17-FEB-2020

-----------

Ex-1:

Create script to verify existing value in "Username" edit box after enter

"Madhukar" and "QAIT" in that object,

whereas expected value is "QAIT"

Procedure:

Step 1: launch browser

Step 2: navigate to URL: https://login.salesforce.com

Step 3: focus on "username" editbox

Step 4: clear data in "username"

Step 5: enter "Madhukar"

Step 6: enter "QAIT"

Step 7: read value from "Username" editbox

Step 8: compare the value with "QAIT"

===================================================================================================================================================================

Script:

//To initialize browser

System.setProperty("webdriver.chrome.driver", "./Drivers//chromedriver.exe");

WebDriver driver= new ChromeDriver();

driver.get("https://login.salesforce.com");

driver.manage().window().maximize();

//create reference object for "Username" edit box

WebElement txtUsername=driver.findElement(By.id("username"));

//to focus on "Username" editbox

txtUsername.click();

//to clear the data

txtUsername.clear();

//to enter "Madhukar"

txtUsername.sendKeys("Madhukar");

//to Enter "QAIT"

txtUsername.sendKeys("QAIT");

//to read existng value from "Username" editbox

String uid=txtUsername.getAttribute("value");

//to compare the value

if(uid.equals("QAIT")) {

System.out.println("Expected value existing");

}

else {

System.out.println("Existing value is: "+uid);

}

----------------------------------------------------------------------------------

Ex-2: write script to click on "Sign Up" button in FB-Home page if that object

is enabled and also read visibletext and name attribute values of that element

script:

//To initialize browser

System.setProperty("webdriver.chrome.driver", "./Drivers//chromedriver.exe");

WebDriver driver= new ChromeDriver();

driver.get("https://facebook.com");

driver.manage().window().maximize();

//create reference object for "Signup" button

WebElement btnSignup=driver.findElement(By.name("websubmit"));

//to read visibletext

String btnText=btnSignup.getText();

System.out.println("Object visible text is: "+btnText);

//to read name attribute value

String btnName= btnSignup.getAttribute("name");

System.out.println("Object name attribute value is: "+btnName);

//to click on Button

if(btnSignup.isEnabled()) {

System.out.println("Object is Enabled");

btnSignup.click();

}

else {

System.out.println("Object is disabled");

}

================================================================================================================================================================