

SDET University

Lab 4 – Collections Framework

Create a Credit Card Statement reader application:

- Read a credit card CSV statement
- Creating a balance variable that calculates the running balance of the user's account
- If the field says CREDIT, then add the amount to the balance
- If the field says DEBIT, then subtract the amount to the balance
- If the final amount is greater than zero, charge a 10% fee and warn the user
- If the final amount is zero, thank the user for their payments
- If the final amount is less than zero, thank the user for their payment and display their overpayment