Project Details

- Spring boot was created with startup maven dependencies (security dependencies were not needed in the first place)
- Application yml has been prepared.
- Entities have been created.
- Established relations between entities.
- Classes required for exception management were written, the framework of the structure was established, and the necessary exceptions were written as the code continued to develop.
- Endpoint and secure configuration has been written for token acquisition.
- Controller designs have been prepared and done. Request and Response models have been prepared.
- Service layer design has been created and done.
- Repository layer design has been created and done.
- Unit tests were written(JUNIT5 and MOCKITO) at Service and Controller levels.
- Integration Test(Auth) was written.
- Application has been dockerized.

USED TECH STACK:

- Java, SpringBoot, Spring Data Jpa, Spring Security, Hibernate, H2 Database was used in the project