

Python program to create Bankaccount class

with both a deposit() and a withdraw() function

```
class Bank_Account:
```

```
    def __init__(self):
```

```
        self.balance=0
```

```
        print("Hello!!! Welcome to the Deposit  
& Withdrawal Machine")
```

```
    def deposit(self):
```

```
        amount=float(input("Enter amount to  
be Deposited: "))
```

```
        self.balance += amount
```

```
        print("\n Amount Deposited:",amount)
```

```
    def withdraw(self):
```

```
        amount = float(input("Enter amount to  
be Withdrawn: "))
```

```
        if self.balance>=amount:
```

```
            self.balance-=amount
```

```
        print("\n You Withdrew:", amount)
    else:
        print("\n Insufficient balance ")
```

```
def display(self):
    print("\n Net Available
Balance=",self.balance)
```

```
# Driver code
```

```
# creating an object of class
s = Bank_Account()
```

```
# Calling functions with that class object
s.deposit()
s.withdraw()
s.display()
```