testng class

package testngActivities2;

import org.testng.annotations.Test;

import org.testng.annotations.BeforeClass;

import org.testng.annotations.DataProvider;

import java.util.Objects;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.annotations.AfterClass;

public class Activity7 {

WebDriver driver;

@Test(dataProvider ="Authentication" )

public void method(String username,String password) {

driver.findElement(By.cssSelector("#username")).sendKeys(username);

driver.findElement(By.cssSelector("#password")).sendKeys(password);

driver.findElement(By.xpath("//\*[@id=\"dynamic-attributes-form\"]/div/button")).click();

}

@BeforeClass

public void beforeClass() {

driver= new FirefoxDriver();

driver.get("https://www.training-support.net/selenium/login-form");

}

@DataProvider(name="Authentication")

public static Object[][] credentials() {

return new Object[][] {

{ "admin", "password" },

{ "admin1", "password1" }

};

}

@AfterClass

public void afterClass() {

driver.close();

}

}

testng xml

<!DOCTYPE suite SYSTEM "https://testng.org/testng-1.0.dtd" >

<suite name="suite1">

<test name="test1">

<classes>

<class name="package2.Activity7"></class>

</classes>

</test>

</suite>