Assignment #: 01 Course: EECS2011 E Professor: Jia Xu Name : Akalpit Sharma

## **Console output:**

## Log.txt content:

```
OverdraftOption....
                                                                                                     ☑ Test.java 📋 log.txt 🖂
AccountActivity.j... Account.java CreditAccount.java Customer.java DemandLoanAccou...
  1Mon, 16 Oct 2017 20:39:35>391255827>CreditAccount: New account has been created.
  2Mon, 16 Oct 2017 20:39:35>391255827>CreditAccount: Withdrawal was declined.
  3 Mon, 16 Oct 2017 20:39:35>391255827>CreditAccount : Credit Exceed Limit penalty has been charged.
  4Mon, 16 Oct 2017 20:39:35>391255827>CreditAccount: Credit limit was set to 1000.0
  5Mon, 16 Oct 2017 20:39:35>391255827>CreditAccount: Withdrawal for 500.0 was successful.
  6Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: New account has been created.
  7Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: Withdrawal was declined.
  8Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Non-Sufficient Funds penalty has been charged.
  9Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Overdraft option has been changed to PAY PER USE
 10 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Account was charged for 5.0
 11 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : End of the day. Pay per use fee charge for 5.0
 12 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: Overdraft option has been changed to NO_OVERDRAFT_PROTECTION
 13 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Deposit for 50.0 was successful.
 14Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: New account has been created.
 15 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: Overdraft option has been changed to MONTHLY FIXED FEE
 16 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: Withdrawal was declined. Out of limit
 17Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Limit was set to 1000.0
 18 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: Withdrawal for 200.0 was successful.
 19 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Account was charged for 4.0
 20 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: End of the month. Monthly fixed fee charge for 4.0
 21Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Account was charged for -3.57
 22Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : End of the month. Interest charge for -3.57
 23 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Account was charged for 4.0
 24Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : End of the month. Monthly fixed fee charge for 4.0
 25Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount : Account was charged for -3.702475
 26 Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: End of the month. Interest charge for -3.702475
 27Mon, 16 Oct 2017 20:39:35>428382369>CheckingAccount: Account has been terminated.
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```