

# Setting up Dev Environment - Mac

## Command Line Reference

### Key Controls/Shortcuts

<b>Enter/Return</b>	Executes the current command
<b>Up/Down Arrow</b>	Auto-fills previously/next run commands
<b>Control+C</b>	Stops the process currently running
<b>Tab</b>	Autocomplete a file or directory name

### File System Commands

<b>ls</b>	Lists all of the files/folders inside of the current directory
<b>cd</b>	Changes directory to the folder you specify (not including the <>)
<b>cd ..</b>	Goes up one to the parent of the current directory
<b>pwd</b>	Displays the full path to the current directory

## Install and Setup VSCode

### Preface/Explanation

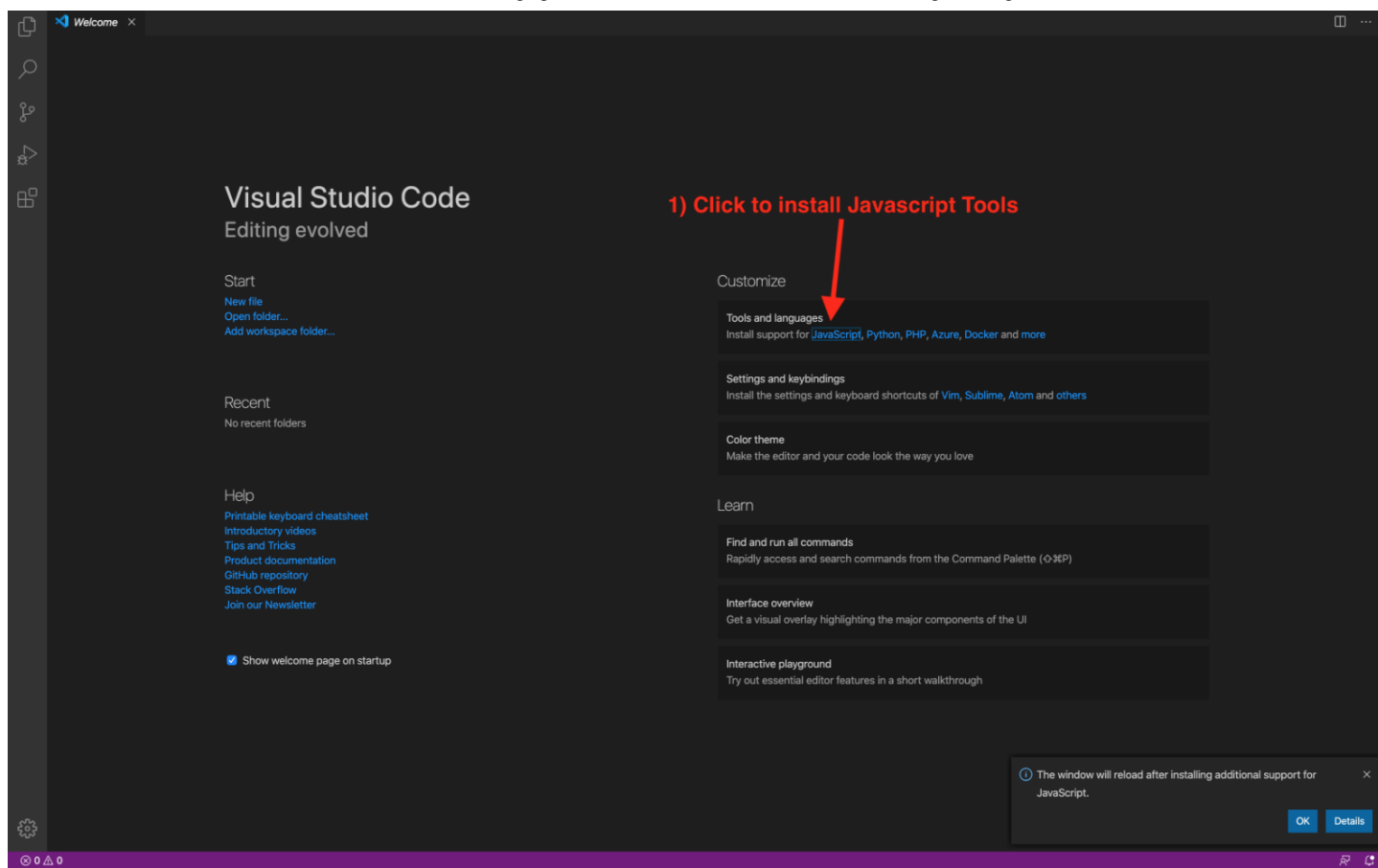
VSCode is the text-editor that we support in this class for editing files. We recommend VSCode because it is a feature-rich text editor that has a wide array of different community-made packages that we use in this course that add useful features to the editor.

