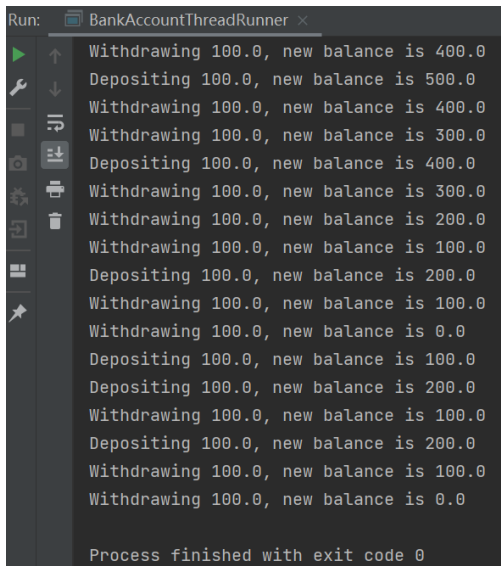


## Practice 8

Please complete the bank account example in Lecture notes pp 48-51. You should be able to run the program with correct results w.r.t. withdrawal and deposit.

Sample



```
Run: BankAccountThreadRunner x
Withdrawing 100.0, new balance is 400.0
Depositing 100.0, new balance is 500.0
Withdrawing 100.0, new balance is 400.0
Withdrawing 100.0, new balance is 300.0
Depositing 100.0, new balance is 400.0
Withdrawing 100.0, new balance is 300.0
Withdrawing 100.0, new balance is 200.0
Withdrawing 100.0, new balance is 100.0
Depositing 100.0, new balance is 200.0
Withdrawing 100.0, new balance is 100.0
Withdrawing 100.0, new balance is 0.0
Depositing 100.0, new balance is 100.0
Depositing 100.0, new balance is 200.0
Withdrawing 100.0, new balance is 100.0
Depositing 100.0, new balance is 200.0
Withdrawing 100.0, new balance is 100.0
Withdrawing 100.0, new balance is 0.0
Process finished with exit code 0
```

## Evaluation Criteria

The practice should be submitted before May 4. What will be tested:

1. That you understand every line of your own code, not just copy from somewhere
2. That your program compiles correctly (javac)
3. Correctness of the program logic
4. That the result is obtained in a reasonable time

This practice will contribute 1 mark to your overall grade. Late submissions within 2 weeks after the deadline (May 4) will incur a 20% penalty, meaning that you can only get 80% of the score.