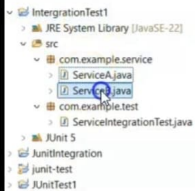


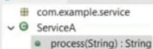
INTEGRA

7104

7E5L



```
1 package com.example.service;
2
3 public class ServiceA {
4
5     public String process(String input) {
6
7         return input;
8     }
9
10 }
11
```



0 errors, 1 warning, 0 others

Description

Warnings (1 item)

Resource

Path

Location

Type



10:46 3%

eclipse-workspace - IntergrationTest1/src/com/example/service/ServiceB.java - Eclipse IDE

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer Project Explorer JUnit

IntergrationTest1

- JRE System Library [JavaSE-22]
- src
 - com.example.service
 - ServiceA.java
 - ServiceB.java
 - com.example.test
 - ServiceIntegrationTest.java
 - JUnit 5
 - JUnitIntegration
 - junit-test
 - JUnitTest1

```
1 package com.example.service;
2
3 public class ServiceB {
4     private ServiceA serviceA;
5     public ServiceB(ServiceA serviceA) {
6         this.serviceA=serviceA;
7     }
8     public String process(String input)
9     {
10         return serviceA.process(input);
11     }
12 }
13
14
```

Task List

Find All Activate...

Outline

- com.example.service
 - ServiceB
 - serviceA : ServiceA
 - ServiceB(ServiceA)
 - process(String) : String

Problems Javadoc Declaration

0 errors, 1 warning, 0 others

Description	Resource	Path	Location	Type
Warnings (1 item)				

Writable Smart Insert 10 : 32 : 223

clideo.com



para



Package Explorer × Project Explorer × JUnit

- IntergrationTest1
- JUnitIntegration
- junit-test
- JUnitTest1
- ParameterizedTest
- ParameterizedTest1
 - JRE System Library [JavaSE-22]
 - src
 - com.example
 - Calculator.java

Calculator.java CalculatorParameterizedTest.java *Calculator.java ×

```
1 package com.example;
2
3 public class Calculator {
4     public int add(int a,int b)
5     {
6         return a+b;
7     }
8
9 }
10
```

Task List ×

Find All Activate...

Outline ×

- com.example
 - Calculator
 - add(int, int) : int

Problems × Javadoc Declaration

0 errors, 1 warning, 0 others

Description

Warnings (1 item)

Resource

Path

Location

Type

Writable

Smart Insert

10 : 1 : 109



Search

ENG
IN9:49 AM
8/2/2024

eclipse-workspace - ParameterizedTest1/src/com/example/CalculatorParameterizedTest.java - Eclipse IDE

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer Project Explorer JUnit

IntergrationTest1
JUnitIntegration
junit-test
JUnitTest1
ParameterizedTest
ParameterizedTest1
JRE System Library [JavaSE-22]
src
com.example
Calculator.java
CalculatorParameterizedTest.java
JUnit 5

```
1 package com.example;  
2 import static org.junit.jupiter.api.Assertions.*;  
3 import org.junit.jupiter.params.ParameterizedTest;  
4 import org.junit.jupiter.params.provider.CsvSource;  
5  
6 public class CalculatorParameterizedTest {  
7     private Calculator calculator=new Calculator();  
8     @ParameterizedTest  
9     @CsvSource({  
10         "1,1,2",  
11         "2,3,5",  
12         "3,7,10"  
13     })  
14     void testAdd(int a,int b,int expected)  
15     {  
16         assertEquals(expected,calculator.add(a, b));  
17     }  
18  
19 }  
20
```

Task List

Find All Activate...

Outline

com.example
CalculatorParameterizedTest
calculator: Calculator
testAdd(int, int, int): void

Problems Javadoc Declaration

1 error, 1 warning, 0 others

Description	Resource	Path	Location	Type
> Errors (1 item)				
> Warnings (1 item)				

