

eclipse-workspace - firstt/src/test/java/first/tc006.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer

- firstt
 - src/main/java
 - src/main/resources
 - src/test/java
 - first
 - tc001.java
 - tc002.java
 - tc003.java
 - tc004.java
 - tc005.java
 - tc006.java
 - labs
 - src/test/resources
 - JRE System Library [JavaSE-1.8]
 - Maven Dependencies
 - src
 - target
 - pom.xml

firstt/pom.xml tc001.java lab001.java tc002.java tc003.java tc004.java tc005.java tc006.java

```
1 //javascript
2
3 package first;
4
5 import org.openqa.selenium.By;
6 import org.openqa.selenium.JavascriptExecutor;
7 import org.openqa.selenium.WebDriver;
8 import org.openqa.selenium.chrome.ChromeDriver;
9 import io.github.bonigarcia.wdm.WebDriverManager;
10 public class tc006{
11     public static void main(String[] args) throws InterruptedException {
12         // TODO Auto-generated method stub
13         WebDriverManager.chromedriver().setup();
14         WebDriver driver=new ChromeDriver();
15         driver.get("https://www.amazon.in/");
16         JavascriptExecutor js=(JavascriptExecutor)driver;
17         //js.executeScript("alert('hello');");
18         js.executeScript("window.scrollTo(0, document.body.scrollHeight)");
19         Thread.sleep(5000);
20         driver.findElement(By.xpath("//h5[contains(text(),'Amazon Web Services')]")).click();
21         System.out.println("completed");
22     }
23 }
```

first
tc006
main(Str

Problems Servers Terminal Data Source Explorer Properties Console

<terminated> tc006 [Java Application] C:\Program Files\Java\jdk-21\bin\javaw.exe (Jul 11, 2025, 10:05:02 PM – 10:05:24 PM elapsed: 0:00:22.323) [pid: 19164]

SLF4J(W): No SLF4J providers were found.
SLF4J(W): Defaulting to no-operation (NOP) logger implementation
SLF4J(W): See <https://www.slf4j.org/codes.html#noProviders> for further details.
completed

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21 : 30 : 802

10:05 PM

eclipse-workspace - firstt/src/test/java/first/tc004.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer

- firstt
 - src/main/java
 - src/main/resources
 - src/test/java
 - first
 - tc001.java
 - tc002.java
 - tc003.java
 - tc004.java
 - tc005.java
 - tc006.java
 - labs
 - src/test/resources
 - JRE System Library [JavaSE-1.8]
 - Maven Dependencies
 - src
 - target
 - pom.xml

firstt/pom.xml tc001.java lab001.java tc002.java tc003.java tc004.java tc005.java tc006.java

```
1 //multiple windows handling
2
3 package first;
4
5 import java.util.List;
6 import java.util.Set;
7 import org.openqa.selenium.By;
8 import org.openqa.selenium.WebDriver;
9 import org.openqa.selenium.chrome.ChromeDriver;
10 import io.github.bonigarcia.wdm.WebDriverManager;
11 public class tc004{
12     public static void main(String[] args) {
13         // TODO Auto-generated method stub
14         WebDriverManager.chromedriver().setup();
15         WebDriver driver=new ChromeDriver();
16         driver.get("https://letcode.in/window");
17         driver.findElement(By.id("home")).click();
18         System.out.println("parent window:"+driver.getWindowHandle());
19         driver.findElement(By.id("multi")).click();
20         Set<String> ll= driver.getWindowHandles();
21         System.out.println("size:"+ll.size());
22         for(String childwin:ll)
23         {
24             driver.switchTo().window(childwin);
25             System.out.println(driver.getCurrentUrl());
26             String url=driver.getCurrentUrl();
27             if(url.equals("https://letcode.in/alert"))
28             {
29                 System.out.println("alert window is disapled");
30             }
31         }
32     }
33 }
```

Problems Servers Terminal Data Source Explorer Properties Console

```
<terminated> tc004 [Java Application] C:\Program Files\Java\jdk-21\bin\javaw.exe (Jul 11, 2025, 10:04:02 PM - 10:04:30 PM elapsed: 0:00:28.519) [pid: 2664]
parent window:399AC2F99945B6E5A58F421B992C080C
size:4
https://letcode.in/window#google_vignette
https://letcode.in/dropdowns/
https://letcode.in/test
https://letcode.in/alert
alert window is disapled
```

Writable

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7/11/2025

```
1 //alert messages
2
3
4 package first;
5 import org.openqa.selenium.Alert;
6 import org.openqa.selenium.By;
7 import org.openqa.selenium.WebDriver;
8 import org.openqa.selenium.chrome.ChromeDriver;
9 import io.github.bonigarcia.wdm.WebDriverManager;
10 public class tc003{
11     public static void main(String[] args) {
12         WebDriverManager.chromedriver().setup();
13         WebDriver driver=new ChromeDriver();
14         driver.get("https://letcode.in/alert");
15         driver.findElement(By.id("accept")).click();
16         Alert ale=driver.switchTo().alert();
17         System.out.println(ale.getText());
18         ale.accept();
19         driver.findElement(By.id("confirm")).click();
20         Alert confirmalert=driver.switchTo().alert();
21         System.out.println(confirmalert.getText());
22         confirmalert.accept();
23         driver.findElement(By.id("prompt")).click();
24         Alert promptalert=driver.switchTo().alert();
25         System.out.println(promptalert.getText());
26         promptalert.sendKeys("Hello");
27         promptalert.accept();
28         driver.quit();
29     }
30 }
```

first
tc003
main(St


```

2
3 package first;
4
5 import java.time.Duration;
6 import org.openqa.selenium.By;
7 import org.openqa.selenium.WebDriver;
8 import org.openqa.selenium.WebElement;
9 import org.openqa.selenium.chrome.ChromeDriver;
10 import org.openqa.selenium.support.ui.ExpectedConditions;
11 import org.openqa.selenium.support.ui.WebDriverWait;
12
13 import io.github.bonigarcia.wdm.WebDriverManager;
14 public class tc005 {
15     public static void main(String[] args) {
16         // TODO Auto-generated method stub
17         WebDriverManager.chromedriver().setup();
18         WebDriver driver=new ChromeDriver();
19         driver.get("https://opensource-demo.orangehrmlive.com/web/index.php/auth/login");
20         driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(3));
21         WebDriverWait wait=new WebDriverWait(driver,Duration.ofSeconds(10));
22         //WebElement username=driver.findElement(By.name("username"));
23         WebElement username=wait.until(ExpectedConditions.elementToBeClickable(driver.findElement(By.name("username"))));
24         username.sendKeys("Admin");
25         System.out.println("completed");
26     }
27 }

```

Problems Servers Terminal Data Source Explorer Properties Console

<terminated> tc005 [Java Application] C:\Program Files\Java\jdk-21\bin\javaw.exe (Jul 12, 2025, 8:00:58 AM - 8:01:09 AM elapsed: 0:00:11.522) [pid: 26204]

SLF4J(W): No SLF4J providers were found.

SLF4J(W): Defaulting to no-operation (NOP) logger implementation

SLF4J(W): See <https://www.slf4j.org/codes.html#noProviders> for further details.

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