

1-) Create a C++ project first.

2-) Create a header file (.h) named **account**. In this file you will have 3 attribute for the class **Account**;

- integer **id**
- string **password**
- float **balance**.

Also you will have the functions;

- empty constructor named **Account**
- **setAccount** function which will set accounts' info
- **printAccountInfo** function to show account info
- **withdraw** function to withdraw money.
- **deposit** function to deposit money.

3-) After you have the header file, you will create a C++ file (.cpp) named **account**. Then you will write a default constructor in it. You will put **0** to id as default and "**default**" value to password and **0.0** value for the balance. After that;

- You will write the **setAccount** function and,
- You will write the **printAccount** function.
- You will write the **withdraw** function.
- You will write the **deposit** function.

4-) You will create a C++ file (.cpp) named **test**. In this file you will have a main function;

- You will create an Account object
- You will take id, password and balance from the user.
- You will set those values to the accounts one by one (using **setAccount**)
- You will print the accounts' info. (using **printAccount** function)
- You will do some **withdraw** and **deposit** operations.
- There is a sample run below

```
Initial Account Info
ID: 0
Password: default
Balance: 0

Enter Account ID: 123
Enter the Password of Account: sifre123
Enter the Balance of Account: 65.65

Account Info
ID: 123
Password: sifre123
Balance: 65.65

Enter amount to deposit: 55.32
Your deposit is successful
Your new balance is: 120.97
Enter amount to withdraw: 580.00
You don't have that much money !!
Enter amount to withdraw: 23.45
Your withdraw is successful
Your new balance is: 97.52
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```

Bonus:

You can **confirm the password** when **withdraw** and **deposit** operations as a bonus for this question.