gum Glamorous shell scripts

CONCEPTS

gum prints the user's answer to stdout, so capture it with $(...) and keep prompts on the terminal.

gum prompt choose, input, confirm
↓ stdout / exit code
Shell variable $(...) or if
↓ your logic
Script action spin, log, style

Every flag has an env var GUM_<COMMAND>_<OPTION>; flags override it. Set them once for a consistent look.

CHOOSE AND FILTER

`gum choose <a> <b> <c>`
Pick one from a list

`gum choose --no-limit`
Pick any number (stdin or args)

`gum choose --limit <n>`
Cap the number of picks

`gum choose --header <text>`
Title above the list

`gum choose --height <n>`
Visible rows of the list

`gum filter`
Fuzzy search lines from stdin

`gum filter --limit <n>`
Allow several matches

`gum filter --placeholder <text>`
Hint in the search box

`gum file <dir>`
Browse and pick a file

`gum table < <file>.csv`
Pick a row from CSV

INPUT

`gum input`
Read one line of text

`gum input --placeholder <text>`
Show a hint when empty

`gum input --value <text>`
Prefill the field

INPUT (cont.)

`gum input --password`
Hide typed characters

`gum input --prompt <text>`
Change the prompt marker

`gum write`
Multi-line text, Ctrl+D to finish

`gum write --placeholder <text>`
Hint for the text area

CONFIRM AND RUN

`gum confirm`
Ask yes/no, exit 0 or 1

`gum confirm && <cmd> || <cmd>`
Branch on the answer

`gum confirm "<question>"`
Custom question text

`gum spin --title <text> -- <cmd>`
Spinner while a command runs

`gum spin --spinner <type>`
Pick the animation (dot, line, moon)

`gum spin --show-output -- <cmd>`
Print command output after

STYLE AND OUTPUT

`gum style <text>`
Print styled text

`gum style --foreground <n> <text>`
Set text colour (0-255 or hex)

`gum style --border double <text>`
Draw a border

`gum style --padding "<v> <h>" <text>`
Pad inside the box

`gum format <markdown>`
Render markdown

`gum format -t code`
Syntax-highlight code from stdin

`gum pager < <file>`
Scroll long text

`gum log --level <lvl> <msg>`
Log with a level