

Result of 'Banking Information System' – Screenshots

- Create Account in bank or Exit :-

- If User Select Exit :-

```
C:\Users\TEJASWINI.P\Desktop\Java\Banking_Information_System_Teju>java BankingInformationSystem
      _____
     /   \ BANK INFORMATION SYSTEM \   \
    ||       ( $ )       ||
   / | | | | | | | | | | | | | | |
  / | | | | | | | | | | | | | | |
 / | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|
***** MAIN MENU *****
* 1. Create Account *
* 2. Exit             *
***** *****
::::::::::::::::::
Enter Your Choice :: 2
::::::::::::::::::
-----THANK YOU FOR VISITING US !-----
----- being our customer you are a family member of ours -----
-----!! Hope to See You Again !!-----
C:\Users\TEJASWINI.P\Desktop\Java\Banking_Information_System_Teju>
```

- If user Register itself :-

```

Command Prompt - java Ban + | Enter Your Choice :: 1
-----
---- User Registration ----
*****
Enter Your First Name: TEJASWINI
-----
Enter Your Last Name : P
-----
Enter Account Type(Saving-1 or Current-2): 1
-----
Enter your Age : 20
-----
Enter Date of Birth (dd-mm-yyyy) : 30-12-2002
-----
Enter Gender(Male-m / Female-f/ Other-o) : f
-----
Enter Address : Bangalore
-----
Enter Contact Number : 9876768567
-----
Enter Email id : tej@gmail.com
-----
Enter Initial Balance : 500000
-----
Enter a PIN (4 digit) :
*****
Confirm PIN:
*****
-----
You are successfully register..!
-----
YOUR ACCOUNT ID IS :: 1000100
-----
-----
***** MENU *****
* 1. Create another Account *
* 2. Login *
* 3. Exit *
*****
-----
Enter Your Choice :: |

```

Get Unique Account Number after Registration and can register other Bank Account or Login to his/her account to perform banking operations.

- Register Another Account:-

```

Command Prompt - java Ban + | Enter Your Choice :: 1
-----
*****
* ***** MENU *****
* * 1. Create another Account *
* * 2. Login *
* * 3. Exit *
*****
-----
Enter Your Choice :: 1
-----
-----
---- User Registration ----
*****
Enter Your First Name: Bal
-----
Enter Your Last Name : P
-----
Enter Account Type(Saving-1 or Current-2): 2
-----
Enter your Age : 22
-----
Enter Date of Birth (dd-mm-yyyy) : 09-10-2000
-----
Enter Gender(Male-m / Female-f/ Other-o) : m
-----
Enter Address : Hyderabad
-----
Enter Contact Number : 9875436781
-----
Enter Email id : bal@gmail.com
-----
Enter Initial Balance : 987654
-----
Enter a PIN (4 digit) :
*****
Confirm PIN:
*****
-----
You are successfully register..!
-----
YOUR ACCOUNT ID IS :: 1000101
-----

```

- User Login using Account No. and PIN

```

Command Prompt - java Ban + X

*****
*           MENU      *
*****
* 1. Create another Account  *
* 2. Login                 *
* 3. Exit                  *
*****


::::::::::

Enter Your Choice :: 2

::::::::::

----- User Login -----

*****


Enter account id: 100010

Enter a password:

```

- After Successful Login user can perform Banking Operation

```

Command Prompt - java Ban + X

Welcome TEJASWINI P to Bank Information System
Perform Operation By Choosing Suitable Option !

-----[MENUE]-----/-----


-----[MENUE]-----/-----


. Deposit ..... '1'
-----


. Withdraw ..... '2'
-----


. Fund Transfer ..... '3'
-----


. Account Statements ..... '4'
-----


. Account Management ..... '5'
-----


. Quit ..... '0'

-----


Enter Your Choice: |

```

Deposit amount

```
Command Prompt - java Ban  + ▾

=====
Perform Operation By Choosing Suitable Option !
=====

MENU
=====

. Deposit ..... '1'
-----
. Withdraw ..... '2'
-----
. Fund Transfer ..... '3'
-----
. Account Statements ..... '4'
-----
. Account Management ..... '5'
-----
. Quit ..... '0'

Enter Your Choice: 1

Enter amount to Deposit - 567
You've Entered amount less than Rs.1500
Retype amount to Deposit: 14000
Rs. 14000.0 Deposited Successfully !
Your Balance is: 8991456.0

xxxxxxxxx::::: PROCESS COMPLETED: PRESS ENTER TO CONTINUE:::::xxxxxxxx
```

