

Exercise 7

Java Programming

Based on last week's task, add the feature, for a single user, to check their account balance for the day and the sum of late refund penalties, and a method to display users with late refunds for a given day, and a method to block rentals by users with a penalty greater than the threshold set.

Call the corresponding methods for at least two users and two different days.

Modify the task so that at least one class inherits from the abstract class and implements the interface, and so that the displayed user account (the items borrowed) is done through the default method defined in the interface.