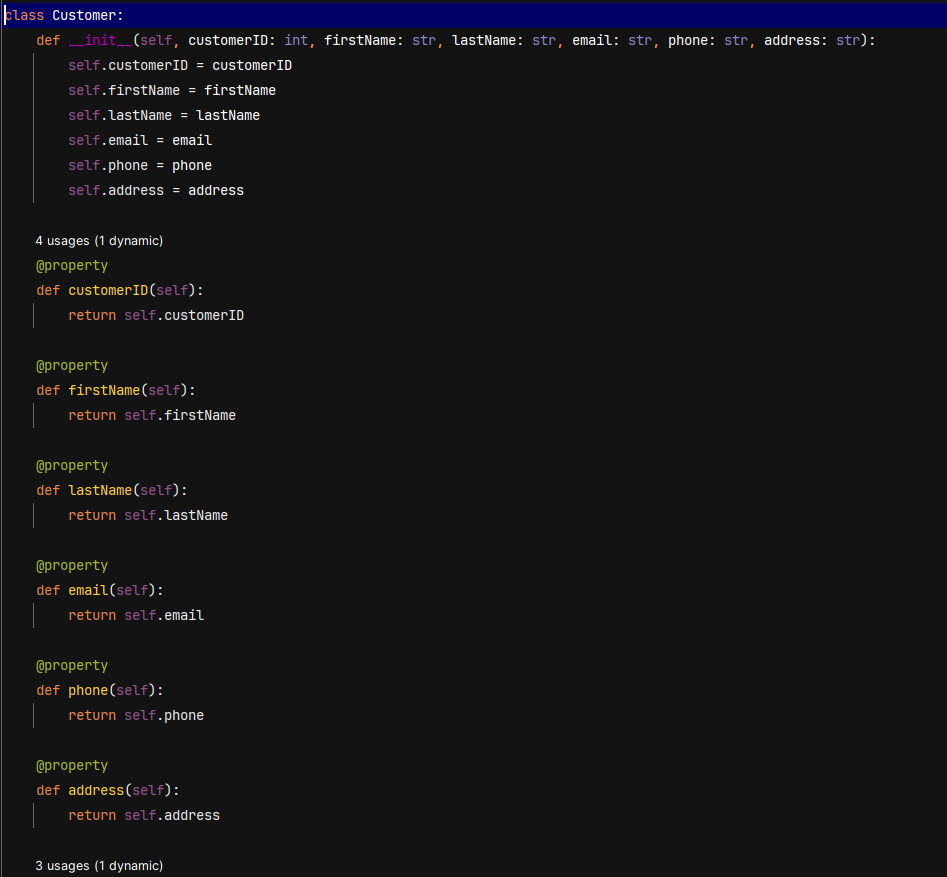
**Name**: Ayush Padhy

**Assignment**: 3-Banking System

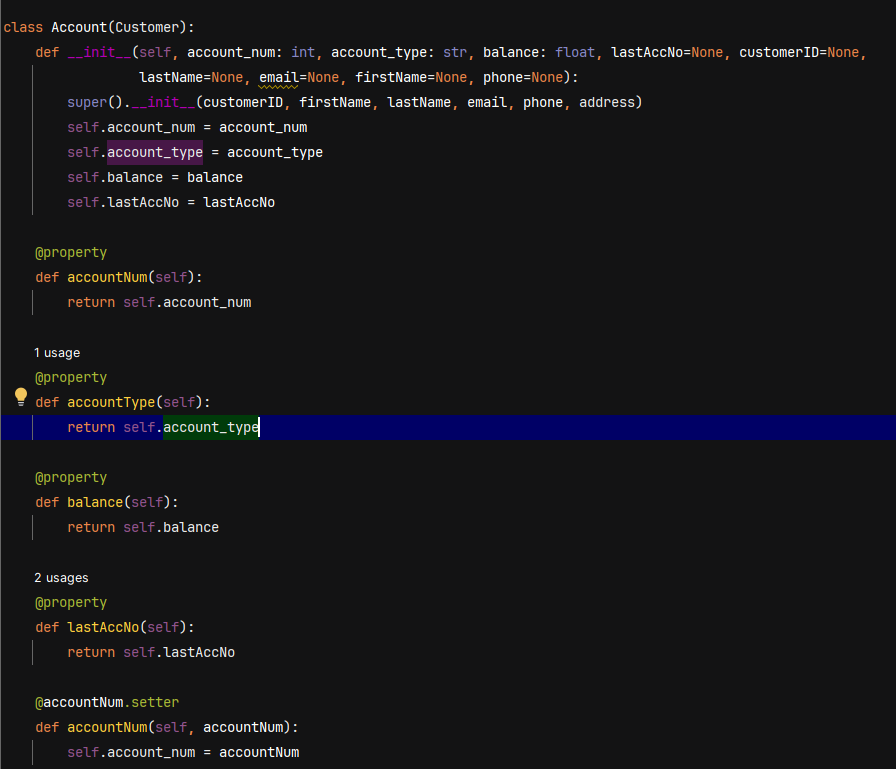
# Task 1: Creating classes

1. Customer Class:





2. Accounts Class:



