

## Enda Kilgarriff – Assignment 3 – Testing

*Overdraft 0 – User correctly inputs yes/no.*

```
Test.java Transaction.java BankAccount.java overdraft.txt x
1 Would you like to increase your overdraft? Please type Yes/No at the end of the line.
```

Overdraft.txt before code is run.

```
TASK 1
Reading File:
1. 16/08/2019 Open Account: 100.0
2. 22/08/2019 Withdraw: 50.0
3. 23/08/2019 Deposit: 100.0

TASK 2
Insufficient funds - Cannot withdraw 200.0
Reading File:
Account Number: 1000 Name: Jenny, Lee Balance: 200.0
4. 16/08/2017 Open Account: 150.0
5. 22/08/2019 Deposit: 100.0
6. 01/09/2019 Withdraw: 50.0

TASK 3
Would you like to increase your overdraft? Please type Yes/No at the end of the line.
Yes
Thank you, your request has been saved
```

Console output once run. User submitted Yes.

```
Test.java Transaction.java BankAccount.java overdraft.txt x
1 Would you like to increase your overdraft? Please type Yes/No at the end of the line. Yes
```

Overdraft.txt after user input.

*Overdraft 50 – User input incorrect.*

```
terminated: Test (v) [Java Application]
TASK 1
Reading File:
1. 16/08/2019 Open Account: 100.0
2. 22/08/2019 Withdraw: 50.0
3. 23/08/2019 Deposit: 100.0

TASK 2
Reading File:
Account Number: 1000 Name: Jenny, Lee Balance: 0.0
4. 16/08/2017 Open Account: 150.0
5. 16/08/2019 Withdraw: 200.0
6. 22/08/2019 Deposit: 100.0
7. 01/09/2019 Withdraw: 50.0

TASK 3
Would you like to increase your overdraft? Please type Yes/No at the end of the line. Yes
Jaffa Cake
Please only type yes or no for an answer
```

Console output. Withdrawal of 200 euro successful as overdraft changed.

```
Test.java Transaction.java BankAccount.java overdraft.txt x
1 Would you like to increase your overdraft? Please type Yes/No at the end of the line.
```

Overdraft.txt not changed.