### Steps

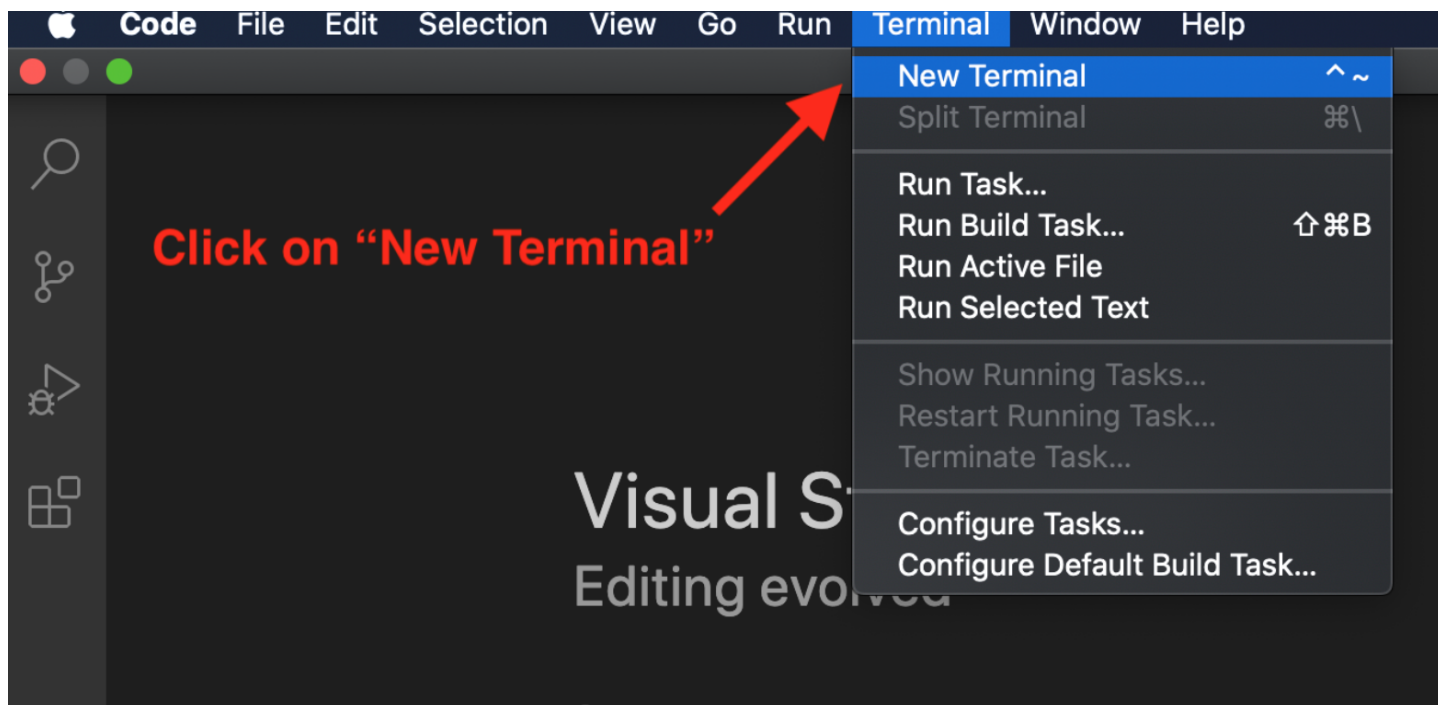
1. Download, unzip, and place VSCode in your **Applications** folder: <https://code.visualstudio.com/Download/>  
(<https://code.visualstudio.com/Download/>).



First, we will download the required Javascript tools and language support through the welcome page:



3. Then, we will open up the terminal by going to the menu option **Terminal > New Terminal** or pressing **Ctrl + ~**



In the terminal you can config to your git account to pull code:

DEBUG CONSOLE PROBLEMS OUTPUT TERMINAL

```
ta@MacBook-Pro-Jack ~ % git config --global user.name "YOUR_USERNAME"
```

```
ta@MacBook-Pro-Jack ~ % git config --global user.email "YOUR_EMAIL_ADDRESS@EXAMPLE.COM"█
```