



# Brew Cheatsheet

The missing package manager for macOS



## Brew Help

Display the version of Homebrew.

**\$ brew --version**

Print Help Information

**\$ brew help**

Print Help Info for a brew command

**\$ brew help <command>**

Check system for potential problems.

**\$ brew doctor**

## Brew Updates

Fetch latest version of homebrew and formula

**\$ brew update**

Show formulae with an updated version available

**\$ brew outdated**

Upgrade all outdated and unpinned brews

**\$ brew upgrade**

Upgrade only the specified brew

**\$ brew upgrade <formula>**

Prevent the specified formulae from being upgraded

**\$ brew pin <formula>**

Allow the specified formulae to be upgraded.

**\$ brew unpin <formula>**

## Brew Repositories

List all the current tapped repositories (taps)

**\$ brew tap**

Tap a formula repository from Github using https for tap <https://github.com/user/homebrew-repo>

**\$ brew tap <user/repo>**

Tap a formula repository from the specified URL

**\$ brew tap <user/repo> <URL>**

Remove the given tap from the repository

**\$ brew untap <user/repo>**

## Brew Cask

brew-cask provides a homebrew-style CLI workflow for the administration of macOS applications distributed as binaries.

**Repo:** <https://github.com/caskroom/homebrew-cask>

Tap the Cask repository from Github.

**\$ brew tap caskroom/cask**

List all the installed casks .

**\$ brew cask list**

Search all known casks based on the substring text.

**\$ brew cask search <text>**

Install the given cask.

**\$ brew cask install <cask>**

Uninstall the given cask.

**\$ brew cask uninstall <cask>**

## Brew Search, Install, Remove

List all the installed formulae.

**\$ brew list**

Display all locally available formulae for brewing.

**\$ brew search**

Perform a substring search of formulae names for brewing.

**\$ brew search <text>**

Display information about the formula.

**\$ brew info <formula>**

Install the formula.

**\$ brew install <formula>**

Uninstall the formula.

**\$ brew uninstall <formula>**

## Brew Cleanup

Remove older versions of installed formulae.

**\$ brew cleanup**

Remove older versions of specified formula.

**\$ brew cleanup <formula>**

Display all formulae that will be removed (dry run)

**\$ brew cleanup -n**

