Backend Project:

Project Name:

Technologies Used In Project:

Springboot version : 2.7.6

MySql

JWT (Json Web Token)

Postman

Java version : 17

Dependencies:

1. Spring web (web)
2. Spring data JPA (SQL)
3. mySql Driver (SQL)
4. Springboot devtools (Developer Tools)
5. Lombok (Developer Tools)
6. modelMapper (add from mvnRepositories)

Package Names:

1. Default application package
2. Entity - class( Users, Task)
3. Controller
4. Repository - interface
5. Service
6. serviceImpl
7. exception
8. payload

**Spring Security**

1. form based authentication
2. basic authentication
3. JWT authentication
4. OAuth Authentication

Add security dependency in pom.xml -> spring-boot-starter-security

Generating JWT token for authenticated user

Add jwt dependency.

Handling api using valid token