

## **Problem Statement**

Implement a simple banking application. A bank may have several types of accounts say current account, saving account, salary account etc. An account may have fields like name, number, creation date and balance etc. After starting the application, users will have 8 different choices as input from 1 to 8 through the console.

Based on the user input, the following operations will be performed

- 1. Create a new account
- 2. Display all accounts
- 3. Update an account
- 4. Delete an account
- 5. Deposit an amount into your account
- 6. Withdraw an amount from your account
- 7. Search for account
- 8. Exit

## Please consider the following constraints

Each account type may require a minimum balance to open the account.

Each account type may require to keep a minimum balance before withdrawing an amount.

No need to use any database.

## **General Instructions**

Programming language is optional but you may use a JAVA console application.

## Submission

Create a public repository from your github account and send us the github link of your application. Please note that your commit history in github will be reviewed during the evaluation of your application.