main()

BankAccount : login()

Pass: username, password

Return: Logged in successfully

True

transaction()

Choices

User choice

Return value

Deposit

Withdrawal

Balance Enquiry

Exit

Return credited balance

Return debited balance

Return current balance

Exit- terminate the program

Do you want to continue

Output

Continue

YES

No

Program Terminate

1. Create a BankAccount class with the principal amount of 10000
2. Initialize the principal amount inside the \_\_init\_\_() method
3. Create a login function with a parameter of uname, upass to get the value from main module.
4. Verify the uname, upass inside the function ( username : Bank, Password : Bank@123 )
5. If the uname, upass matches that Username, Password, redirect them to the transaction() method.
6. Display the options in the transaction() like following
   * + 1. Deposit
       2. Withdrawal
       3. Balance Enquiry
       4. Exit
7. Until I select the option 4. Exit, you should loop through the option bye using the while loop (Infinite loop)
8. If user selected Deposit, your output should look like this

Welcome uname ( Print the username there like Welcome Bank )

Enter an amount to credited : 500

Your current Account Balance : $ 10500

1. If the user selected withdrawal, create the similar output like Deposit. Do the same for Balance Enquiry.