

Team Assignment 8

Topic: Static and final, immutable classes

Due date: Wednesday March 21 9:50 AM (No late submissions accepted)

Requirements:

To be able to work on this assignment, you will need a functional version of the BankAccount class, Customer class, SavingAccount class from last week's assignment. Your first task is to get this working.

Updated requirements for SavingsAccount

Update the SavingAccount class such that:

- Make annualInterestRate static
- Add a static setter method to set the annualInterestRate
- Update the constructor accordingly keeping in mind the static nature of annualInterestRate (Should we give annualInterestRate as argument each time we create an instance of SavingAccount?)

SavingAccount class should pass the provided test cases.

Updated requirements for Customer

Update the Customer class such that it is immutable. Keeping in mind the immutable nature of Customer class, answer the following:

Q. Why don't we need to worry about privacy leaks with respect to the accountHolder instance variable in BankAccount?

O % 0 of 2 topics complete

SavingsAccountTest.java

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