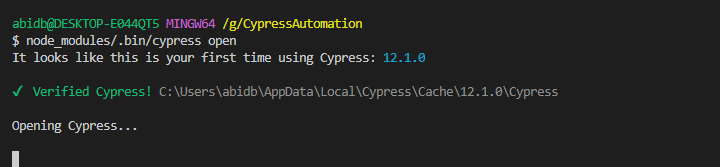
npm init -y  
  
npm install cypress –save –dev  
  


**1. Navigating to the url- visit**describe("My First Test Suite", () => {

   it("verify title-positive", () => {

      //test step

      cy.visit("https://opensource-demo.orangehrmlive.com/");

      cy.title().should('eq', "OrangeHRM");

   });

   it("verify title-negetive test", () => {

      //test step

      cy.visit("https://opensource-demo.orangehrmlive.com/");

      cy.title().should('eq', "OrangeHRM12344");

   });

   // every test block is representing the test case

});

2. Through command line, Cypress runs in headless in electron browser

./node\_modules/.bin/cypress run -🡪 headless testing

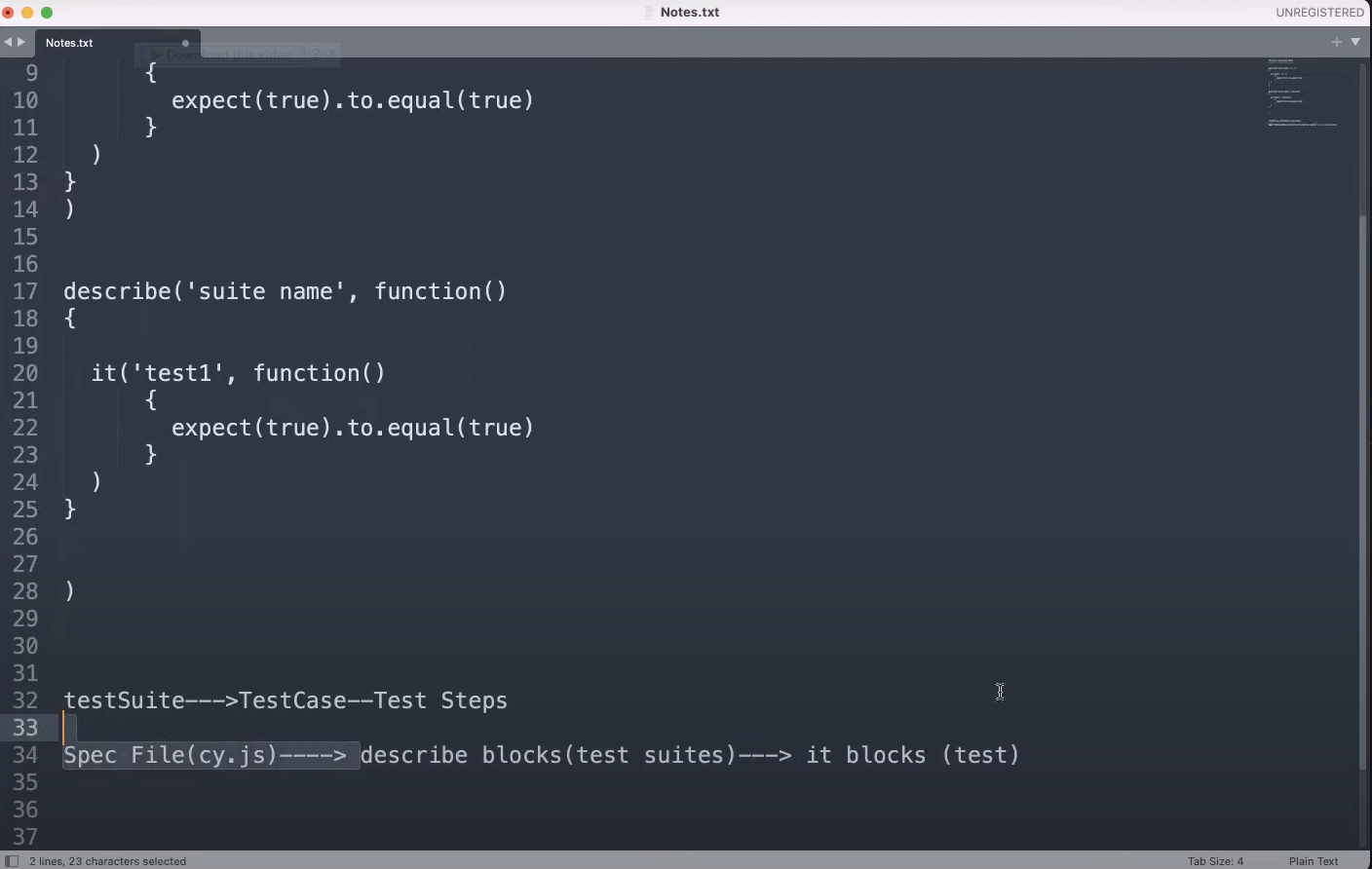
./node\_modules/.bin/cypress run –headed 🡪 with header testing

