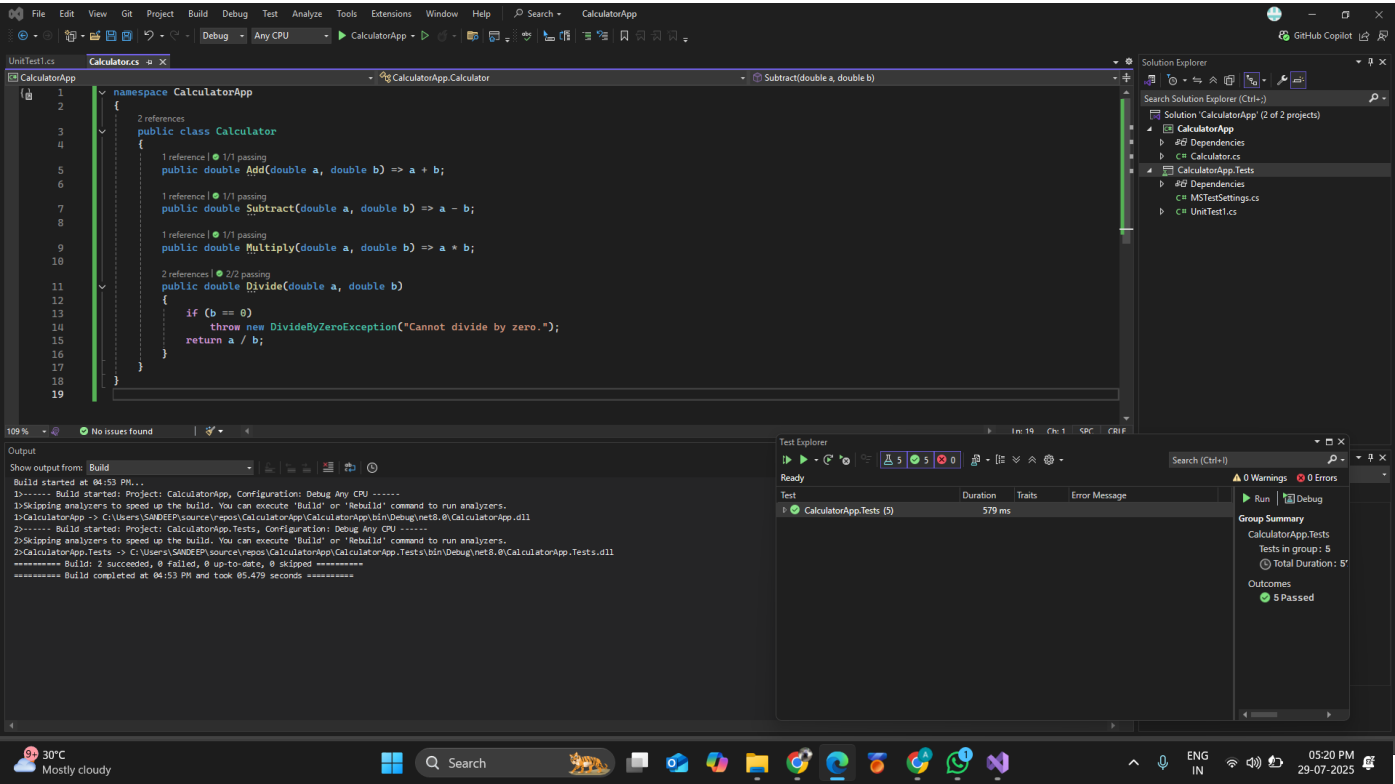
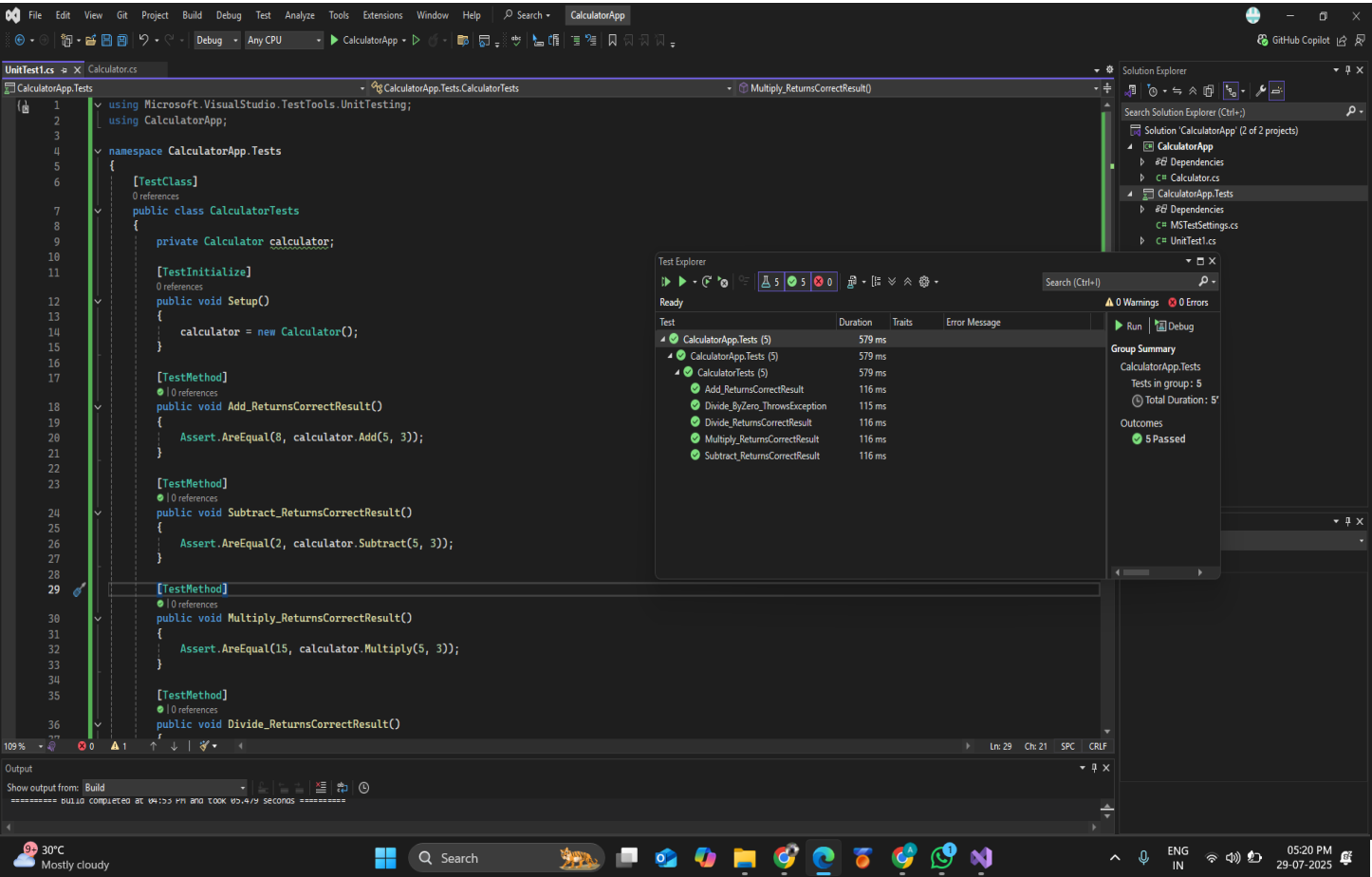


