fnm Fast Node manager

CONCEPTS

> fnm is a single binary, not a shell function. It only works after your shell profile evals `fnm env`, which gives each shell its own PATH entry.

.node-version version in project
↓ `cd (use-on-cd)`
fnm env hook in your shell profile
↓ `fnm use`
Shell PATH per-shell symlink
↓ `points to`
Node version in ~/.local/share/fnm

INSTALL FNM

`curl -fsSL https://fnm.vercel.app/install | bash`
Install with the script

`fnm` **`--version`**
Show the fnm version

SHELL SETUP

`eval "$(fnm env --use-on-cd --shell bash)"`
Bash profile line (~/.bashrc)

`eval "$(fnm env --use-on-cd --shell zsh)"`
Zsh profile line (~/.zshrc)

`fnm` **`env --version-file-strategy recursive`**
Look for version files in parent dirs

INSTALL AND UNINSTALL

`fnm` **`install`** *`<version>`*
Install a version (partial semver is fine)

`fnm` **`install --lts`**
Install the newest LTS

`fnm` **`install --latest`**
Install the newest release

`fnm` **`install`**
Install the version from .node-version

INSTALL AND UNINSTALL (cont.)

`fnm` **`uninstall`** *`<version>`*
Remove an installed version

USE AND INSPECT

`fnm` **`use`** *`<version>`*
Use a version in this shell

`fnm` **`use`**
Use the version from .node-version

`fnm` **`use --install-if-missing`**
Use it, installing first if needed

`fnm` **`current`**
Show the active version

`fnm` **`list`**
List installed versions and aliases

`fnm` **`list-remote`**
List all installable versions

`fnm` **`list-remote --lts`**
List LTS versions only

ALIASES AND DEFAULTS

`fnm` **`default`** *`<version>`*
Set the version new shells start with

RUN WITHOUT SWITCHING

`fnm` **`exec --using`** *`<version>`* *`<command>`*
Run a command under that version

VERSION FILES AND CONFIG

`node --version > .node-version`
Pin the project to the running version

TROUBLESHOOTING

> node not found after fnm install: you skipped the eval line, or fnm default is unset. Run fnm default <version> and open a new shell.