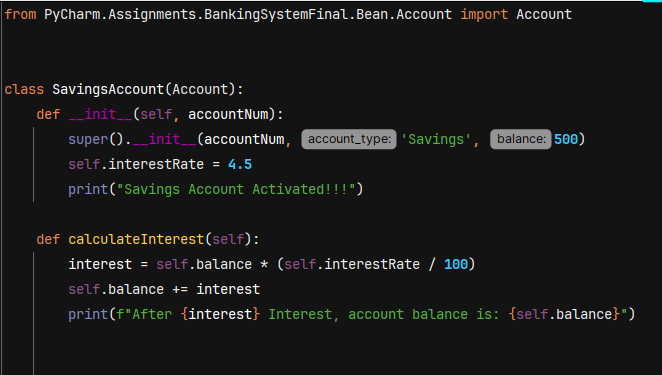


3. Transaction Class:

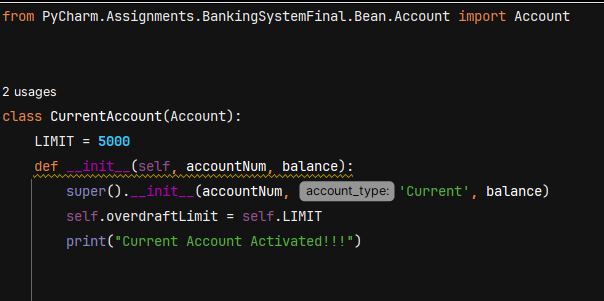


# Task 2: creating subclasses

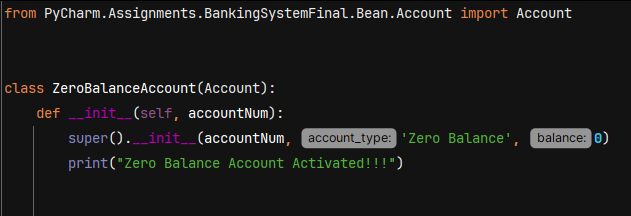
1. Creating Savings Account:



