

Evgen959 /  
Advanced\_Backend

&lt;&gt; Code

Issues

Pull requests

Actions

Projects

Wiki

Security

Insights



Advanced\_Backend / Homework / Les019\_HW / src / Account.java



Evgen959 newHW\_Les19

yesterday



37 lines (30 loc) · 834 Bytes

Code

Blame

Raw



```
1  public class Account {
2      private String iban;
3      private double balance;
4      private Person owner; //HAS A
5
6      public Account(String iban, Person owner) {
7          this.iban = iban;
8          this.owner = owner;
9          balance = 0;
10     }
11
12     @Override
13     public String toString() {
14         return iban + " " + owner + " [" + balance + "];"
15     }
16
17     public void deposit(double amount){
18         balance+=amount;
19     }
20
21     public boolean withdraw(double amount){
22         if (amount <= balance) {
23             balance -= amount;
24             return true;
25         }
26         return false;
27     }
28
29     public double getBalance() {
30         return balance;
31     }
32
33     public Person getOwner() {
34         return owner;
35     }
36 }
```