BankUser Test

| ID: | Name: | Description: | Expected: | Actual: |
| --- | --- | --- | --- | --- |
| 1 | Constructor (BankUser) | Initializes Name, Birthday, Password, and ID of BankUser and returns their values | BOB  01/23/45  abcd1234  1  TOM  12/34/56  4321dcba  2  3 | Success |
| 2 | Name Getter  (BankUser) | Returns the name value of a BankUser | BOB | Success |
| 3 | Birthday Getter  (BankUser) | Returns the birthday value of a BankUser | 01/23/45 | Success |
| 4 | Password Getter  (BankUser) | Returns the password value of a BankUser | abcd1234 | Success |
| 5 | ID Getter  (BankUser) | Returns the ID value of a BankUser | 7 | Success |
| 6 | Name Setters  (BankUser) | Sets the name value of a BankUser | Daniel | Success |
| 7 | Birthday Setter  (BankUser) | Sets the birthday value of a BankUser | 06/19/02 | Success |
| 8 | Password Setter  (BankUser) | Sets the Password value of a BankUser | password | Success |

BankAccount Test

| ID: | Name: | Description: | Expected: | Actual: |
| --- | --- | --- | --- | --- |
| 1 | Constructor (BankAccount) | Initializes the PIN, ID, balance, account number of each respecting Bank Account and returns their values | 1234  Checking  1  0.0  1\_\_\_\_\_\_\_\_  2345  Saving  500  0.0  2\_\_\_\_\_\_\_\_  9009  Checking  2  100.50  3 | Success |
| 2 | Get Account PIN | Returns the Account PIN of each respecting BankAccount | 1234  2345  9009 | Success |
| 3 | Get Account Type | Returns the Account type of each respecting BankAccount | Checking  Saving  Checking | Success |
| 4 | Get Account Admin | Returns the Admin status of each respecting BankAccount | 500  2  1 | Success |
| 5 | Get Balance | Returns the balance of each respecting BankAccount | 0.0  0.0  100.50 | Success |
| 6 | Get Account Number | Returns the Account Number of each respecting BankAccount | 16  17  18 | Success |
| 7 | Set Account Pin | Sets the Account PIN Value of each respecting BankAccount | 1234  2345  9009 | Success |
| 8 | Set Account Admin | Sets the Account Admin Status of each respecting BankAccount | 500  2  1 | Success |
| 9 | Set Balance | Sets the balance of each respecting BankAccount | 100.50  99.99  0.0 | Success |

Teller Test

| ID: | Name: | Description: | Expected: | Actual: |
| --- | --- | --- | --- | --- |
| 1 | Constructor (Teller) | Initializes Name, AdminStatus, Password, and ID of Teller and returns their values | BOB  True  abcd1234  1  TOM  false  4321dcba  2  3 | Success |
| 2 | Name Getter | Returns the name value of a teller | BOB | Success |
| 3 | Admin Getter | Returns the Admin value of a teller | true | Success |
| 4 | Password Getter | Returns the Password value of a teller | abcd1234 | Success |
| 5 | ID Getter | Returns the ID value of a teller | 7 | Success |
| 6 | Name Setter | Sets the name value of a Teller | Daniel | Success |
| 7 | Password Setter | Sets the password value of a Teller | password | Success |