Withdraw Amount

```
 Command Prompt - java Ban  + | v

-----
[    ] MENU
-----

. Deposit ..... '1'
-----
. Withdraw ..... '2'
-----
. Fund Transfer ..... '3'
-----
. Account Statements ..... '4'
-----
. Account Management ..... '5'
-----
. Quit ..... '0'

Enter Your Choice: 2

Enter amount to Withdraw - 5000
Rs. 5000.0 Withdraw Successfully !
Your Balance is: 8976456.0

xxxxxxxxx::::: PROCESS COMPLETED: PRESS ENTER TO CONTINUE:::::xxxxxxxx
```

Transfer fund to another registered account

```
Command Prompt - java Ban  X  +  ▾

_____
| MENU |
_____

. Deposit ..... '1'
_____
. Withdraw ..... '2'
_____
. Fund Transfer ..... '3'
_____
. Account Statements ..... '4'
_____
. Account Management ..... '5'
_____
. Quit ..... '0'

Enter Your Choice: 3

Enter the receiver's accno : 1000101
Enter amount to transfer : 2

Receiver's Balance is 6.7894569E7
Rs. 2.0 Rs Transfer Successfully to 1000101
Your Balance is 8967887.0

XXXXXXXXXXXX:::: PROCESS COMPLETED: PRESS ENTER TO CONTINUE:::::XXXXXXXXXX
```

- Account Statement- Transaction History

```

  Command Prompt - java Ban  X  +  v

  _____
  | MENU |
  -----

  . Deposit ..... '1'
  -----
  . Withdraw ..... '2'
  -----
  . Fund Transfer ..... '3'
  -----
  . Account Statements ..... '4'
  -----
  . Account Management ..... '5'
  -----
  . Quit ..... '0'

Enter Your Choice: 4

----- Transaction History -----
----- Date Time Amount Opearation Remaining Balance -----
11/02/2024 17:47:54 14000.0 Rs Deposited 8901456.0
11/02/2024 17:54:28 5000.0 Rs Withdrawed 8976456.0
11/02/2024 17:58:21 4567.0 Rs Transferred 8971889.0
11/02/2024 17:58:47 4000.0 Rs Transferred 8967889.0
11/02/2024 18:00:08 2.0 Rs Transferred 8967887.0

xxxxxxxxx::::: PROCESS COMPLETED: PRESS ENTER TO CONTINUE:::::xxxxxxxx

```

- User chooses Account Management Option :-:

```

  Command Prompt - java Ban  X  +  v

Enter Your Choice: 5

===== Account Management =====
1. Track Balance
2. View Account
3. Update Account Details
4. Exit
=====

Enter Your Choice := 1
=====

Your balance is : 8967887.0
=====

===== Account Management =====
1. Track Balance
2. View Account
3. Update Account Details
4. Exit
=====

Enter Your Choice := 2
=====
```

- View Account

```
Command Prompt - java Ban X + ▾

===== Account Management =====
1. Track Balance
2. View Account
3. Update Account Details
4. Exit
=====
Enter Your Choice := 1
=====

Your balance is : 8967897.0
=====

===== Account Management =====
1. Track Balance
2. View Account
3. Update Account Details
4. Exit
=====
Enter Your Choice := 2
=====

Account id      : 1000183
Balance         : 8967897.0
Name of Accountant : Try_Y
Account Type    : Saving Account
Date of Birth   : 06-06-2002
Age              : 56
Gender           : Male
Address          : gghyty
Contact Number   : 3456789456
Email id         : tr@gmail.com

===== Account Management =====
1. Track Balance
2. View Account
3. Update Account Details
4. Exit
=====
Enter Your Choice := |
```

- User can Change his any existing details :-

```

=====
Account Management =====
1. Track Balance
2. View Account
3. Update Account Details
4. Exit
=====
Enter Your Choice := 3
=====
=====
|     Update Account Details |
=====
| 1. Change Name
| 2. Change PIN
| 3. Change Account Settings
| 4. Change Age & Date of Birth
| 5. Change Gender
| 6. Change Address
| 7. Change Contact Details
| 8. Exit
=====
Enter Your Choice: 3
-----
Change Account Type(Saving-1 or Current-2): 2
-----
Account Type has been Updated Successfully !!
  