Calculator.cs



UnitTest.cs



File Edit View Git Project Build Debug Test Analyze Tools Extensions Window Help Search CalculatorApp

UnitTest1.cs Calculator.cs

CalculatorApp.Tests

CalculatorApp.Tests.CalculatorTests

Multiply_ReturnsCorrectResult()

```
28
29 [TestMethod]
30 public void Multiply_ReturnsCorrectResult()
31 {
32     Assert.AreEqual(15, calculator.Multiply(5, 3));
33 }
34
35 [TestMethod]
36 public void Divide_ReturnsCorrectResult()
37 {
38     Assert.AreEqual(2, calculator.Divide(6, 3));
39 }
40
41 [TestMethod]
42 [ExpectedException(typeof(DivideByZeroException))]
43 public void Divide_ByZero_ThrowsException()
44 {
45     calculator.Divide(10, 0);
46 }
47
48
49
```

Test Explorer

Ready

0 Warnings 0 Errors

Test	Duration	Traits	Error Message
CalculatorApp.Tests (5)	579 ms		
CalculatorApp.Tests (5)	579 ms		
CalculatorTests (5)	579 ms		
Add_ReturnsCorrectResult	116 ms		
Divide_ByZero_ThrowsException	115 ms		
Divide_ReturnsCorrectResult	116 ms		
Multiply_ReturnsCorrectResult	116 ms		
Subtract_ReturnsCorrectResult	116 ms		

Run | Debug

Group Summary

CalculatorApp.Tests

Tests in group: 5

Total Duration: 5'

Outcomes

5 Passed

30°C Mostly cloudy

Search

ENG IN

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