fastfetch System info display

CONCEPTS

Fastfetch prints a logo plus a list of modules (OS, Kernel, CPU, ...). Each module is one line made of a key and a formatted value.

Config config.jsonc or -c
↓ selects
Modules structure / -s
↓ formatted by
Format {placeholders}
↓ drawn next to
Logo -l, --logo-*
Where the output comes from

Command-line options override the config file, so they are good for one-off tries before editing it.

RUNNING

`fastfetch`
Run with the default config

`fastfetch -v`
Print the version

`fastfetch -h`
Show full help

`fastfetch -h <option>`
Help for one option or topic

`fastfetch -h format`
Explain the format syntax

`fastfetch -h <module>-format`
Placeholders of one module

`fastfetch --show-errors`
Print why a module failed

MODULES

`fastfetch -s <m1>:<m2>`
Show only these modules

`fastfetch --list-modules`
List all modules

`fastfetch --structure-disabled <m>`
Hide the given modules

MODULES (cont.)

Common modules

Module	Shows
`title`	user@host
`os`	Distro name
`kernel`	Kernel version
`uptime`	Time since boot
`packages`	Package counts
`shell`	Login shell
`cpu / gpu`	Processor / graphics
`memory / disk`	RAM / mounted disks
`localip`	Local addresses
`colors`	Colour palette row

LOGO

`fastfetch -l <name>`
Use a built-in logo

`fastfetch -l none`
Disable the logo

CONFIG

`fastfetch --gen-config`
Write ~/.config/fastfetch/config.jsonc

`fastfetch -c <file>`
Load a config file

`fastfetch -c <preset>`
Load a bundled preset (e.g. all)

Minimal config.jsonc

```
{
  "$schema": "https://github.com/
fastfetch-cli/fastfetch/raw/dev/doc/
json_schema.json",
  "logo": { "source": "auto" },
  "display": { "separator": " → " },
  "modules": ["title", "os", "kernel",
"memory"]
}
```

OUTPUT

`fastfetch --format json`
Print results as JSON

`fastfetch -s <m> --format json`
JSON for chosen modules