

[JUnit 5] Eclipse

- description : [Java] Polymorphism
- author :
- email : shlim@repia.com
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1. Eclipse Spring Starter Project
2. New Spring Starter Project Dependencies -
3. src/main/java java
4. src/test/java java

src/main/java Calculator.java

```
package com.ocean.inflearncalculator;

public class Calculator {
    public int sum(int num1, int num2) {
        return num1 + num2;
    }
}
```

1. Package Explorer Calculator.java > New > Other > Java > JUnit Test Case > New > JUnit Test Case
2. New JUnit Test Case Case under test > Next
 > Test methods Finish
3. src/test/java CalculatorTest.java

src/test/java CalculatorTest.java

```
package com.ocean.inflearncalculator;

import static org.junit.jupiter.api.Assertions.assertEquals;

import org.junit.jupiter.api.Test;
```

```
class CalculatorTest {  
  
    @Test  
    void testSum() {  
        fail("Not yet implemented");  
    }  
}
```

testSum()**"

```
package com.ocean.inflearnthejavatest;  
  
import static org.junit.jupiter.api.Assertions.assertEquals;  
  
import org.junit.jupiter.api.Test;  
  
class CalculatorTest {  
  
    @Test  
    void testSum() {  
        Calculator calculator = new Calculator();  
        assertEquals(30, calculator.sum(10, 20));  
    }  
}
```

src/test/java CalculatorTest.java - > Run As > JUnit Test

Ref

[JUnit - Eclipse](#) [JUnit](#)

,, [Eclipse](#), -, [JUnit](#), 5, ,

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