Here's an example of the program running.

```
5000
Select 1. if you have the b# of the branch, 2. if you know the address:
2
Address?
Toronto
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_customer, q to quit
11
Showing customer accounts.
Customer name?
Adams
c#      status      a#          balance
=====================================
00000   0    0000000    1000
00000   0    0050001    1000
00000   0    0030002    1000
00000   0    0020003    1000
Total balance is = 4000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_customer, q to quit
```

```
Total balance is = 4000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_customer, q to quit
11
Showing customer accounts.
Customer name?
Blake
c#      status      a#          balance
=====================================
00001   0    0000004    1000
00001   0    0050005    2000
00001   0    0030006    3000
Total balance is = 6000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_customer, q to quit
```

```
11
Showing customer accounts.
Customer name?
Jones
c#      status      a#          balance
=====================================
00003   0    0020009    5000
Total balance is = 5000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13.
```

```
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remo
11
Showing customer accounts.
Customer name?
Smith
c#      status      a#          balance
=====================================
Total balance is = 0
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remo
```

```
Select 1. if you have the b# of the branch, 2. if you know the address:
2
Address?
London
b#    c#      a#        l#      balance
================================
000    00000   0000000   0000    1000
000    00001   0000004   0004    1000
000    00002   0000007   0007    2000
Total balance is = 4000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_customer, q
```

```
Select 1. if you have the b# of the branch, 2. if you know the address:
2
Address?
Munich
b#    c#      a#        l#      balance
================================
005    00000   0050001   0001    1000
005    00001   0050005   0005    2000
005    00002   0050008   0008    1000
Total balance is = 4000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_c
```

```
2
Address?
New York
b#    c#      a#        l#      balance
================================
003    00000   0030002   0002    1000
003    00001   0030006   0006    3000
Total balance is = 4000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer
```

```
2
Address?
Toronto
b#    c#      a#        l#      balance
================================
002    00000   0020003   0003    1000
002    00003   0020009   0009    5000
Total balance is = 6000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account,
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer,
```

```
b# = 002
Showing branch accounts.
Select 1. if you have the b# of the branch, 2. if you know the address:
2
Address?
Munich
b#    c#      a#         l#     balance
===================================
005    00000   0050001    0001    1000
005    00001   0050005    0005    2000
005    00002   0050008    0008    1000
Total balance is = 4000
b# = 003
Showing branch accounts.
Select 1. if you have the b# of the branch, 2. if you know the address:
2
Address?
New York
b#    c#      a#         l#     balance
===================================
003    00000   0030002    0002    1000
003    00001   0030006    0006    3000
Total balance is = 4000
b# = 004
Showing branch accounts.
Select 1. if you have the b# of the branch, 2. if you know the address:
2
Address?
Toronto
b#    c#      a#         l#     balance
===================================
002    00000   0020003    0003    1000
002    00003   0020009    0009    5000
Total balance is = 6000
b# = 005
```

```
13
Deleting customer.
Name?:
Smith
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5
7.deposit, 8.transfer, 9. show branch, 10. show all branches, 11.
```

```
Setting up account.
Name?:
Jones
Balance?:
0
Select 1. if you have the b# of the branch, 2. if you know the address:
2
Address?
London
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_customer, q to quit
11
Showing customer accounts.
Customer name?
Jones
c#      status     a#          balance
=====================================
00003   0    0020009   5000
00003   0    0000010   0
Total balance is = 5000
Here are the choices.
1.openBranch, 2.closeBranch, 3.setup_account, 4.setup_customer, 5.close_account, 6.withdraw
7.deposit, 8.transfer, 9. show_branch, 10. show_all_branches, 11. show_customer, 12. branch 13. remove_customer, q to quit
```