

Eclipse J2EE Workspace - Assignment-1/features/registration.feature - Eclipse IDE

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registration.feature × UserRegistration.java × TestRunner.java × Report1.html

```
1 Feature: Registration
2 @P1
3 Scenario: User Registration
4 Given I am on Registration.jsp Page
5 When I insert 'Abhishek' 'Jha' 'abhishekjha@gmail.com' and 'password1234'
6 Then I naviagate to google.com
7
```

Outline ×

- > Registration

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Finished after 10.997 seconds

Runs: 1/1 Errors: 0 Failures: 0

> testRunner.TestRunner [Runner: JUnit 4] (10.482 s)

Failure Trace

Writable Insert 5:74:167

36°C Light rain Search 14:07 26-03-2023

Eclipse J2EE Workspace - Assignment-1/src/test/java/steps/UserRegistration.java - Eclipse IDE

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registration.feature

```
1 package steps;
2
3 import org.openqa.selenium.chrome.ChromeDriver;
4
5 public class UserRegistration {
6
7     WebDriver driver;
8     @Given("I am on Registration.jsp Page")
9     public void i_am_on_registration_jsp_page() {
10         System.setProperty("webdriver.chrome.driver", "webdrivers/chromedriver.exe");
11         driver = new ChromeDriver();
12         driver.get("http://localhost:8080/GrievanceRedressalPortal/member.jsp");
13     }
14
15     @When("I insert {string} {string} {string} and {string}")
16     public void i_insert_and(String string, String string2, String string3, String string4) {
17         driver.findElement(By.xpath("//input[@id='fname']")).sendKeys(string);
18         driver.findElement(By.xpath("//input[@id='lname']")).sendKeys(string2);
19         driver.findElement(By.xpath("//input[@id='email']")).sendKeys(string3);
20         driver.findElement(By.xpath("//input[@id='pass']")).sendKeys(string4);
21         driver.findElement(By.xpath("//button[@id='submit-b']")).click();
22     }
23
24     @Then("I naviagate to google.com")
25     public void i_naviagate_to_google_com() {
26         String expURL = "https://www.google.com/";
27         String actURL = driver.getCurrentUrl();
28
29         if(!expURL.equals(actURL))
30             fail("Page does not navigate to expected page!");
31
32         driver.quit();
33     }
34 }
35
36 }
```

Outline

- steps
 - UserRegistration
 - driver : WebDriver
 - i_am_on_registration_jsp_page()
 - i_insert_and(String, String, String, String)
 - i_naviagate_to_google_com() : void

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Finished after 10.997 seconds

Runs: 1/1 Errors: 0 Failures: 0

testRunner.TestRunner [Runner: JUnit 4] (10.482 s)

Failure Trace

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36°C Light rain Search 14:08 26-03-2023

Eclipse J2EE Workspace - Assignment-1/src/test/java/testRunner/TestRunner.java - Eclipse IDE

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TestRunner.java

```
1 package testRunner;
2
3
4 import org.junit.runner.RunWith;
5
6 import io.cucumber.junit.Cucumber;
7 import io.cucumber.junit.CucumberOptions;
8
9 @RunWith(Cucumber.class)
10 @CucumberOptions(
11     features = {"features"},
12     glue = {"steps"},
13     plugin = {"pretty", "html:Report1.html"},
14     dryRun = false,
15     monochrome = true,
16     tags = "@p1"
17 )
18
19 public class TestRunner {
20
21 }
22
```

Outline

- testRunner
 - TestRunner

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Finished after 10.997 seconds

Runs: 1/1 Errors: 0 Failures: 0

> testRunner.TestRunner [Runner: JUnit 4] (10.482 s)

Failure Trace

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36°C Light rain




Search

ENG IN 14:08 26-03-2023

Cucumber

File | C:/Users/Abhishek%20Jha/Eclipse%20J2EE%20Workspace/Assignment-1/Report1.html

1 PASSED

100% passed 1 executed	8 minutes ago last run	10 seconds duration
 Windows 11	 Java HotSpot(TM) 64-Bit Server VM 19.0.2+7-44	 cucumber-jvm 7.9.0

You can search with plain text or [Cucumber Tag Expressions](#) to filter the output

✓ file:///C:/Users/Abhishek%20Jha/Eclipse%20J2EE%20Workspace/Assignment-1/features/registration.feature

Feature: Registration

@P1

Scenario: User Registration


✓ Given I am on Registration.jsp Page


✓ When I insert 'Abhishek' 'Jha' 'abhishekjha@gmail.com' and 'password1234'

✓ Then I navigate to google.com

1 36°C
Light rain

Search





ENG
IN

14:08
26-03-2023