

Exercício de fixação

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Exercício de fixação

Fazer um programa para ler os dados de uma conta bancária e depois realizar um saque nesta conta bancária, mostrando o novo saldo. Um saque não pode ocorrer ou se não houver saldo na conta, ou se o valor do saque for superior ao limite de saque da conta. Implemente a conta bancária conforme projeto abaixo:

Account
- number : Integer - holder : String - balance : Double - withdrawLimit : Double
+ deposit(amount : Double) : void + withdraw(amount : Double) : void

Examples

Enter account data

Number: **8021**

Holder: **Bob Brown**

Initial balance: **500.00**

Withdraw limit: **300.00**

Enter amount for withdraw: **100.00**

New balance: 400.00

Enter account data

Number: **8021**

Holder: **Bob Brown**

Initial balance: **500.00**

Withdraw limit: **300.00**

Enter amount for withdraw: **400.00**

Withdraw error: The amount exceeds withdraw limit

Examples

Enter account data

Number: **8021**

Holder: **Bob Brown**

Initial balance: **500.00**

Withdraw limit: **300.00**

Enter amount for withdraw: **800.00**

Withdraw error: The amount exceeds withdraw limit

Enter account data

Number: **8021**

Holder: **Bob Brown**

Initial balance: **200.00**

Withdraw limit: **300.00**

Enter amount for withdraw: **250.00**

Withdraw error: Not enough balance

<https://github.com/acenelio/exceptions2-csharp>