npx cypress open

npx cypress run

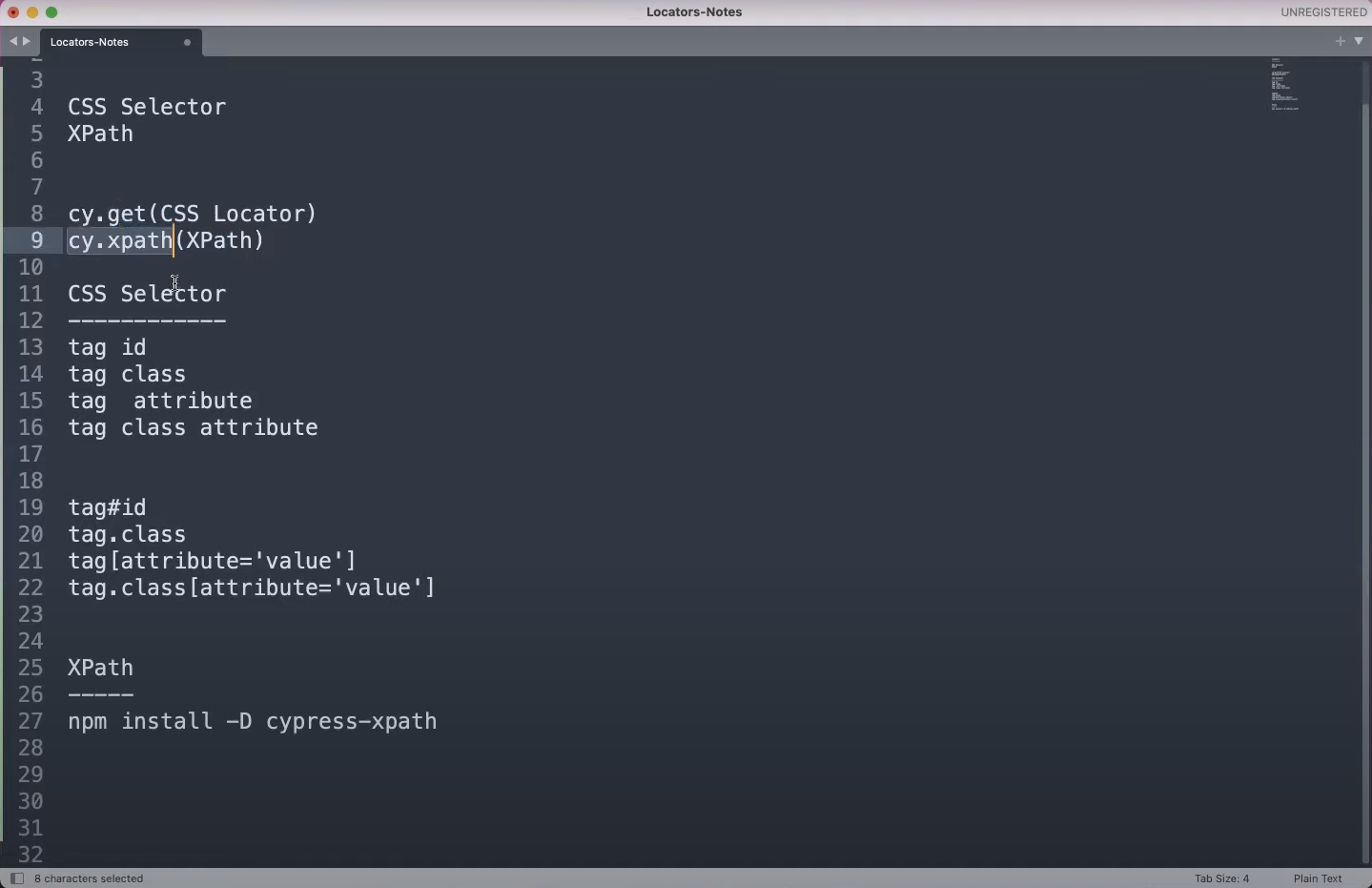
npx cypress run –headed

npx cypress run --spec cypress\e2e\3-first-test\Test1.cy.js 🡺 specific file  
  
