**Lab Test-1**

**15-11-2023y**

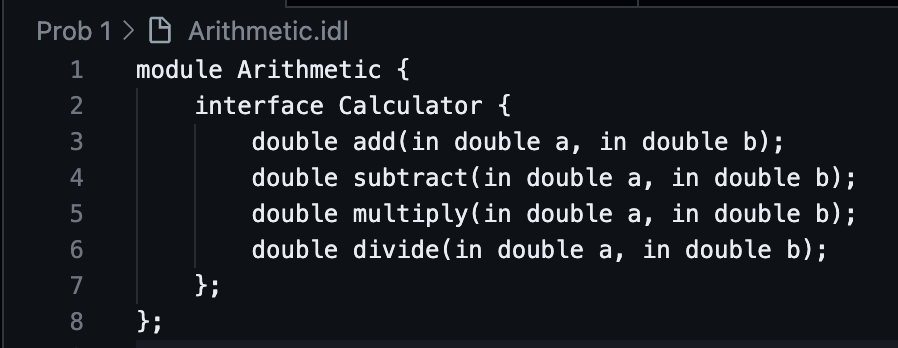
**Name: Naga Tharun Makkena**

**Roll No: SE20UCSE105**

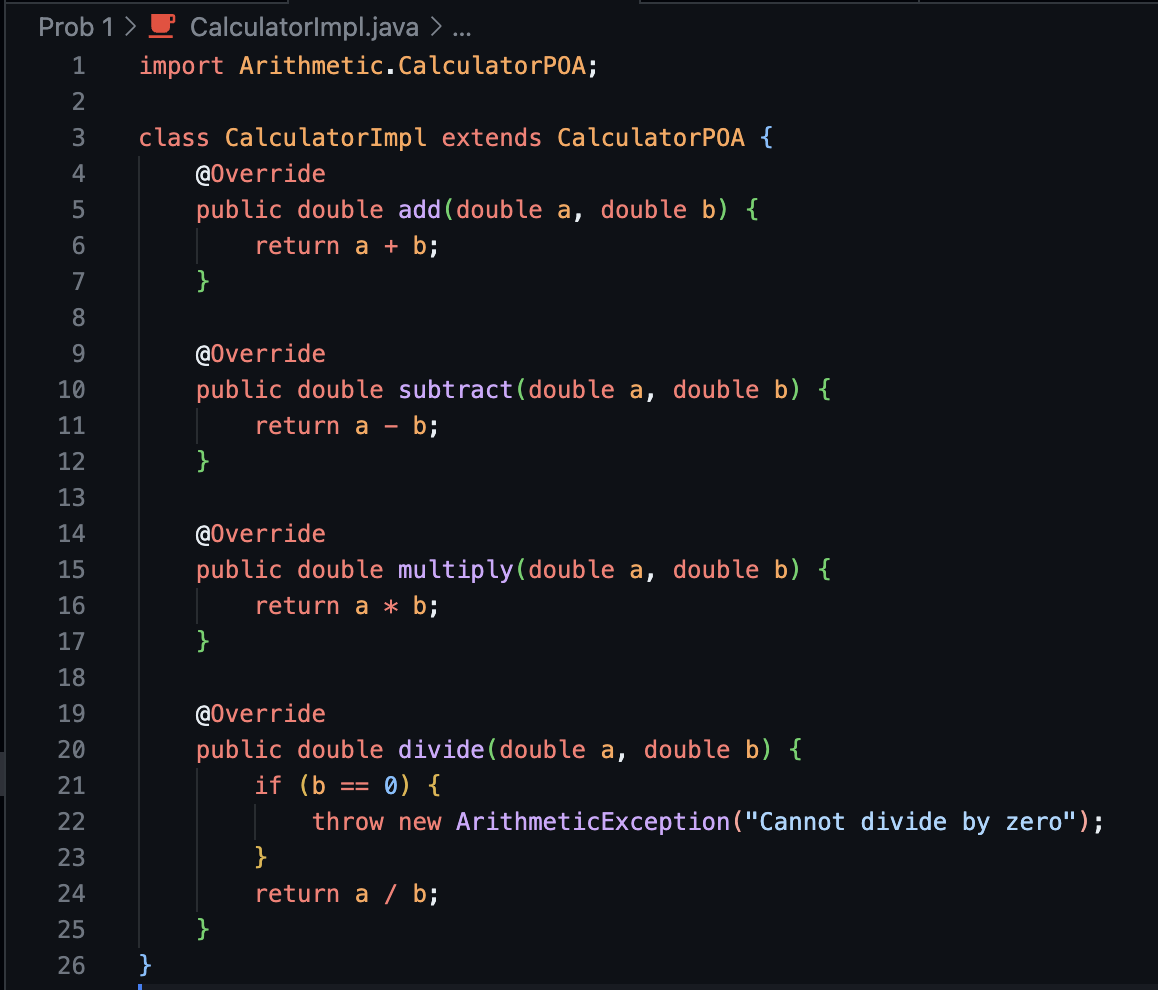
Q1. Write a program that performs four fundamental arithmetic operations on two variables within a distributed system.

