

```
1 package iRetryAnalyzer;
2
3 import java.util.concurrent.TimeUnit;
4 import org.openqa.selenium.By;
5 import org.openqa.selenium.WebDriver;
6 import org.openqa.selenium.chrome.ChromeDriver;
7 import org.openqa.selenium.chrome.ChromeOptions;
8 import org.testng.Assert;
9 import org.testng.annotations.AfterTest;
10 import org.testng.annotations.BeforeTest;
11 import org.testng.annotations.Test;
12 import io.github.bonigarcia.wdm.WebDriverManager;
13
14 public class RetryFailedTests {
15
16     WebDriver driver;
17
18     @BeforeTest
19     public void setUp() {
20
21         WebDriverManager.chromedriver().setup();
22
23         ChromeOptions chromeOptions = new ChromeOptions();
24
25         driver = new ChromeDriver(chromeOptions);
26         driver.get("https://practicetestautomation.com/practice-test-login/");
27         driver.manage().window().maximize();
28         driver.manage().timeouts().implicitlyWait(30, TimeUnit.SECONDS);
29     }
30
31     @Test(retryAnalyzer = Retry.class)
32     public void verifyLoginPage() {
33
34         String expectedTitle = driver.findElement(By.xpath("//*[@id='login']/h2")).getText
35         ();
36
37         System.out.println("Title :" + expectedTitle);
38         Assert.assertTrue(expectedTitle.equalsIgnoreCase("Test login"));
39     }
40
41     @Test(retryAnalyzer = Retry.class)
42     public void verifyHomePage() {
43
44         System.out.println("Username Entered");
45         driver.findElement(By.name("username")).sendKeys("student");
46
47         System.out.println("Password Entered");
48         driver.findElement(By.name("password")).sendKeys("Password123");
49
50         driver.findElement(By.id("submit")).submit();
51
52         String newPageText = driver.findElement(By.className("post-title")).getText();
53         System.out.println("newPageText :" + newPageText);
54         Assert.assertTrue(newPageText.contains("Logged In Successfully"));
55     }
56
57     @AfterTest
58     public void teardown() {
59
60         driver.quit();
61     }
```

RetryFailedTests.java

Friday, 14 July, 2023, 11:03 am

```
62 }  
63
```