

Step-by-Step Guide to Install and Configure Maven on macOS

1. Install Maven

- **Using Homebrew:**

```
brew install maven
```

2. Verify Installation

```
mvn -version
```

3. Configure Maven

- **Set Environment Variables:**

- Open the `.zshrc` file:

```
nano ~/.zshrc
```

- Add the following lines to set the `M2_HOME` and `MAVEN_HOME` environment variables:

```
export M2_HOME=/usr/local/Cellar/maven/<version>/libexec
export MAVEN_HOME=/usr/local/Cellar/maven/<version>/libexec
export PATH=$PATH:$M2_HOME/bin
```

- Replace `<version>` with the installed Maven version.
- Save and close the file.

- **Apply the Changes:**

```
source ~/.zshrc
```