Glow

Markdown in the terminal

CONCEPTS

Glow has two modes: a TUI file browser (no argument) and a plain renderer (with a source).

Source file, stdin, repo, URL
↓ glamour
Styled text -s, -w
↓ -p
Terminal or pager less -r by default

Without -s, Glow guesses a dark or light style from your terminal background.

RENDERING

glow
Browse Markdown in the current directory

glow *<file.md>*
Render a file to the terminal

glow *<dir>*
Browse a specific directory

<cmd> **| glow -**
Render Markdown from stdin

glow *<owner>*/*<repo>*
Show a GitHub or GitLab README

glow github.com/*<owner>*/*<repo>*
Same, with explicit host

RENDERING (cont.)

glow https://*<host>*/*<file>*.md
Fetch and render a URL

glow -t
Force the TUI browser

glow --version
Print the version

glow --help
List flags and the config path

OUTPUT OPTIONS

glow -p *<file.md>*
Show output in a pager

glow -s *<style>*
Choose a style by name or JSON path

glow -s dark
Use the dark style

glow -s light
Use the light style

glow -s *<file>*.json
Use a custom style file

glow -w *<cols>*
Wrap lines at a width

glow -n
Keep single newlines as line breaks

glow -a
Include hidden and ignored files in TUI

OUTPUT OPTIONS (cont.)

glow -l
Show line numbers in the TUI viewer

glow -m
Enable mouse wheel in the TUI

KEYS (BROWSER AND VIEWER)

j / k
Move or scroll down / up

Enter
Open the selected document

/
Filter the file list

Esc
Back to the list; clear the filter

g / G
Jump to top / bottom

Tab / Shift+Tab
Next or previous section

e
Edit the selected or open file

F
Reload the local file search

f / b
Page down / up

?
Toggle the key help

KEYS (BROWSER AND VIEWER) (cont.)

q
Quit

d / u
Viewer: half page down / up

c
Viewer: copy document to clipboard

r
Viewer: reload file from disk

In the viewer, Esc returns to the file list; q quits only after you are back in the list.

CONFIG AND ENVIRONMENT

glow config
Open glow.yml in your editor

PAGER=*<cmd>* **glow -p** *<file.md>*
Use another pager for -p

GLOW_STYLE=*<style>*
Set the default style via env

GLOW_WIDTH=*<cols>*
Set the default wrap width via env

glow completion *<shell>*
Generate shell completions

CONFIG AND ENVIRONMENT (cont.)

glow man
Print a man page

Keys in glow.yml

Key	Effect
`style`	default style (auto)
`width`	wrap width
`pager`	always use the pager
`tui`	always open the TUI
`showLineNumbers`	line numbers in TUI
`preserveNewLines`	keep newlines

RECIPES

Read a project README in a pager

```
glow -p README.md
glow -p -w 80 docs/guide.md
```

Preview Markdown from a command

```
git show HEAD:README.md |
glow -
curl -s https://<host>/
notes.md | glow -
```

Try a style or a custom theme

```
glow -s light README.md
glow -s ./mytheme.json
README.md
```

Browse docs in a monorepo

```
cd <repo>
glow docs
```