npx cypress run --browser chrome 🡺 specific browser chrome –headed

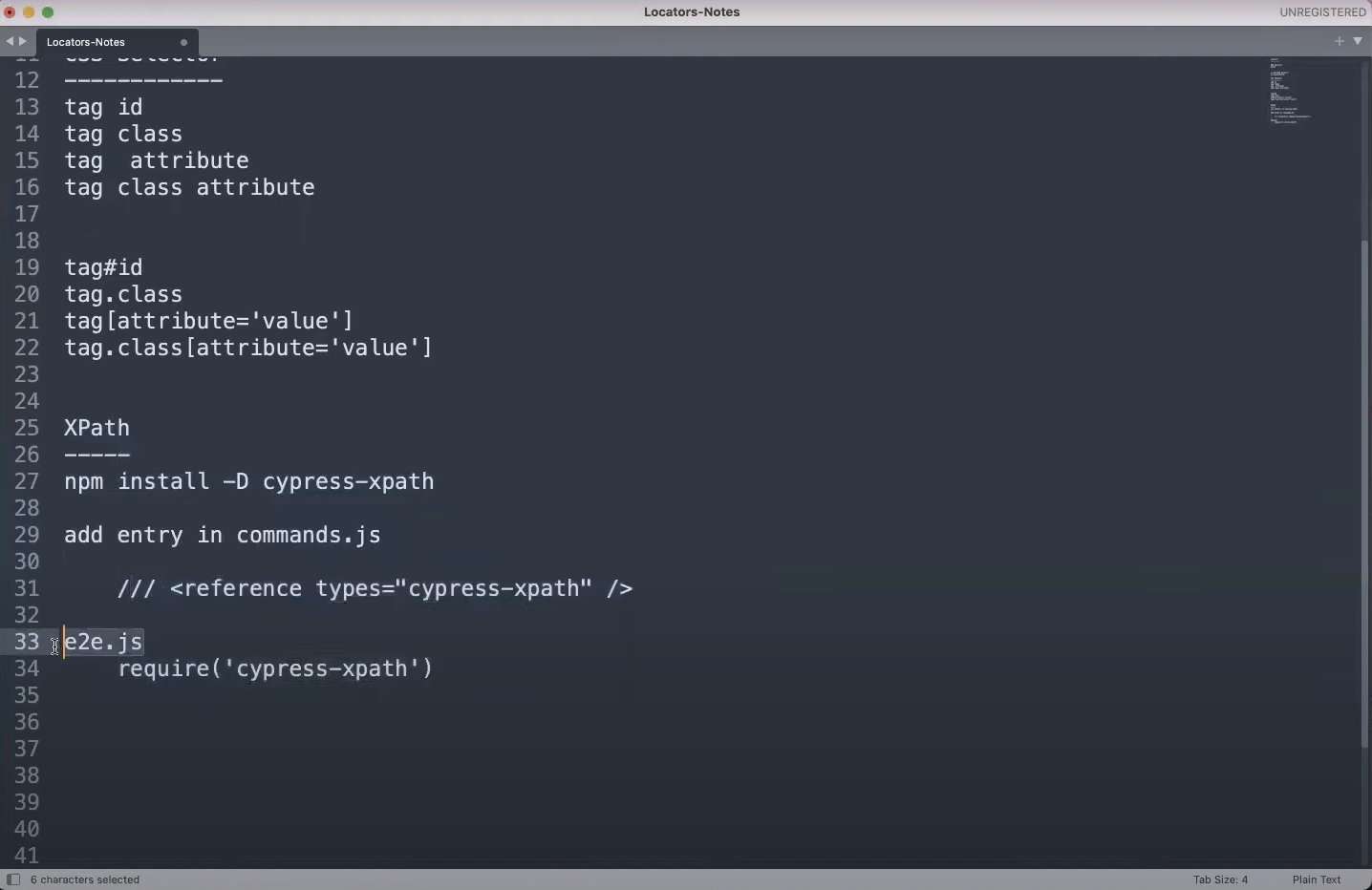


Locators   
CSS Selector

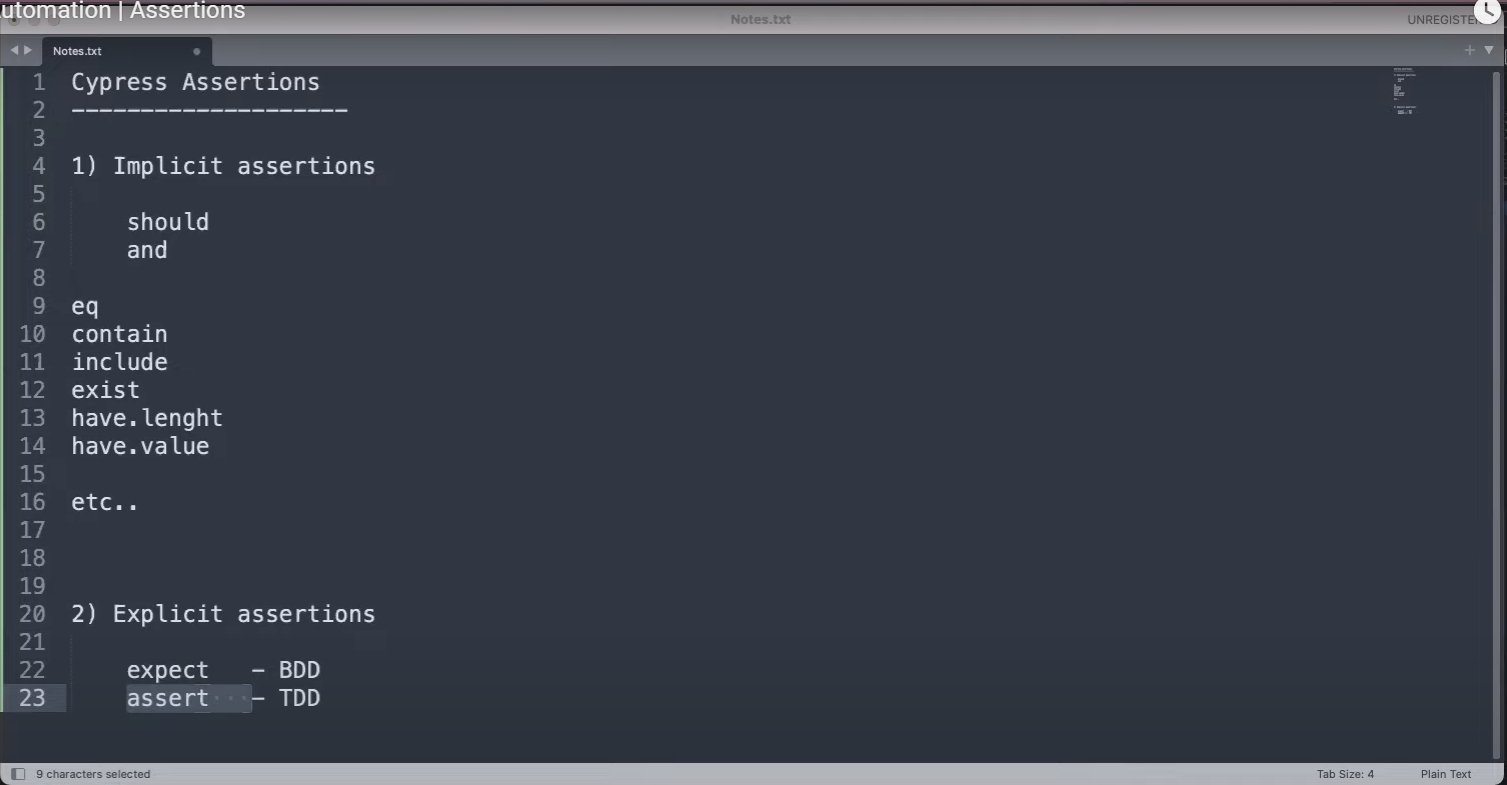
Xpath

