Aim To perform the Soft assertion it is not stop the execution if any error find it smoothly execute the complete program after display the error at the end

Code:

**package** com.app.TestNGScripts;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.testng.annotations.BeforeClass;

**import** org.testng.annotations.Test;

**import** org.testng.asserts.SoftAssert;

**public** **class** SoftAssertion {

WebDriver driver;

@BeforeClass

**public** **void** openBrowser()

{

driver = **new** ChromeDriver();

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

driver.get("https://tutorialsninja.com/demo/");

}

@Test(priority='1')

**public** **void** GetTitle() // Called as a Test Method

{

SoftAssert sf = **new** SoftAssert();

String expectedtitle = "Your Store selenium";

String actualtitle = driver.getTitle();

sf.assertEquals(actualtitle, expectedtitle, "The title donot match");

**boolean** searchbox = driver.findElement(By.*name*("search")).isDisplayed();

searchbox = **false**;

sf.assertTrue(searchbox); //captures the assertion and it will continue to run the program

driver.findElement(By.*name*("search")).sendKeys("mac");

driver.findElement(By.*xpath*("//button[@class='btn btn-default btn-lg']")).click();

sf.assertAll();

}

}

Output:

