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"""
    main.py
"""
import Accounts
import ATM

Account1 = Accounts.Accounts(account_number = 123456,
                              account_firstname = "Royce",
                              account_lastname = "Chua",
                              current_balance = 1000,
                              address = "Silver Street Quezon City",
                              email = "roycechua123@gmail.com")

print("Account 1")
print(Account1.account_firstname)
print(Account1.account_lastname)
print(Account1.current_balance)
print(Account1.address)
print(Account1.email)

print()

Account2 = Accounts.Accounts(account_number = 654321,
                              account_firstname = "John",
                              account_lastname = "Doe",
                              current_balance = 2000,
                              address = "Gold Street Quezon City",
                              email = "johndoe@yahoo.com")

print("Account 2")
print(Account2.account_firstname)
print(Account2.account_lastname)
print(Account2.current_balance)
print(Account2.address)
print(Account2.email)

print()

#Creating and Using an ATM object
ATM1 = ATM.ATM(Account1, serial_number = 975310)
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ATM1.deposit(Account1, 500)
ATM1.check_currentbalance(Account1)
print("Serial Number:", ATM1.serial_number)
ATM1.view_transactionsummary()

print()

ATM1 = ATM.ATM(Account2, serial_number = 864200)
ATM1.deposit(Account2, 300)
ATM1.check_currentbalance(Account2)
print("Serial Number:", ATM1.serial_number)
ATM1.view_transactionsummary()
```