package hrm;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.Assert;

import org.testng.annotations.Test;

public class login {

@Test(enabled=true,priority=1,groups="login")

public void TC1()

{

System.setProperty("webdriver.gecko.driver","D:\\Rithvik\\geckodriver.exe");

WebDriver driver = new FirefoxDriver();

driver.get("http://apps.qaplanet.in/qahrm/login.php");

// valid user name & password

driver.findElement(By.xpath("//input[@name='txtUserName']")).sendKeys("qaplanet1");

driver.findElement(By.xpath("//input[@name='txtPassword']")).sendKeys("lab1");

driver.findElement(By.xpath("//input[@name='Submit']")).click();

Assert.assertEquals(driver.getTitle(),"OrangeHRM");

driver.findElement(By.xpath("//a[contains(text(),'Logout')]")).click();

driver.close();

}

@Test(enabled=true,priority=2,groups="login")

public void TC2() throws InterruptedException

{

System.setProperty("webdriver.gecko.driver","D:\\Rithvik\\geckodriver.exe");

WebDriver driver = new FirefoxDriver();

driver.get("http://apps.qaplanet.in/qahrm/login.php");

// valid user name & Invalid password

driver.findElement(By.xpath("//input[@name='txtUserName']")).sendKeys("qaplanet1");

driver.findElement(By.xpath("//input[@name='txtPassword']")).sendKeys("labs");

driver.findElement(By.xpath("//input[@name='Submit']")).click();

Thread.sleep(2000);

/\* if (driver.findElement(By.xpath("//\*[@id='Table\_01']/tbody/tr[1]/td[2]/table/tbody/tr[5]/td[2]/strong/font")).getText().equals("Invalid Login")) {

System.out.println("invalid pass");

} else {

System.out.println("failed to invalid");

}\*/

Assert.assertEquals(driver.findElement(By.xpath("//font[contains(text(),'Invalid Login')]")).getText(),"Invalid Login");

//Assert.assertEquals(driver.findElement(By.xpath("//font[contains(text(),'Invalid Login')]")).getText().equals("Invalid Login"), false, null);

driver.close();

}

@Test(enabled=true,priority=3,groups="login")

public void TC3()

{

System.setProperty("webdriver.gecko.driver","D:\\Rithvik\\geckodriver.exe");

WebDriver driver = new FirefoxDriver();

driver.get("http://apps.qaplanet.in/qahrm/login.php");

// Invalid user name & Valid password

driver.findElement(By.xpath("//input[@name='txtUserName']")).sendKeys("qapplanet");

driver.findElement(By.xpath("//input[@name='txtPassword']")).sendKeys("lab1");

driver.findElement(By.xpath("//input[@name='Submit']")).click();

Assert.assertEquals(driver.findElement(By.xpath("//font[contains(text(),'Invalid Login')]")).getText(),"Invalid Login");

driver.quit();

}

@Test(enabled=true,priority=4,groups="login")

public void TC4()

{

System.setProperty("webdriver.gecko.driver","D:\\Rithvik\\geckodriver.exe");

WebDriver driver = new FirefoxDriver();

driver.get("http://apps.qaplanet.in/qahrm/login.php");

// Invalid user name & InValid password

driver.findElement(By.xpath("//input[@name='txtUserName']")).sendKeys("qapplanet");

driver.findElement(By.xpath("//input[@name='txtPassword']")).sendKeys("labs");

driver.findElement(By.xpath("//input[@name='Submit']")).click();

Assert.assertEquals(driver.findElement(By.xpath("//font[contains(text(),'Invalid Login')]")).getText(),"Invalid Login");

driver.quit();

}

@Test(enabled=true,priority=5,groups="login")

public void TC5()

{

System.setProperty("webdriver.gecko.driver","D:\\Rithvik\\geckodriver.exe");

WebDriver driver = new FirefoxDriver();

driver.get("http://apps.qaplanet.in/qahrm/login.php");

// clear the fields

driver.findElement(By.xpath("//input[@name='txtUserName']")).sendKeys("qapplanet");

driver.findElement(By.xpath("//input[@name='txtPassword']")).sendKeys("labs");

driver.findElement(By.xpath("//input[@name='clear']")).click();

driver.quit();

}

@Test(enabled=true,priority=6,groups="login")

public void TC6()

{

System.setProperty("webdriver.gecko.driver","D:\\Rithvik\\geckodriver.exe");

WebDriver driver = new FirefoxDriver();

driver.get("http://apps.qaplanet.in/qahrm/login.php");

// Blank the text fields

driver.findElement(By.xpath("//input[@name='txtUserName']")).sendKeys(" ");

driver.findElement(By.xpath("//input[@name='txtPassword']")).sendKeys("");

driver.findElement(By.xpath("//input[@name='Submit']")).click();

driver.switchTo().alert().accept();

driver.quit();

}

@Test(enabled=true,priority=7,groups="login")

public void TC7()

{

System.setProperty("webdriver.gecko.driver","D:\\Rithvik\\geckodriver.exe");

WebDriver driver = new FirefoxDriver();

driver.get("http://apps.qaplanet.in/qahrm/login.php");

// click on OrangeHRM link

driver.findElement(By.xpath("//a[contains(text(),'OrangeHRM')]")).click();

String wname = driver.getWindowHandle();

driver.switchTo().window(wname);

driver.quit();

}

}