

```
#!/usr/bin/env bash
set -e
# minimal deps
sudo apt-get update
sudo apt-get install -y git build-essential
python3 curl
# install lake & lean (use upstream install
script)
curl https://raw.githubusercontent.com/
leanprover/elan/master/elan-init.sh -sSf |
sh -s -- -y
export PATH="$HOME/.elan/bin:$PATH"
elan toolchain install stable
elan default stable
# install lake
leanpkg build || true
python3 -m pip install --user poetry
# optional: fetch mathlib4 dependencies (if
repo references them)
lake update
```

