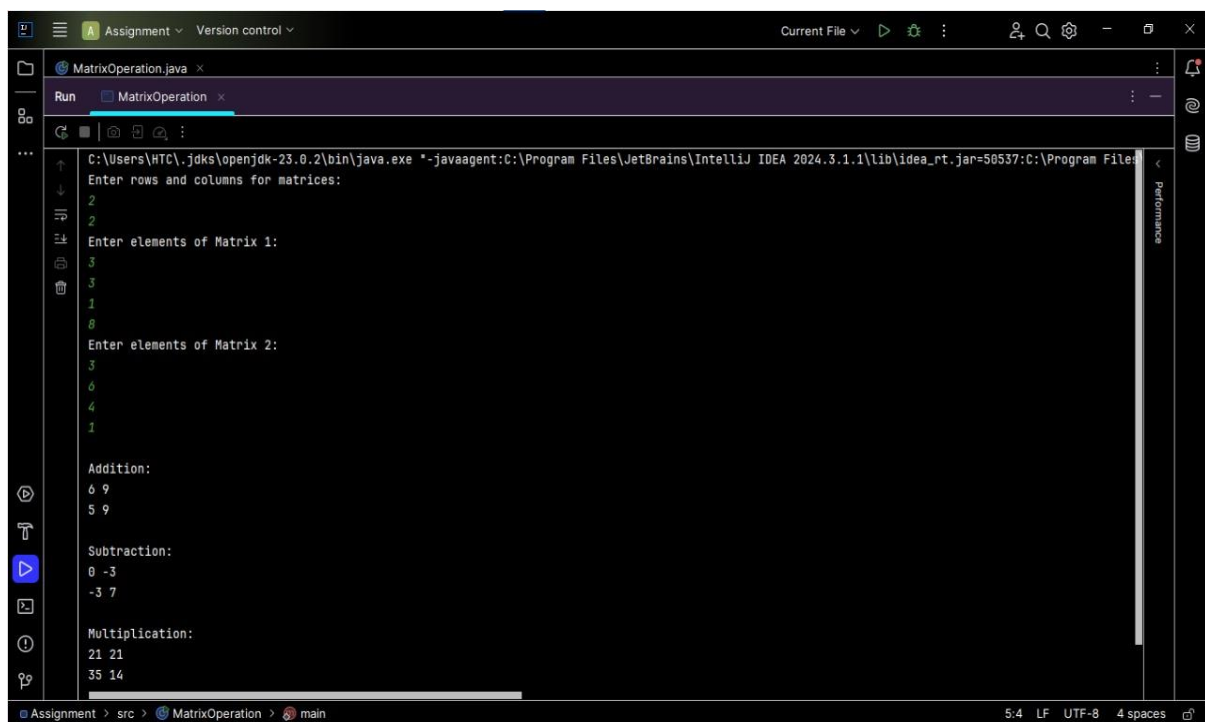


StringAnalysis.java



BankSystem.java

The screenshot displays the IntelliJ IDEA IDE interface. The top toolbar shows the 'Run' button (a green play icon) and other standard IDE controls. The 'Project' view on the left shows the project structure: 'Assignment' (C:\Users\HTC\IdeaProjects\Assignment) containing '.idea' and 'src'. The 'src' folder contains 'Main.java' and 'BankingSystem'. The 'BankingSystem.java' file is open in the editor, showing the following code:

```
1 import java.util.Scanner;
```

The 'Run' window is open, showing the execution of the 'BankingSystem' class. The command line shows the Java runtime environment: `C:\Users\HTC\.jdk\openjdk-23.0.2\bin\java.exe -javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.3.1.1\lib\idea_rt.jar=50432:C:\Program Files\`. The output of the program is as follows:

```
Create Account:
Name: sri
Account Number: 32566
Initial Balance: 100000

Choose an operation: 1. Deposit 2. Withdraw 3. Exit
1
Enter deposit amount: 200
Deposit successful! Current Balance: 100200.0

Choose an operation: 1. Deposit 2. Withdraw 3. Exit
2
Enter withdrawal amount: 10000
Withdrawal successful! Current Balance: 90200.0

Choose an operation: 1. Deposit 2. Withdraw 3. Exit
3
Thank you for using our banking system!

Process finished with exit code 0
```

The bottom status bar indicates the current file is 'main' in the 'BankingSystem' package, with a line number of 48:1, UTF-8 encoding, and 4 spaces.