Cypress Automation-

Steps to setup your project-

1. Download Node and NPM

2. Create Cypress Working Folder

3. Generate package.json - Go inside the working directory> npm init **//not required**

4. Install Cypress- **npm install cypress --save-dev**

5. Download any code editor

How to launch the Test Runner-

1. to launch the browser and run the test case- **./node\_modules/.bin/cypress open**

2. to run all the test cases present under the example Folder in terminal - ./node\_modules/.bin/cypress run

3. to run all the test cases present under the example Folder through terminal with launching the browser - ./node\_modules/.bin/cypress run --headed

4. to run the test cases in a specific browser- ./node\_modules/.bin/cypress run --browser chrome

Folder level description:

>cypress

>fixtures -- This folder will contain the test data in json format

>integration -- This folder will contain the test suite, test cases, feature files

>plugins --

>screenshots -- This folder will store the SS of failed test cases

>support

>videos -- It will record the each steps you executed so far

>node\_modules -- It will contain all the setup/configurations folder(eg- bin folder)

{}cypress.JSON

{}package-lock.JSON

{}package.json - This file is generated at the beginning when you ran the "npm init" command