**Encapsulation :**

**#include <iostream>**

**using namespace std;**

**class BankAccount**

**{**

**private:**

**string accountNumber;**

**double balance;**

**public:**

**BankAccount(string x, double y)**

**{**

**accountNumber = x;**

**balance = y;**

**}**

**string getaccountNumber()**

**{**

**return accountNumber;**

**}**

**double getBalance()**

**{**

**return balance;**

**}**

**void setBalance(double newBL)**

**{**

**balance = newBL;**

**}**

**};**

**int main()**

**{**

**BankAccount b1("503022", 1300.0);**

**cout << "accountNumber: " << b1.getaccountNumber() << endl;**

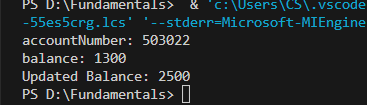
**cout << "balance: " << b1.getBalance() << endl;**

**b1.setBalance(2500.0);**

**cout << "Updated Balance: " << b1.getBalance() << endl;**

**}**

**✔ output**

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