Simple Banking System

Problem Statement

Write a C++ program for a simple banking system.

1) Create a class "account" with variable balance, and methods to deposit and withdraw.

2) Create a constructor to input initial savings from user and if savings is less than zero, display and error message and set initial savings to zero.

3) Write a menu-driven program to deposit and withdraw from account till -1 is given to end the program.

Sample Input/Output:

1) Enter initial savings: 10000

Would you like to deposit(1) or withdraw(2) or exit(-1)?: 1

How much would you like to deposit?: 3000

13000

Would you like to deposit(1) or withdraw(2) or exit(-1)?: 2

How much would you like to withdraw?: 620

12380

Would you like to deposit(1) or withdraw(2) or exit(-1)?: -1

2) Enter initial savings: 1000

Would you like to deposit(1) or withdraw(2) or exit(-1)?: 2

How much would you like to withdraw?: 20000

Debit amount exceeded current balance

Would you like to deposit(1) or withdraw(2) or exit(-1)?: -1

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