

E:\bank.py

```
1
2 class Bank_Account:
3     def __init__(self):
4         self.balance=0
5         print("Hello!!! Welcome to the Deposit & Withdrawal Machine")
6
7     def deposit(self):
8         amount=float(input("Enter amount to be Deposited: "))
9         self.balance += amount
10        print("\n Amount Deposited:",amount)
11
12    def withdraw(self):
13        amount = float(input("Enter amount to be Withdrawn: "))
14        if self.balance>=amount:
15            self.balance-=amount
16            print("\n You Withdrew:", amount)
17        else:
18            print("\n Insufficient balance ")
19
20    def display(self):
21        print("\n Net Available Balance=",self.balance)
22
23 # Driver code
24
25 # creating an object of class
26 s = Bank_Account()
27
28 # Calling functions with that class object
29 s.deposit()
30 s.withdraw()
31 s.display()
32
```