2. Current Account:

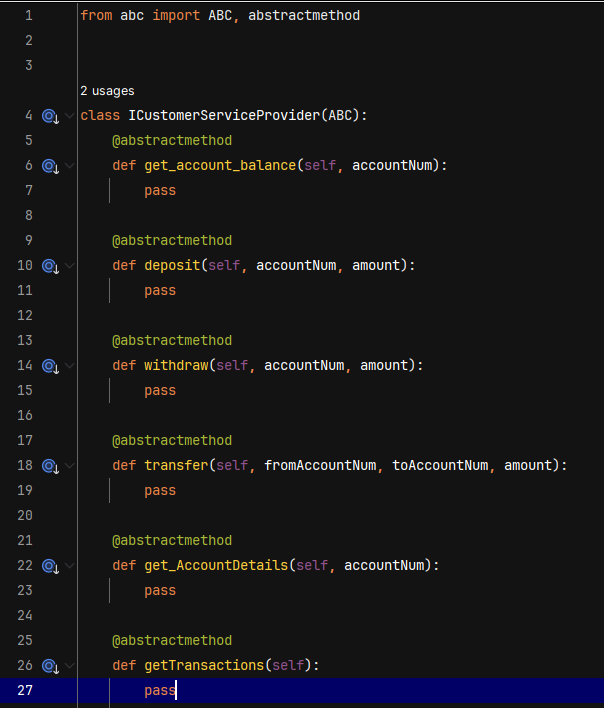


3. Zero Balance Account:

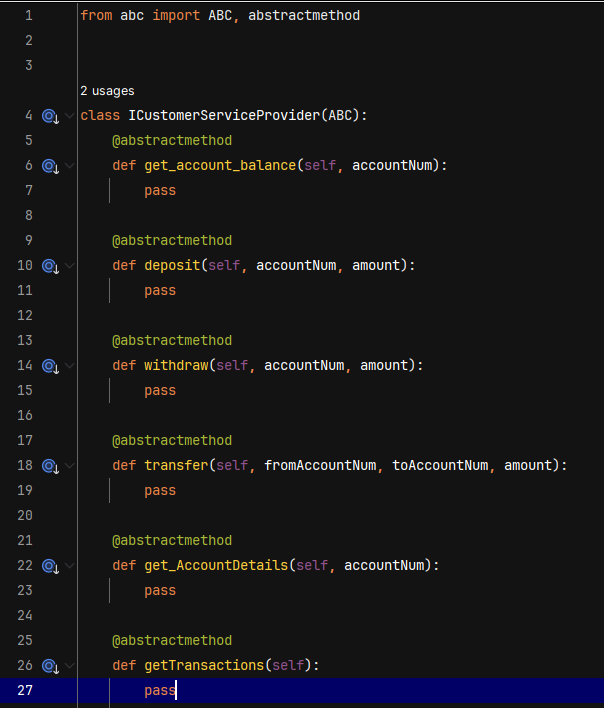


# Task 3: Create Abstract Classes

1. ICustomerServiceProvider class:

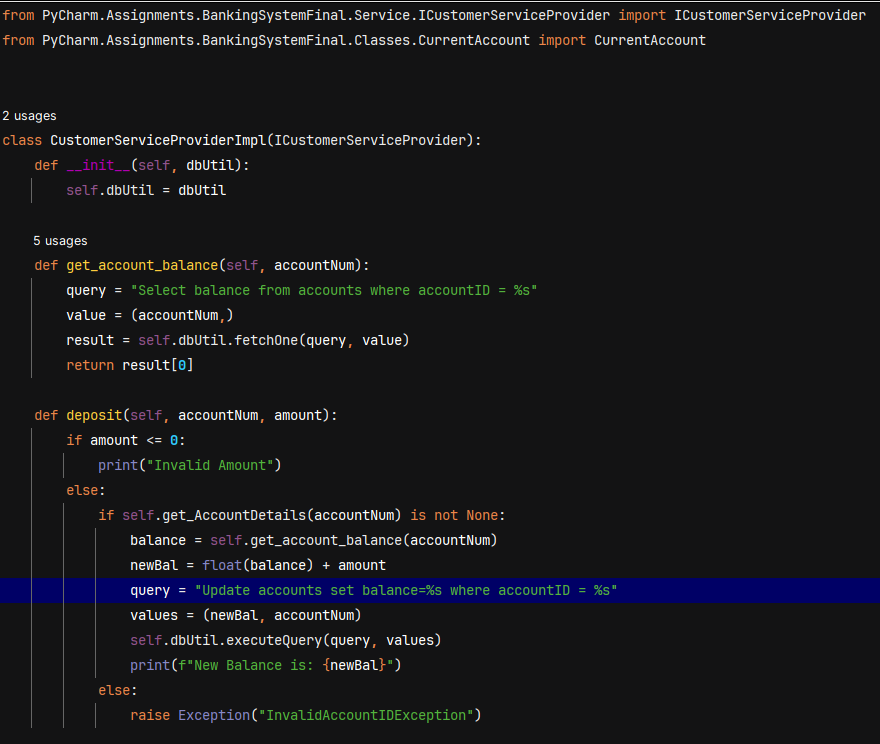


2. IBankServiceProvider:

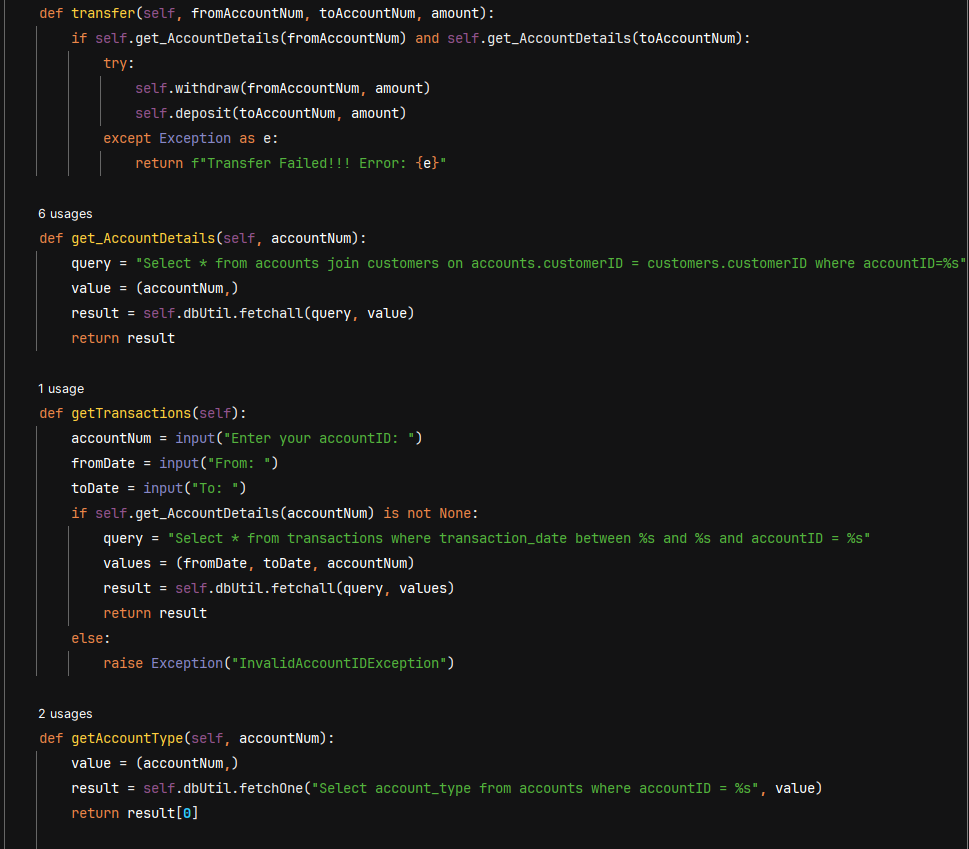


# Task 4: Implementation class

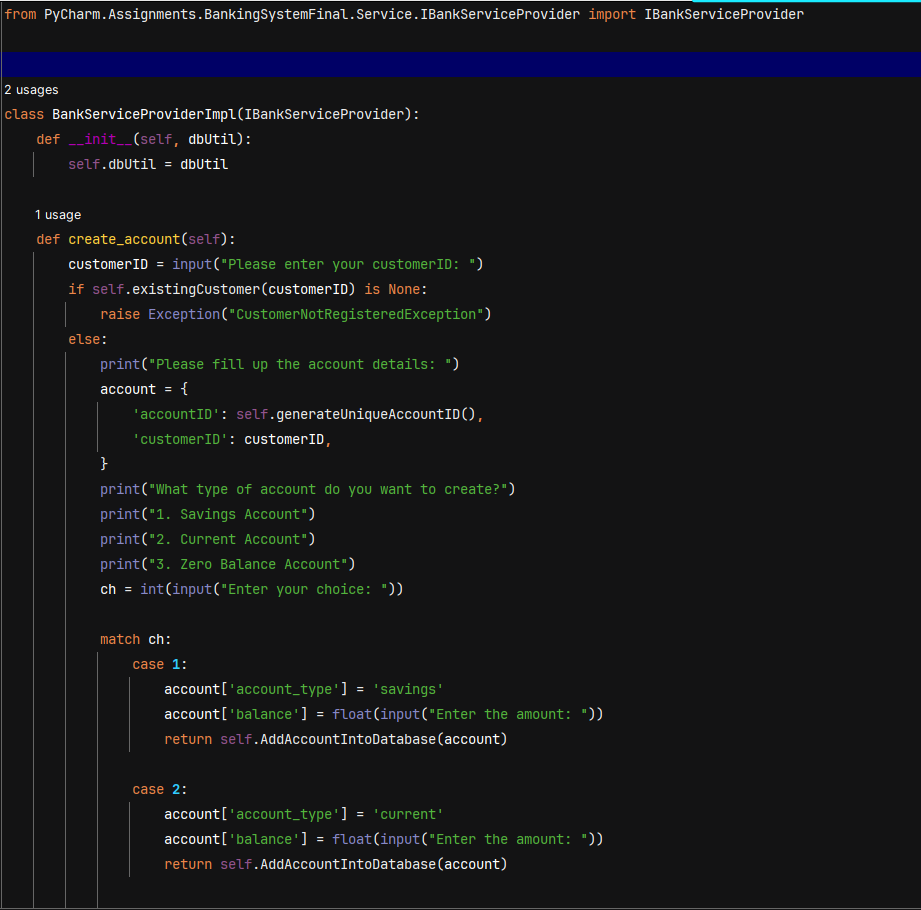
1. CustomerServiceProviderImpl:

