**Step 1 create test e learning java page**

**package** lesson3TDD;

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

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

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

**import** org.testng.Assert;

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

**public** **class** TestELearning {

// write a test case with an assumption that we have a login button on the

// https://www.simplilearn.com/ portal

@Test

**public** **void** testelearning()

{

WebDriver driver = **new** ChromeDriver();

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

driver.get("https://www.simplilearn.com/");

String actualtitle = driver.getTitle();

String expectedttile = "Simplilearn | Online Courses - Bootcamp & Certification Platform";

Assert.*assertEquals*(actualtitle, expectedttile);

// developer will write locator for login button with an assumption of attribites will be same in the code

driver.findElement(By.*xpath*("//a[normalize-space()='Log in']")).click();

String actualtitlePage = driver.getTitle();

// correct the code and test case will pass

String expectedtitlepage = "Login | Learning on Simplilearn";

Assert.*assertEquals*(actualtitlePage, expectedtitlepage);

driver.close();

}

}

**SCREENSHOTS**

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