```
account_name, balance=0):
umber
e



rrent balance: ${self.balance}")



)



 Current balance: ${self.balance}")


balance}")



t number: ")
 name: ")


r, account_name)
```

▶ Run   ▼   ⊙ Debug   ■ Stop   ⮂ Share

n.py

```python
1  class BankAccount:
2      def __init__(self, account_nu
3          self.account_number = acc
4          self.account_name = accou
5          self.balance = balance
6
7      def deposit(self, amount):
8          self.balance += amount
9          print(f"Deposited ${amour
10
11     def withdraw(self, amount):
12         if amount > self.balance:
13             print("Insufficient f
14         else:
15             self.balance -= amour
16             print(f"Withdrew ${an
17
18     def check_balance(self):
19         print(f"Current balance:
20
21 def main():
22     account_number = input("Enter
23     account_name = input("Enter a
24
25     account = BankAccount(account
26
27     while True:
28         print("\n1. Deposit")
29         print("2. Withdraw")
20         print("3  Check balance")
```

❤ ↗ ⌷ ⚙ 📥 input

```
Enter account number: 2
Enter account name: samatha

1. Deposit
2. Withdraw
3. Check balance
4. Exit
```

```python
21 - def main():
22         account_number = input("Ente
23         account_name = input("Enter
24
25         account = BankAccount(accour
26
27 -     while True:
28             print("\n1. Deposit")
29             print("2. Withdraw")
30             print("3. Check balance'
31             print("4. Exit")
32
33             choice = input("Enter ch
34
35 -         if choice == "1":
36                 amount = float(input
37                 account.deposit(amou
38 -         elif choice == "2":
39                 amount = float(input
40                 account.withdraw(amo
41 -         elif choice == "3":
42                 account.check_baland
43 -         elif choice == "4":
44                 break
45 -         else:
46                 print("Invalid choic
47
48 - if __name__ == "__main__":
49         main()
```

```
    ✓    ↗    ⊓    ⚙    ⤵ input
Enter choice: 2
Enter amount to withdraw: 200
Insufficient funds.

1. Deposit
2. Withdraw
3. Check balance
4. Exit
Enter choice: 4
```

```
'Enter account number: ")
ter account name: ")

count_number, account_name)


')

nce")


r choice: ")


nput("Enter amount to deposit: "))
amount)

nput("Enter amount to withdraw: "))
(amount)

lance()



hoice. Please try again.")
```

Input

```
Enter choice: 2
Enter amount to withdraw: 200
Insufficient funds.

1. Deposit
2. Withdraw
3. Check balance
4. Exit
Enter choice: 4
```

🏠 🔒 onlinegdb.com/# ⑧ ⋮

```
self):
 balance: ${self.balance}")


put("Enter account number: ")
t("Enter account name: ")


nt(account_number, account_name)



osit")
draw")
 balance")
")


"Enter choice: ")


":
oat(input("Enter amount to deposit
osit(amount)
"2":
oat(input("Enter amount to withdraw
hdraw(amount)
"3":
ck_balance()
"4":



lid choice. Please try again.")
```

✓ ↗ ⬛ ⚙ 📲 input

```
Enter account number: 2
Enter account name: samatha

1. Deposit
2. Withdraw
3. Check balance
4. Exit
Enter choice: 2
Enter amount to withdraw: 200
Insufficient funds.
```

```python
18      def check_balance(self):
19          print(f"Current balance
20 |
21  def main():
22      account_number = input("Ent
23      account_name = input("Enter
24
25      account = BankAccount(accou
26
27      while True:
28          print("\n1. Deposit")
29          print("2. Withdraw")
30          print("3. Check balance
31          print("4. Exit")
32
33          choice = input("Enter c
34
35          if choice == "1":
36              amount = float(inpu
37              account.deposit(amo
38          elif choice == "2":
39              amount = float(inpu
40              account.withdraw(am
41          elif choice == "3":
42              account.check_balan
43          elif choice == "4":
44              break
45          else:
46              print("Invalid choi
```

˅   ↗   ⊓   ✿   ⇲ Input

```
Enter account number: 2
Enter account name: samatha

1. Deposit
2. Withdraw
3. Check balance
4. Exit
Enter choice: 2
Enter amount to withdraw: 200
Insufficient funds.
```

onlinegdb.com/#

{} Beautify   Language Python 3

```
account_name, balance=0):
umber
e



rrent balance: ${self.balance}")



)



  Current balance: ${self.balance}")


.balance}")
```

🏠 onlinegdb.com/# [8] ⋮

■ Stop | 🔗 Share | 💾 Save | {} Beautify | ⬇ | ▼

```
elf, account_number, account_name, b
nt_number = account_number
nt_name = account_name
ce = balance

lf, amount):
ce += amount
osited ${amount}. Current balance:

elf, amount):
> self.balance:
"Insufficient funds.")

alance -= amount
f"Withdrew ${amount}. Current balanc

nce(self):
rrent balance: ${self.balance}")


 = input("Enter account number: ")
 input("Enter account name: ")

Account(account_number, account_name


. Deposit")
Withdraw")
Check balance")
```

✓ ↗ ⬚ ⚙ 📲 Input

```
Enter account number: 2
Enter account name: samatha

1. Deposit
2. Withdraw
3. Check balance
4. Exit
```