**CODE:**

package com.example.demo.util;

public class Calculator {

public static int square(int number) {

return number \* number;

}

}

package com.example.demo;

import com.example.demo.util.Calculator;

import org.junit.jupiter.params.ParameterizedTest;

import org.junit.jupiter.params.provider.CsvSource;

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

public class CalculatorTest {

@ParameterizedTest

@CsvSource({

"2, 4",

"3, 9",

"4, 16",

"-1, 1",

"0, 0"

})

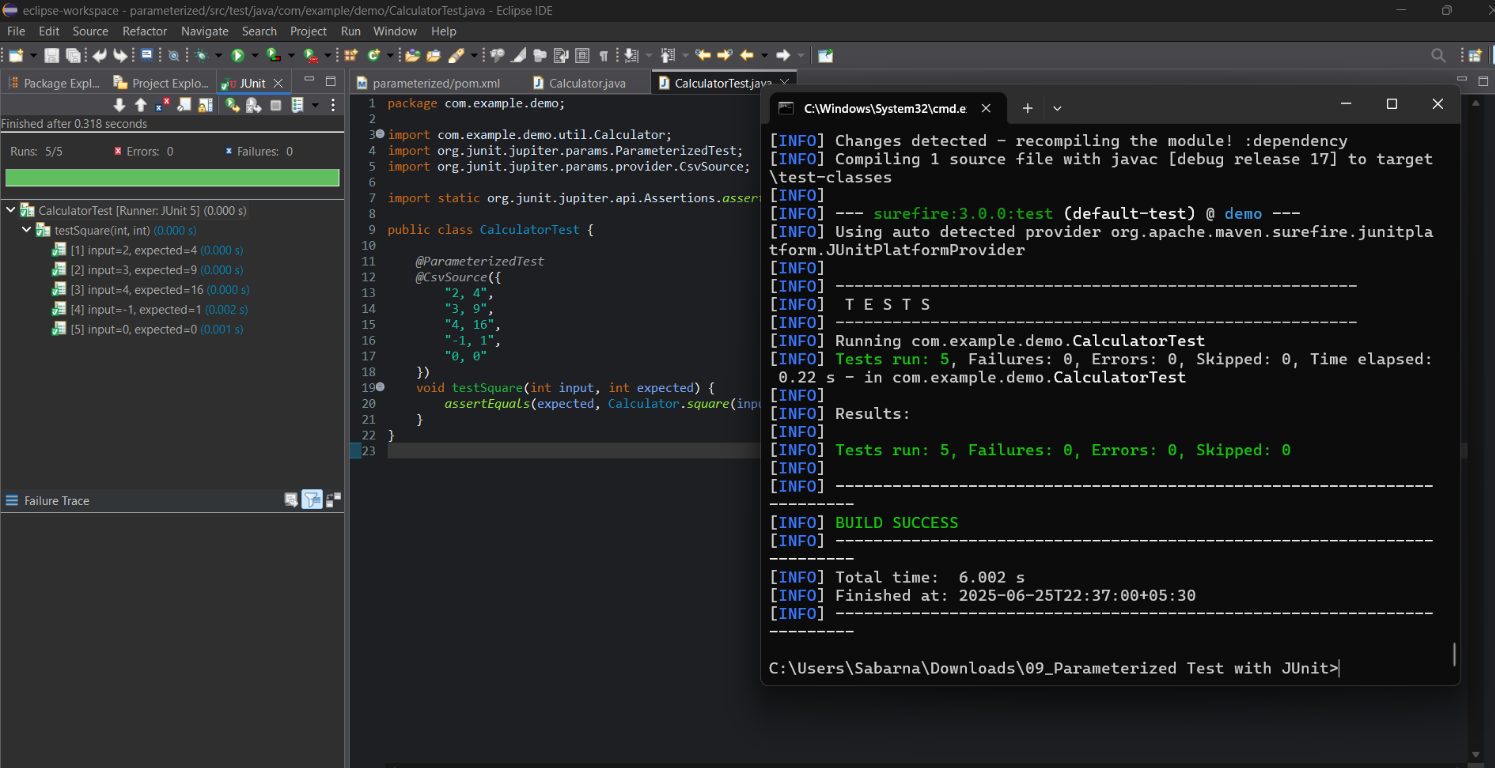
void testSquare(int input, int expected) {

assertEquals(expected, Calculator.square(input));

}

}

**OUTPUT:**

****