**Code:**

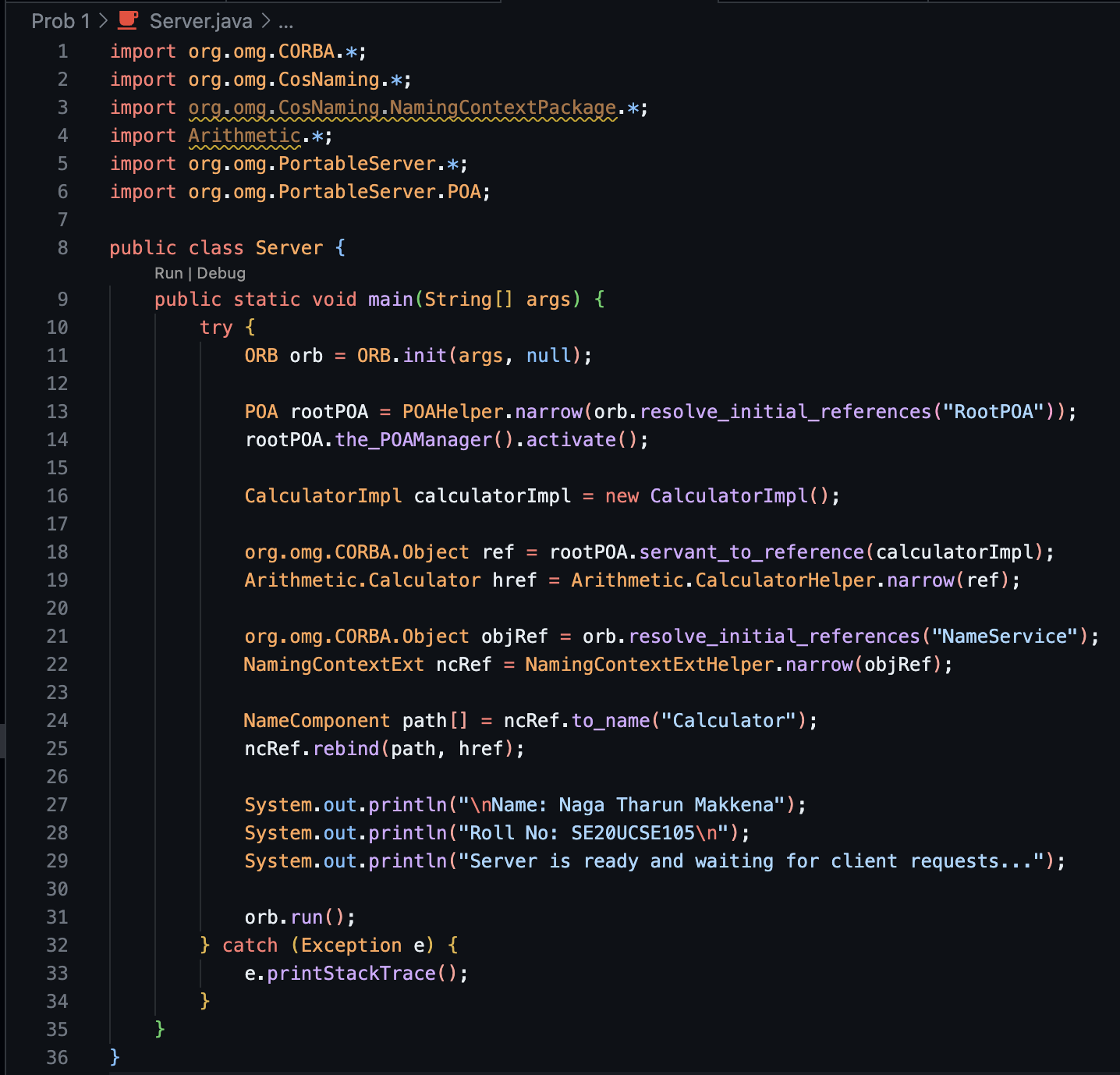
**Arithmetic.idl**



**CalculatorImpl.java**



**Server.java**



**Client.java**



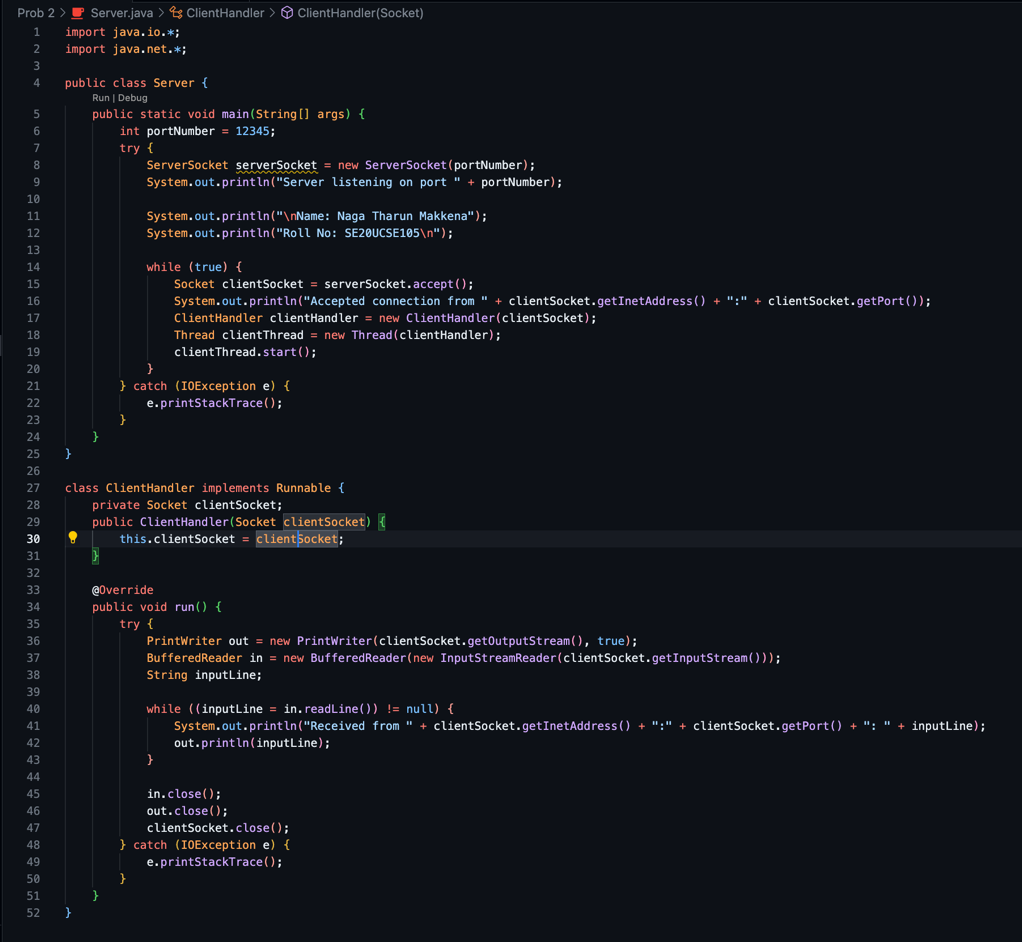