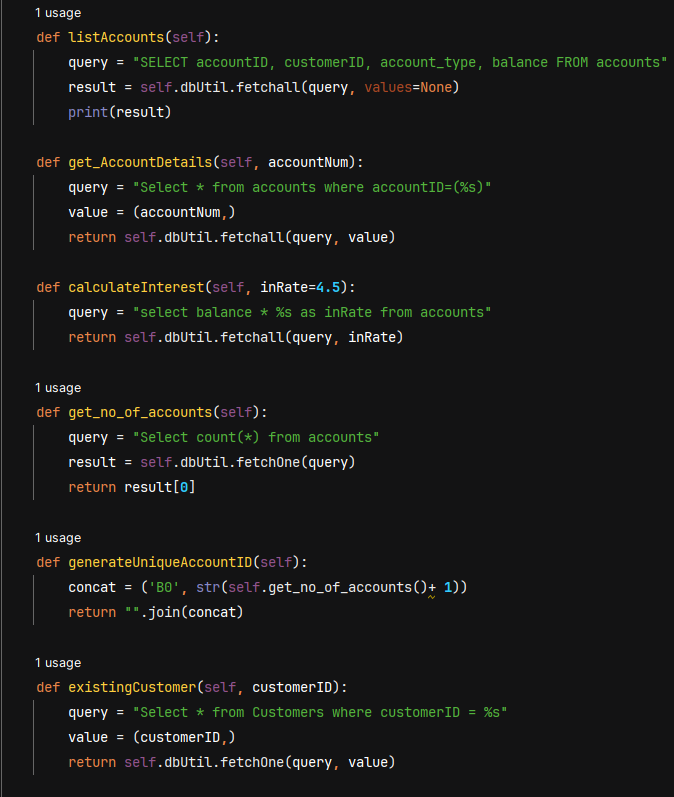


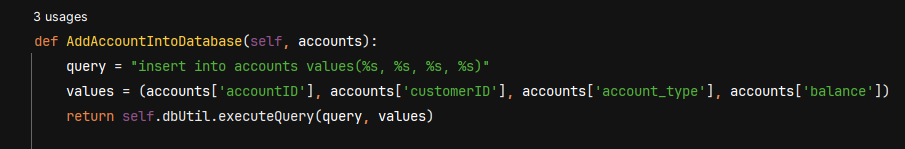




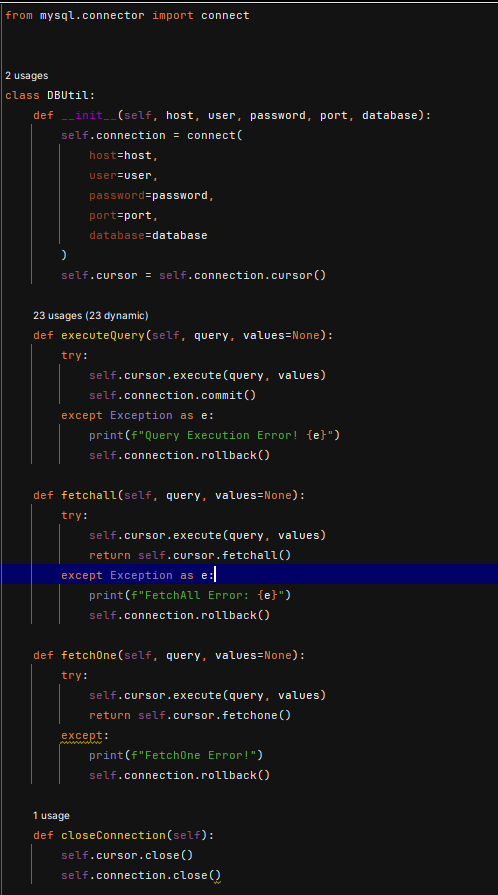
2. BankServiceProviderImpl Class:



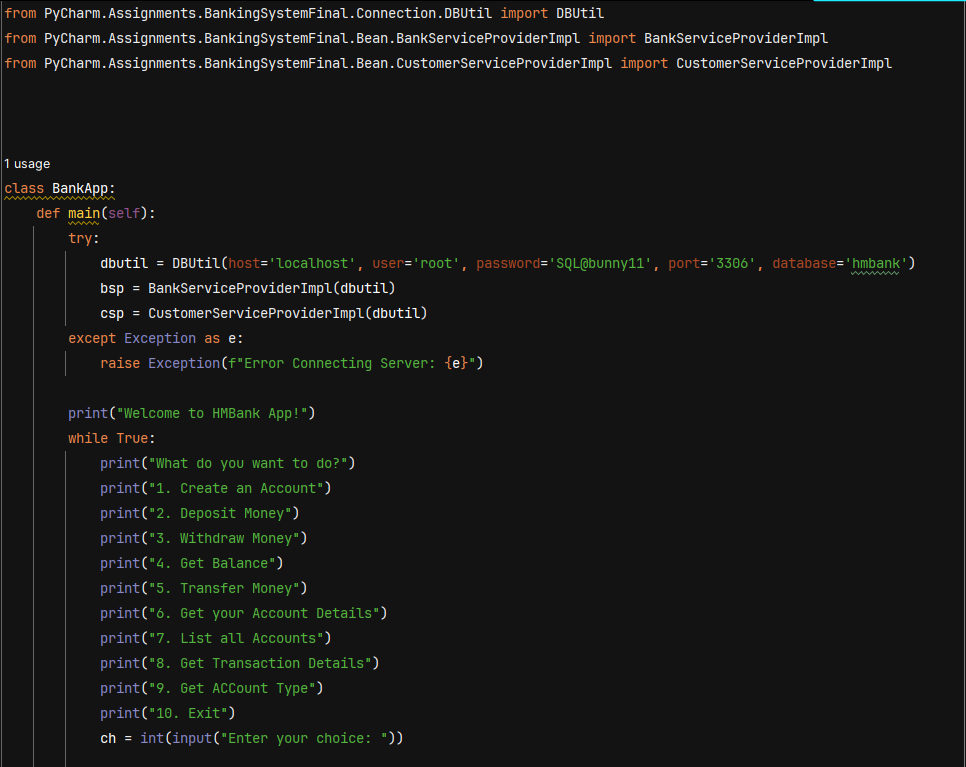


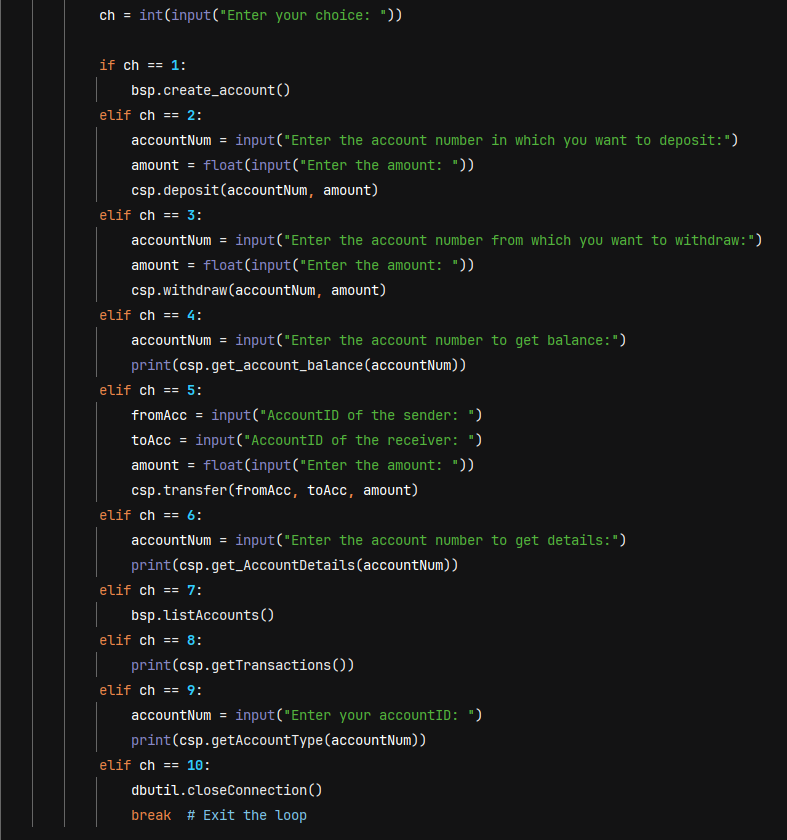


# Task 5: Database connection class