```

- Exit from Account Management :-

```

=====
|     Update Account Details |
=====
| 1. Change Name
| 2. Change PIN
| 3. Change Account Settings
| 4. Change Age & Date of Birth
| 5. Change Gender
| 6. Change Address
| 7. Change Contact Details
| 8. Exit
=====
Enter Your Choice: 8
-----
Your Account Information has been Updated Successfully !!

=====
Account Management =====
1. Track Balance
2. View Account
3. Update Account Details
4. Exit
=====
Enter Your Choice := 4
=====
xxxxxxxxx::::: PROCESS COMPLETED: PRESS ENTER TO CONTINUE:::::xxxxxxxx
  
```

- Exit from navigation menu:-

```
Command Prompt - java Ban + ▾
M I L E S L N U U
-----
. Deposit ..... '1'
-----
. Withdraw ..... '2'
-----
. Fund Transfer ..... '3'
-----
. Account Statements ..... '4'
-----
. Account Management ..... '5'
-----
. Quit ..... '0'

Enter Your Choice: 0

*****
*           MENU      *
*****
* 1. Create another Account  *
* 2. Login                  *
* 3. Exit                   *
*****
::::::::::::::::::
Enter Your Choice :: |
```

- When User enter wrong option-

```
Command Prompt - java Ban + ▾

[ M | | | | | \ | | | | ] -----
----- . Deposit ..... '1'
----- . Withdraw ..... '2'
----- . Fund Transfer ..... '3'
----- . Account Statements ..... '4'
----- . Account Management ..... '5'
----- . Quit ..... '6'

Enter Your Choice: 9

*****
Enter between to 0 to 5

XXXXXXXXX::::: PROCESS COMPLETED: PRESS ENTER TO CONTINUE:::::XXXXXXX
```

- When User enter wrong Account number or password while login:-

```
Command Prompt - java Ban  + |   
  
-----  
[BANKING]  
-----  
. Deposit ..... '1'  
-----  
. Withdraw ..... '2'  
-----  
. Fund Transfer ..... '3'  
-----  
. Account Statements ..... '4'  
-----  
. Account Management ..... '5'  
-----  
. Quit ..... '0'  
  
Enter Your Choice: 2  
  
Enter amount to Withdraw - 45678  
Your balance is only 3456.0  
Retype amount to Withdraw: fgtr  
Retype amount to Withdraw: |
```

```
Command Prompt - java Ban X + | v
xxxxxxxxxx:::::: PROCESS COMPLETED: PRESS ENTER TO CONTINUE::::::xxxxxxxx

-----
[ M ] [ E ] [ N ] [ U ]
-----
. Deposit ..... '1'
-----
. Withdraw ..... '2'
-----
. Fund Transfer ..... '3'
-----
. Account Statements ..... '4'
-----
. Account Management ..... '5'
-----
. Quit ..... '0'

Enter Your Choice: 1

Enter amount to Deposit ~ 500
You've Entered amount less than Rs.1500
Retype amount to Deposit:
```

```
3
-----
| MENU |
-----
. Deposit ..... '1'
-----
. Withdraw ..... '2'
-----
. Fund Transfer ..... '3'
-----
. Account Statements ..... '4'
-----
. Account Management ..... '5'
-----
. Quit ..... '0'

Enter Your Choice: 3

Enter the receiver's accno : 10001001
Enter amount to transfer : 345678908765
Insufficient Balance !!!
-----
Retype amount to Transfer:
```

- Exit from Navigation

```
Command Prompt      X + ▾

    . Withdraw ..... '2'
-----
    . Fund Transfer ..... '3'
-----
    . Account Statements ..... '4'
-----
    . Account Management ..... '5'
-----
    . Quit ..... '0'

Enter Your Choice: 0

*****
*           MENU          *
*****
* 1. Create another Account  *
* 2. Login                  *
* 3. Exit                   *
*****
::::::::::
Enter Your Choice :: 3
::::::::::

-----! THANK YOU FOR VISITING US !-----
----- being our customer you are a family member of ours-----
----- !! Hope to See You Again !!-----
```