**SeleniumReviewClass04**

package review04;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.support.ui.ExpectedConditions;

import org.openqa.selenium.support.ui.WebDriverWait;

import java.util.concurrent.TimeUnit;

public class waitReview {

public static void main(String[] args) {

// set the path to the driver to link it with our class on mac u dont need .exe on windows u need .exe

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

// create a WebDriver instance

WebDriver driver = new ChromeDriver();

// maximize

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

// open the url

driver.get("https://the-internet.herokuapp.com/dynamic\_controls");

// check the check the checkBox

// implicit wait

driver.manage().timeouts().implicitlyWait(20, TimeUnit.SECONDS);

WebElement checkBox = driver.findElement(By.xpath(" //input[@type='checkbox']"));

checkBox.click();

// click the button

WebElement button = driver.findElement(By.xpath("//button[text()='Remove']"));

button.click();

// get the text

WebElement text = driver.findElement(By.xpath("//p[text()=\"It's gone!\"]"));

System.out.println(text.getText());

// click on the button

WebElement buton2 = driver.findElement(By.xpath("//button[text()='Enable']"));

buton2.click();

// explicit

WebDriverWait wait= new WebDriverWait(driver,20);

wait.until(ExpectedConditions.elementToBeClickable(By.xpath("//input[@type='text']")));

// send text

driver.findElement(By.xpath("//input[@type='text']")).sendKeys("abracadabra");

}

}

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import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import java.util.List;

import java.util.concurrent.TimeUnit;

public class waitable {

public static void main(String[] args) {

// set the path to the driver to link it with our class on mac u dont need .exe on windows u need .exe

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

// create a WebDriver instance

WebDriver driver = new ChromeDriver();

driver.manage().timeouts().implicitlyWait(20, TimeUnit.SECONDS);

// maximize

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

// go to the website

driver.get("http://hrm.syntaxtechs.net/humanresources/symfony/web/index.php/auth/login");

// code to get to the table page

WebElement username = driver.findElement(By.xpath("//input[ @type ='text']"));

username.sendKeys("admin");

WebElement password= driver.findElement(By.xpath("//input[ @type ='password']"));

password.sendKeys("Hum@nhrm123");

WebElement button= driver.findElement(By.xpath("//input[@type='submit']"));

button.click();

WebElement pimButton= driver.findElement(By.xpath("//b[text()='PIM']"));

pimButton.click();

WebElement employeeList= driver.findElement(By.xpath("//a[text()='Employee List']"));

employeeList.click();

// get a particular id 44969A and check the checkBox

List<WebElement> listofID = driver.findElements(By.xpath("//table[@id='resultTable']/tbody/tr/td[2]"));

// traverese

for (int i=0;i< listofID.size();i++){

String id = listofID.get(i).getText();

if(id.equalsIgnoreCase("44969A") ){

System.out.println(i);

// check the checkBox

WebElement checkBox = driver.findElement(By.xpath("//table[@id='resultTable']/tbody/tr[" + (i+1) + "]/td[1]"));

checkBox.click();

break;

}

}}}