

Configure Cypress Testing Framework on Mac

1. Download Docker

Only download Docker if you plan to use Docker to create your REDCap test instance.

<https://download.docker.com/mac/stable/Docker.dmg>

Docker for Mac is known to run on **OSX >= 10.12**.

2. Download GitHub Desktop

<https://central.github.com/deployments/desktop/desktop/latest/darwin>

Install Git

<https://git-scm.com/book/en/v2/Getting-Started-Installing-Git>

3. Download Node.js

<https://nodejs.org/en/download/>

4. Open Terminal

Install Cypress Framework

```
cd ~\redcap_cypress\  
npm install
```

Open Cypress Debug Window

```
npx cypress open
```

5. Download Sublime

Need a text editor? Consider Sublime.

<https://download.sublimetext.com/Sublime%20Text%20Build%203207.dmg>

6. Configure Cypress on your Machine. Please see the REDCap Cypress Testing Framework README.

https://github.com/aldefouw/redcap_cypress