```
// Module 2 - Final Project
```

# SpringBank {

- @Java
- @SpringBoot project

}

// By Sonia

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#### Introduction {

SpringBank is a banking system developed in Java using Spring Boot. It simulates basic bank operations such as account creation, money transfers, and balance checking. It supports multiple user roles, including Admins and Account Holders, and offers RESTful APIs for interacting with different types of accounts like Checking, Savings, and Credit Card accounts.

## Technologies used {

01 Java 04

Spring Web

Lombok

07

02

SpringBoot

05

MySQL and Hibernate

08

SpringDoc + Swagger UI 03

Spring Data JPA

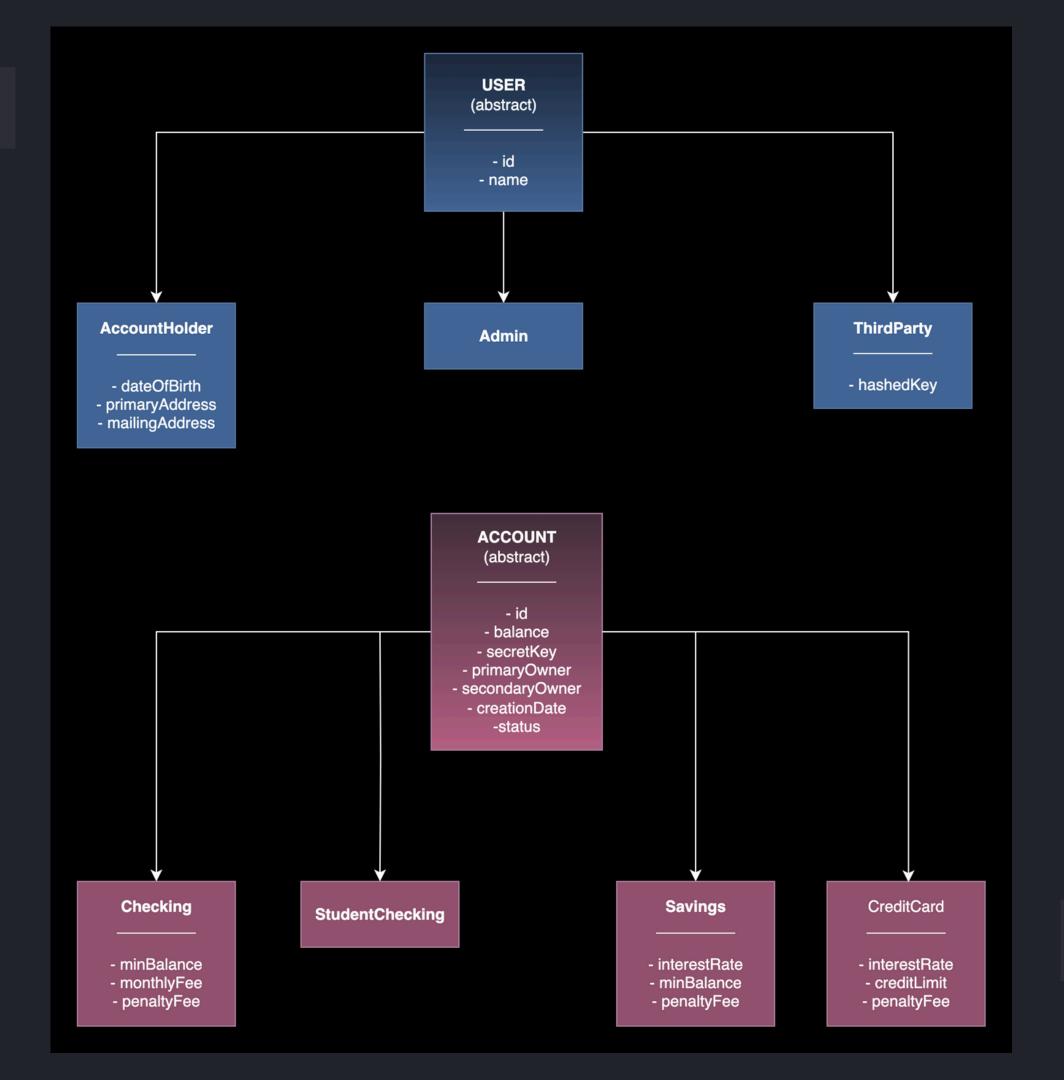
06

Maven

09

Mockito

### UML Class Diagram {



#### Demo {







### Critical Development Points {

- SpringSecurity
- Basic knowledge of Java
- Bonus

### Future implementations {

VISUAL
DASHBOARD
(FRONTEND)

SpringSecurity

MORE TESTING // Module 2 - Final Project

# Thanks {

@Goodbye



