Use: ctrl + f. Then Search for id of input so Type: #input. Then shows 1 of 1 means unique.

For class: search: .className then

Code in script-> cy.get(“.radius”).click()

Code to run the script: npx cypress run –-spec “cypress\Integration\basics\first.js” --headed --browser edge

Command for to run the cypress test in the firefox then: npx cypress run –-spec “cypress\Integration\newtests\heroku.js” –-headed –-browser firefox

Without headed: npx cypress run –-spec “cypress\Integration\newtests\heroku.js”–-browser firefox

npx cypress run –-spec “cypress\Integration\newtests\heroku.js”

npx cypress run

npx cypress run --headed --browser chrome

code inside the cypress.config.js:

const {defineConfig} = require(‘cypress’);

async function newfunction(on, config){

return config;

}

Module.export = defineConfig({

e2e: {

newfunction,

specPattern: “cypress/Integration/basics/first.js”,

},

})

Inside the cypress we have the Integration then basics which has first.js

## Code of first.js

// Describe block is a Test Suite - collections of Test

// it block is the single test

describe(“login test”, () => {

it(‘Login test’, () => {

// I want to open the browser and enter the url

// visit() is used to pass the url into browser

// cy is the cypress object

cy.visit(“https://www.google.com/”);

});

It(‘heroku’, () => {

cy.visit(‘https://the-internet.herokuapp.com/login’);

// Enter username

// cy.get is used to write the locator for a webelement

cy.get(“#username”).type(“tomsmith”);

// Enter password

cy.get(“#password”).type(“SuperSecretPassword!”)

// Click on Login

cy.get(‘.radius’).click();

});

});

Command to run the code:

npx cypress run –spec “cypress\Integration\basics\first.js” --headed --browser chrome

npx cypress run –spec “cypress\Integration\basics\first.js” --browser chrome

npx cypress run –spec “cypress\Integration\basics\first.js”

npx cypress run

For the attribute we use the square brackets: [name=”username”]

Create a orange.js file in the basics folder present inside the Integration folder

Code for the orange.js:

describe(“orange Suite”, () => {

it(‘Login test’, () => {

cy.visit(“https://opensource-demo.orangehrmlive.com/web/index.php/auth/login”)

// Enter Username

cy.get(‘[name=”username”]’).type(‘Admin’)

//Enter Password

cy.get(‘[placeholder=”Password”]’).type(‘admin123’)

A screenshot of a computer

Description automatically generated

// Click on login button

cy.get(‘.orangehrm-login-button’).click();

});

});

To run the above the cypress.config.js must have specPattern as “cypress/Integration/basics/\*.js”