- ^⌘↑ Move line or block up
- ^⌘↓ Move line or block down
- ⌘/ Comment or uncomment
- ⌥⌘P Reformat
- ⌥⇧⌘P Minify

FINDING

- F7 / ⌘F Find and replace…
- ⌘\ The matching bracket
- ⇧⌘\ Select what the brackets hold

SHOWING IT

- F10 View options…
- F4 / ⌘T The format's own view
- ⌥⌘[Fold or unfold here
- ⌥⇧⌘[Fold everything to this depth
- ⌥⇧⌘] Unfold everything

A TREE IN ITS OWN VIEW

- ⌘N Add…
- ⌘V Paste value
- F5 Duplicate
- F6 Rename key…
- F8 Delete value
- ⌘→ Open everything
- ⌘← Close everything

A TABLE IN ITS OWN VIEW

- ⌘N Add a row
- ⇧⌘N Add a column
- F5 Duplicate row
- F6 Rename column…
- F8 Delete row
- ⇧F8 Delete column
- ⌘V Paste cells
- ⌥⌘V Paste cells with options…

The terminal

THE TERMINAL

- ⌥⌘O / ^⌘O Terminal
- ⌘F5 Insert from the panes…
- ⌘F8 Command history…
- ⌘G Move the shell to a folder…
- ⌘F3 Terminal's last output in the viewer
- ⇧⌘F3 Terminal's scrollback in the viewer
- ⌘F10 View options…
- ⌘F1 Help
- ⌘F9 Menu bar

TABS

- ⌘T New terminal tab
- ⌘W Close terminal tab
- ⇧⌘[Previous terminal tab
- ⇧⌘] Next terminal tab
- ⇧⌘I Name terminal tab…
- ⇧⌘T Terminal tabs…
- ⌘1–⌘9 Tab 1 to 9