Nix for macOS... and NixOS... in one flake

it has changed how I use my machines

Manageable things on macOS

- Packages from nixpkgs
- Homebrew taps, brew, and casks
- Mac App Store packages via mas
- Terraform version(s)
- Home Manager stuff
- Secrets

Things that don't work on macOS

- GUI apps from nixpkgs
 - Not under /Applications which breaks stuff

Extra bits for NixOS

- Flatpaks
- Even more packages
- Drive partitioning

Making the flake simpler

Break bits of the flake out into a lib folder

Tools

- disko: github:nix-community/disko
- home-manager:
 - github:nix-community/home-manager/release-24.11
- nix-darwin: github:lnl7/nix-darwin/nix-darwin-24.11
- nix-flatpak: github:gmodena/nix-flatpak
- nix-homebrew: github:zhaofengli-wip/nix-homebrew
- nixos-hardware: github:NixOS/nixos-hardware/master

Tools

- nixpkgs-terraform: github:stackbuilders/nixpkgs-terraform
- simple-nixos-mailserver:
 - gitlab:simple-nixos-mailserver/nixos-mailserver/nixos-24.11
- sops-nix: github:mic92/sops-nix

github.com/genebean/dots