**Output:**

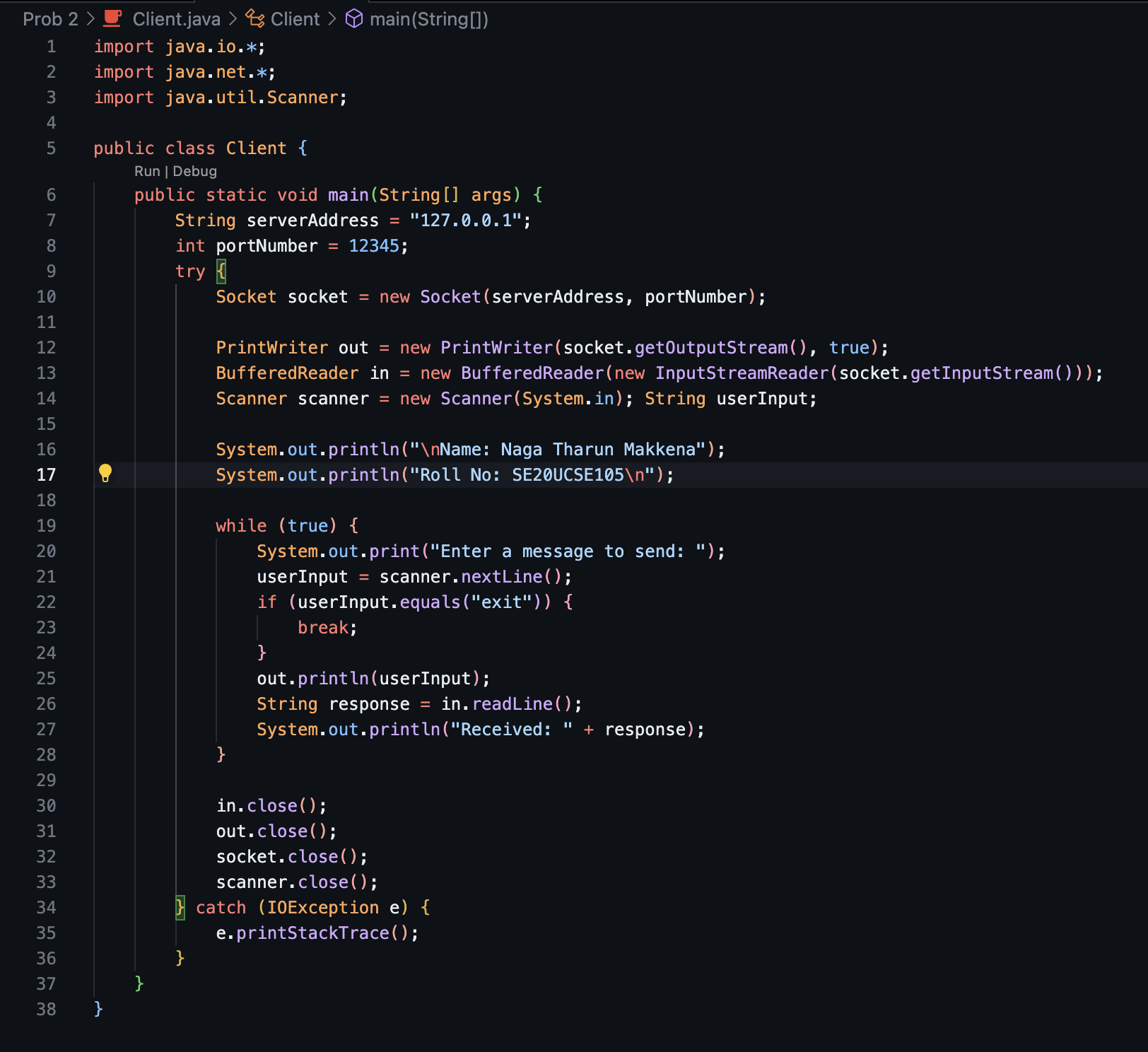
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Q2. Develop a server-client application based on Remote Procedure Call (RPC).

**Code:**

**Server.java**

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**Client.java**

**Output:**

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