Test Plan

## Feature: BankTest

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test# | Description | Input | Expected output/Result | Actual Output | Status |
| T1 |  |  | Enter the name of the bank : | Enter the name of the bank : | Pass |
|  | Input for bank name -any input is correct input | Zahi’s | How many account holder do you have : | How many account holder do you have : | Pass |
|  | invalid input | A | the entered is not Integer please enter again | the entered is not Integer please enter again | Pass |
|  |  |  | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit | Pass |
|  | invalid input | b | the entered is not Integer please enter again | the entered is not Integer please enter again | Pass |
|  | Correct input | 1 | 1. Checking  2. Savings | 1. Checking  2. Savings | Pass |
|  | invalid input | b | the entered is not Integer please enter again | the entered is not Integer please enter again | Pass |
|  | Correct input | 1 | enter account number: | enter account number: | Pass |
|  | invalid input | b | Number entered is not Integer please enter again | Number entered is not Integer please enter again | Pass |
|  | Correct input | 321 | Enter first name: | Enter first name: | Pass |
|  | Input for bank name -any input is correct input | Zahi | Enter last name: | Enter last name: | Pass |
|  | Input for bank name -any input is correct input | Masarwa | Enter email: | Enter email: | Pass |
|  | Input for bank name -any input is correct input | Zahi@gmail.com | Enter phone number: | Enter phone number: | Pass |
|  | invalid input | b | Number entered is not Integer please enter again | Number entered is not Integer please enter again | Pass |
|  | Correct input | 6133334444 | enter balance: | enter balance: | Pass |
|  | Correct input | 5000 | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit | Pass |
|  | Correct input | 2 | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit | Pass |
|  | Invalid input | 8 | Invalid entry... Please try again | Invalid entry... Please try again | Pass |
|  | Correct input | 3 | \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Zahi’s Bank  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Acc number| Name| Email|Phone Number| Balance  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  321| Zahi Masarwa| Zahi@gmail.com| 6133334444| 4986.50  1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Zahi’s Bank  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Acc number| Name| Email|Phone Number| Balance  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  321| Zahi Masarwa| Zahi@gmail.com| 6133334444| 4986.50  1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | Pass |
|  | Correct input | 4 | Goodbye... Have a nice day | Goodbye... Have a nice day | Pass |
| T2 |  |  | Enter the name of the bank : |  | Pass |
|  | Correct input | Canada | How many account holder do you have : | How many account holder do you have : | Pass |
|  | Correct input | 3 | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | Pass |
|  | Correct input | 2 | No accounts to process | No accounts to process | Pass |
|  | Correct input | 3 | No account to display | No account to display | Pass |
|  | Correct input | 4 | Goodbye... Have a nice day | Goodbye... Have a nice day | Pass |
| T3 |  |  | Enter the name of the bank : |  | Pass |
|  | Correct input | TD | How many account holder do you have : | How many account holder do you have : | Pass |
|  | Correct input | 3 | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | Pass |
|  | Correct input | 1 | 1. Checking  2. Savings  Enter the type of the account you want to create: | 1. Checking  2. Savings  Enter the type of the account you want to create: | Pass |
|  | Correct input | 1 | enter account number: | enter account number: | Pass |
|  | Correct input | 523 | Enter first name: | Enter first name: | Pass |
|  | Correct input | zahi | Enter last name: | Enter last name: | Pass |
|  | Correct input | masarwa | Enter email: | Enter email: | Pass |
|  | Correct input | zahi@gmail.com | Enter phone number: | Enter phone number: | Pass |
|  | Correct input | 6132223333 | enter balance: | enter balance: | Pass |
|  | Correct input | 1850 | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: |  |
|  | Correct input | 3 | \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  TD Bank  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Acc number| Name| Email|Phone Number| Balance  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  523| zahi masarwa| zahi@gmail.com| 6132223333| 1850.00  1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  TD Bank  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Acc number| Name| Email|Phone Number| Balance  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  523| zahi masarwa| zahi@gmail.com| 6132223333| 1850.00  1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: |  |
|  | Correct input | 2 | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | 1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: |  |
|  | Correct input | 3 | \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  TD Bank  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Acc number| Name| Email|Phone Number| Balance  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  523| zahi masarwa| zahi@gmail.com| 6132223333| 1836.50  1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: | \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  TD Bank  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Acc number| Name| Email|Phone Number| Balance  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  523| zahi masarwa| zahi@gmail.com| 6132223333| 1836.50  1. Read Accounts  2. Run monthly Process  3. Display Accounts  4. Exit  Enter your option: |  |
|  | Correct input | 4 | Goodbye... Have a nice day | Goodbye... Have a nice day |  |
|  |  |  |  |  |  |