

Coding Task - Banking App

Description

Develop the prototype of a backend service for a banking app.

Requirements

- Language: Java
- Framework: Spring Boot
- The following REST API endpoints are needed:
 - An endpoint to deposit money to an account
 - Depositing money to an unknown account number creates a new account
 - An endpoint to withdraw money from an account
 - The balance of an account is not allowed to get below zero
 - An endpoint to show the current balance of an account
- The balance of an account should be stored in a database
 - SQL or NoSQL, choose what you like. The H2 in-memory DB is also sufficient
- Authentication or authorization is not needed for this prototype
- Clear instructions in the README on how to run and use your service

Bonus tasks (if you have time):

- An endpoint to show the account history of withdrawals and deposits over time
- An endpoint to transfer money to another account