

# dotfiles-setup

This repository contains a script to set up a development environment on a new machine. The script installs Homebrew, Zsh, Oh My Zsh, zsh-autosuggestions, zsh-syntax-highlighting, and backs up all dotfiles to a "dotfiles" folder within the repository. It also creates symbolic links from your home directory to these backed-up dotfiles. The script logs each run, including the date, time, hostname, and the output of uname -a, and commits the log file to the repository.

#### **Getting Started**

These instructions will get you a copy of the project up and running on your local machine for development and testing purposes.

#### Prerequisites

The script is intended to be run on a Mac. It uses Homebrew to install packages, so if Homebrew is not already installed, the script will install it.

#### Installing

1. Clone the repository:

```
git clone https://github.com/samstevenm/dotfiles-setup.git
```

2. Navigate to the repository directory:

```
cd dotfiles-setup
```

3. Run the script:

python3 terraformer.py

### Usage

The script is designed to be run once when setting up a new machine. If you want to backup your dotfiles again, you can run the script with the --sync argument:

```
python3 terraformer.py --sync
```

The script logs each run and commits the log file to the repository, even if the --sync argument is not passed.

### Contributing

Pull requests are welcome. For major changes, please open an issue first to discuss what you would like to change.

#### License

This project is licensed under the MIT License - see the LICENSE.md file for details

## Acknowledgments



- Zsh
- Oh My Zsh
- zsh-autosuggestions
- zsh-syntax-highlighting