

COMMANDS TO RUN:

Command Prompt - a.exe

```
C:\MinGW\bin>gcc ATM_Simulation.c
```

```
C:\MinGW\bin>a.exe
```

```
-----  
Enter 1 for account creation  
Enter 2 to deposit  
Enter 3 to withdraw  
Enter 4 to change pin  
Enter 5 to display records  
Enter 6 to quit  
-----  
Enter your choice
```

Operation 1 : Creation of Account

C:\MinGW\bin\ATM_Simulation.exe

```
-----  
Enter 1 for account creation  
Enter 2 to deposit  
Enter 3 to withdraw  
Enter 4 to change pin  
Enter 5 to display records  
Enter 6 to quit  
-----  
Enter your choice  
1  
Enter the account number : 54678894  
Enter the name of the customer : Brinda  
Enter the pin : 6545  
ACCOUNT CREATED SUCCESSFULLY
```

Operation 2 : Deposit

```
Enter your choice
2
Enter the account number : 54678894
Enter the pin : 6555
INCORRECT PIN
-----
Enter 1 for account creation
Enter 2 to deposit
Enter 3 to withdraw
Enter 4 to change pin
Enter 5 to display records
Enter 6 to quit
-----
Enter your choice
2
Enter the account number : 54678894
Enter the pin : 6545
Enter the amount to deposit : 2500
Your balance is Rs. 2500.000
-----
```

Operation 3 : Withdraw

```
C:\MinGW\bin\ATM_Simulation.exe

-----
Enter 1 for account creation
Enter 2 to deposit
Enter 3 to withdraw
Enter 4 to change pin
Enter 5 to display records
Enter 6 to quit
-----
Enter your choice
3
Enter the account number : 54678894
Enter the pin : 6545
Enter the amount to withdraw : 500
You have withdrawn Rs. 500.000
Your balance is Rs. 2000.000
```

Operation 4 : Change PIN

```
-----  
Enter 1 for account creation  
Enter 2 to deposit  
Enter 3 to withdraw  
Enter 4 to change pin  
Enter 5 to display records  
Enter 6 to quit  
-----  
Enter your choice  
4  
Enter the account number : 78661111  
Enter the current pin : 7655  
Enter the new pin: 8102  
PIN CHANGED SUCCESSFULLY
```

Operation 5 : Display Records

```
-----  
Enter 1 for account creation  
Enter 2 to deposit  
Enter 3 to withdraw  
Enter 4 to change pin  
Enter 5 to display records  
Enter 6 to quit  
-----  
Enter your choice  
5  
-----  


| NAME   | ACC NO   | BALANCE   |
|--------|----------|-----------|
| Brinda | 54678894 | 2000.000  |
| Xyz    | 78661111 | 10000.000 |


```