ParameterizedTest1

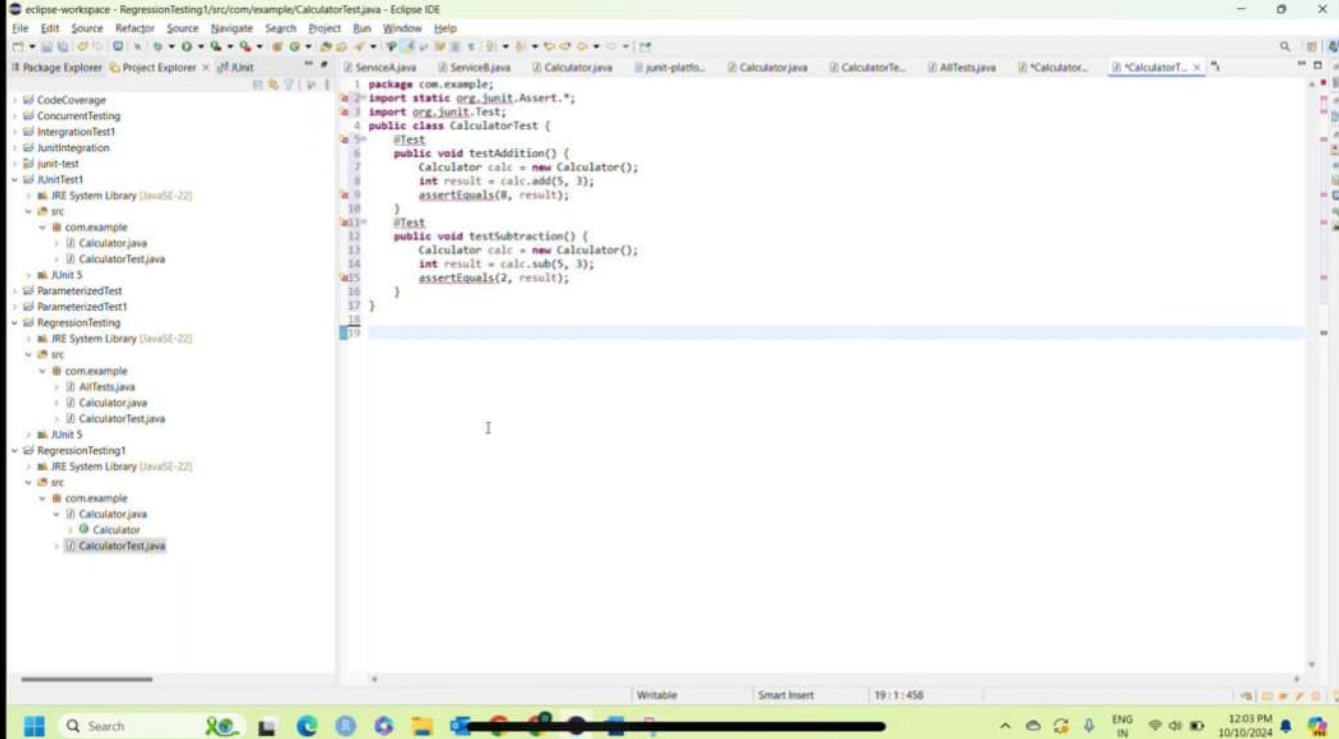
Windows Taskbar: Search, File Explorer, Edge, VS Code, Chrome, Task View, System Tray (ENG IN, 9:55 AM, 8/2/2024)

Regg

Package Explorer Project Explorer x JUnit

- CodeCoverage
- ConcurrentTesting
- IntegrationTest1
- JUnitIntegration
- JUnit-test
- JUnitTest1
 - JRE System Library [JavaSE-22]
 - src
 - com.example
 - Calculator.java
 - CalculatorTest.java
 - JUnit 5
- ParameterizedTest
- ParameterizedTest1
- RegressionTesting
 - JRE System Library [JavaSE-22]
 - src
 - com.example
 - AllTests.java
 - Calculator.java
 - CalculatorTest.java
 - JUnit 5
 - RegressionTesting1
 - JRE System Library [JavaSE-22]
 - src
 - com.example
 - AllTests.java
 - Calculator.java
 - CalculatorTest.java
 - JUnit 5

1 package com.example;
2 import org.junit.runner.RunWith;
3 import org.junit.runners.Suite;
4 @RunWith(Suite.class)
5 @Suite.SuiteClasses({
6 CalculatorTest.class,
7 })
8 public class AllTests {
9 // This class remains empty. It is used only as a holder for the above annotations.
10 }
11



c o d e

c o n v e r s a
t i o n

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer

Project Explorer

JUnit

CodeCoverage

IntergrationTest1

JUnitIntegration

JUnit-test

JUnitTest1

- JRE System Library [JavaSE-22]
- src
 - com.example
 - Calculator.java
 - CalculatorTest.java
- JUnit 5
- ParameterizedTest
- ParameterizedTest1

Service.java

ServiceB.java

ServiceIntegr...

Calculator.java

CalculatorPar...

Calculator.java

CalculatorTes...

Task List

Find

All

Activate...

Outline

com.example

- CalculatorTest
 - testAdd(): void
 - testMul(): void

1 package com.example;

2 import static org.junit.jupiter.api.Assertions.*;

4

5 public class CalculatorTest {

6 @Test

7 void testAdd()

8 {

9 Calculator calc=new Calculator();

10 int result=calc.add(2, 3);

11 assertEquals(5,result);

12 }

13 /* @Test

14 void testSub()

15 {

16 Calculator calc=new Calculator();

17 int result=calc.sub(5, 3);

18 assertEquals(2,result);

19 }*/

20 @Test

21 void testMul()

22 {

23 Calculator calc=new Calculator();

24 int result=calc.mul(2, 3);

25 assertEquals(6,result);

26 }

27 }

28 }

29 }

Problems

Javadoc

Declaration

Console

Progress

Coverage

Element

Coverage

Covered Instructions

Missed Instruct...

Total Instructio...

com.example.CalculatorTest.java - JUnitTest1/src

11:08 AM 9/12/2024

Windows Taskbar

Search

11:08 AM 9/12/2024