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

`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

OUTPUT OPTIONS (cont.)

`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

`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

`q`
Quit

`d / u`
Viewer: half page down / up

`c`
Viewer: copy document to clipboard

`r`
Viewer: reload file from disk

KEYS (BROWSER AND VIEWER) (cont.)

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

`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

Flags override the config file; GLOW_ environment variables use the same key names in upper case.

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
```