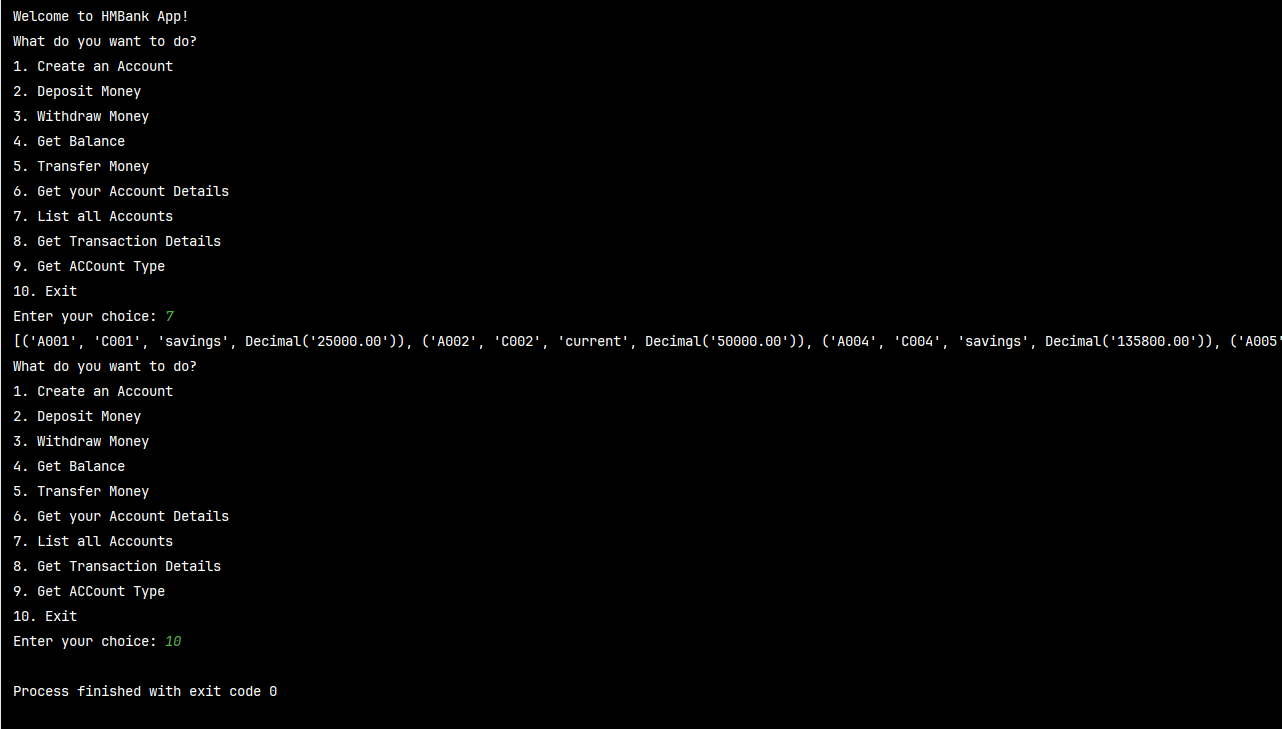


# Task 6: Main APp





## Working of the app:



# task 7: creating and maintaining directories