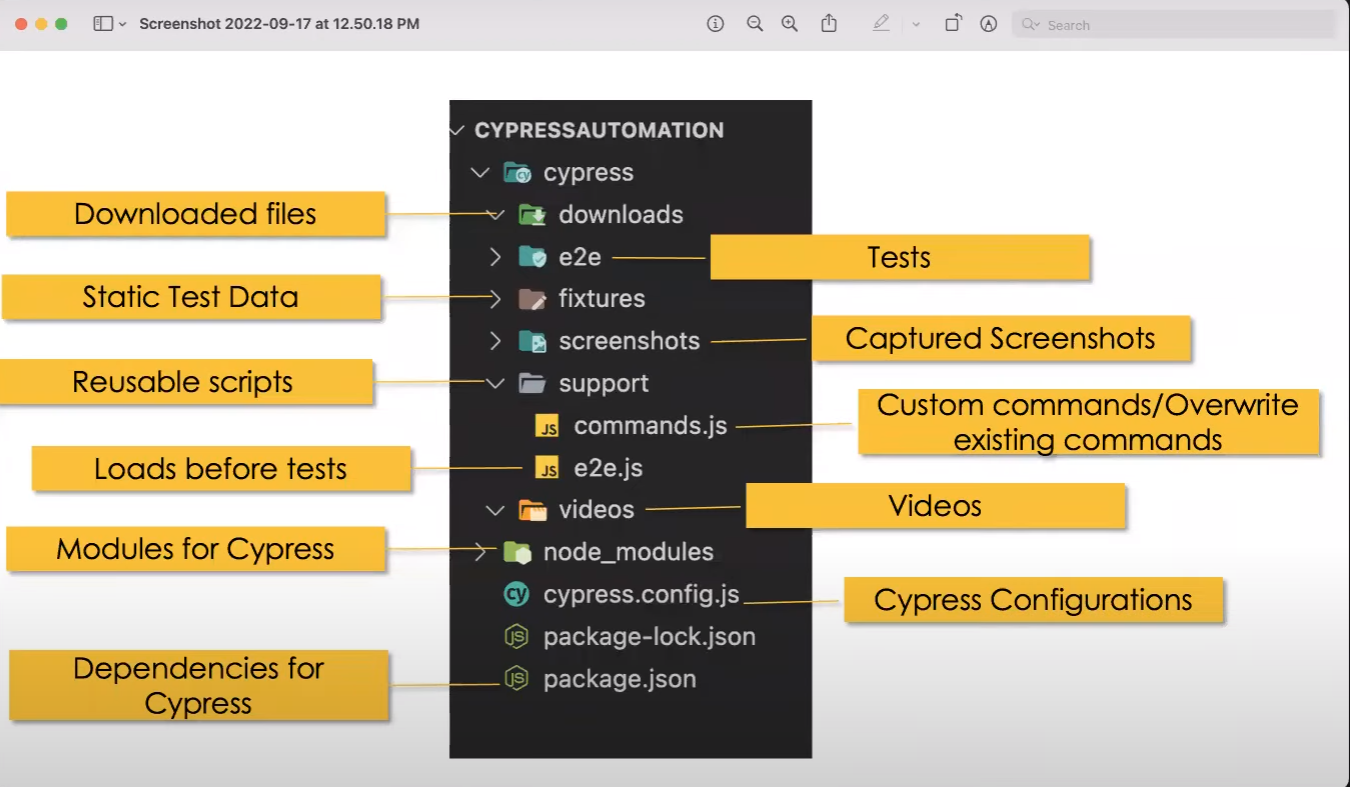


Installing Xpath, and how to use it=🡺



Assertions



Folder Structure  


Websites

<https://itera-qa.azurewebsites.net/home/automation>

<https://opensource-demo.orangehrmlive.com/web/index.php/auth/login>

<https://www.zoho.com/commerce/free-demo.html>

<https://www.dummyticket.com/dummy-ticket-for-visa-application/> 🡺 important