

BANKING APPLICATION

(Console Based Project)

-Project Report

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INTRODUCTION

- This is console based mini banking application system, which has been design in Java Technology. In this application we are trying to make some basic functionality for end user. There are some basic operations that user can perform on their account.

OBJECTIVES

- General purpose of over application is to provide bank related basic activity to end user. Customers can check their balance, They can also withdraw and deposit the money in their bank account though software without the need of going personally to a Bank. This app gives user the facility to work in one's own comfort and at a time convenience for them. It is user friendly application.

ADVANTAGES

- This Application provides some basic functionality for the end user. There are some basic operations that users can perform on their account like open account ,check account details and perform transactions.

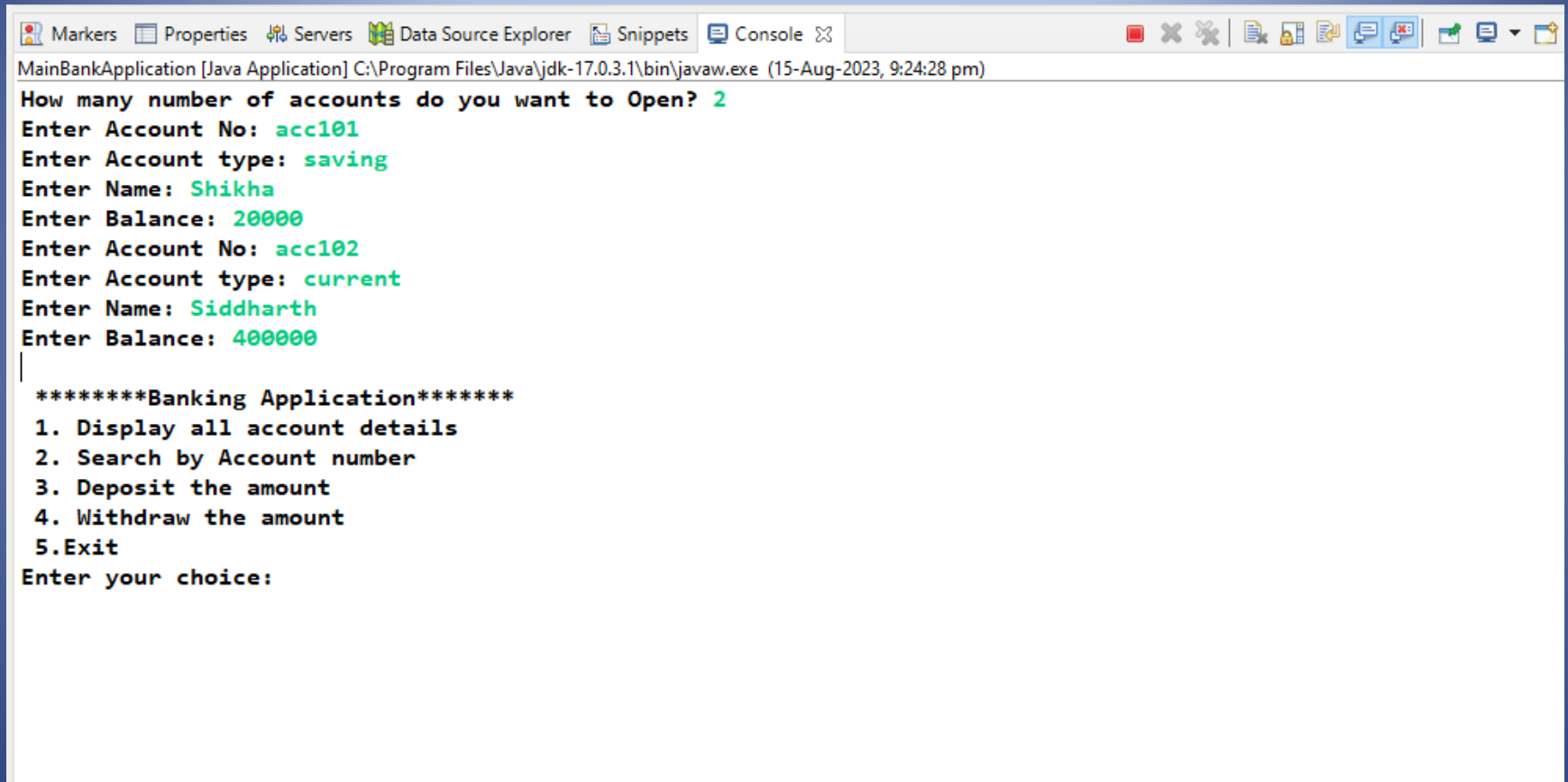
WORKING

There are some basic operations that users can perform on their account.

Operations:

1. User can open own account in bank
2. Get the information based on account number
3. Deposited the money to their bank account
4. Withdraw the money to their bank account

SNAPS



```
Markers Properties Servers Data Source Explorer Snippets Console
MainBankApplication [Java Application] C:\Program Files\Java\jdk-17.0.3.1\bin\javaw.exe (15-Aug-2023, 9:24:28 pm)
How many number of accounts do you want to Open? 2
Enter Account No: acc101
Enter Account type: saving
Enter Name: Shikha
Enter Balance: 20000
Enter Account No: acc102
Enter Account type: current
Enter Name: Siddharth
Enter Balance: 400000
|
*****Banking Application*****
1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
5.Exit
Enter your choice:
```

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

Enter your choice:

1

Name of account holder: Shikha

Account no.: acc101

Account type: saving

Balance: 20000

Name of account holder: Siddharth

Account no.: acc102

Account type: current

Balance: 400000

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

Enter your choice:

2

Enter account Number,which you want to search: acc101

Name of account holder: Shikha

Account no.: acc101

Account type: saving

Balance: 20000

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

Enter your choice:

3

Enter Account no. : acc101

Name of account holder: Shikha

Account no.: acc101

Account type: saving

Balance: 20000

Enter the amount you want to deposit:

2000

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

Enter your choice:

2

Enter account Number, which you want to search: acc101

Name of account holder: Shikha

Account no.: acc101

Account type: saving

Balance: 22000

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

Enter your choice:

4

Enter Account No : acc102

Name of account holder: Siddharth

Account no.: acc102

Account type: current

Balance: 400000

Enter the amount you want to withdraw:

10000

Balance after withdrawal: 390000

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

Enter your choice:

2

Enter account Number,which you want to search: acc102

Name of account holder: Siddharth

Account no.: acc102

Account type: current

Balance: 390000

*****Banking Application*****

1. Display all account details
2. Search by Account number
3. Deposit the amount
4. Withdraw the amount
- 5.Exit

Enter your choice:

5

| See you soon...