Requirements:

- Spring boot assistant plugin (Install in IntelliJ or use official website: https://start.spring.io/)
- JPA
- MySQL(XAMMP)
- Thymeleaf (Template engine)

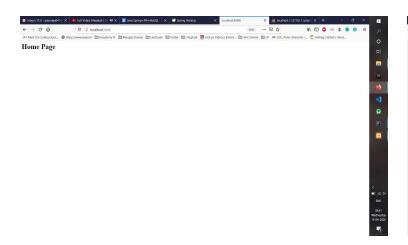
Netbeans has plugin issues. Use IntelliJ or other IDE instead.

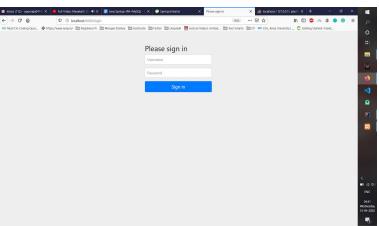
What will be covered?

- Login(Using Spring Security)
- Save data to database using JPA

Further proceedings

- Logout
- Complete CRUD operations

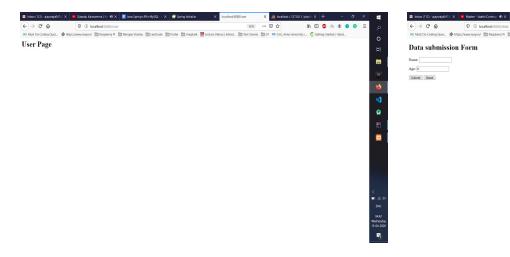




Home Page (accessible for all)

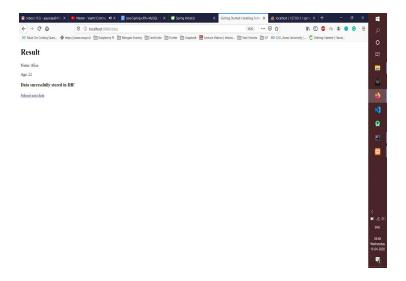
Login Page(Spring Provided Page)

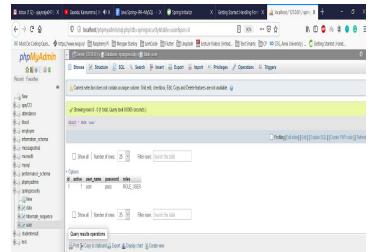
In (1) (2) (4) (4) (5)



User Page(Accessible only after login)

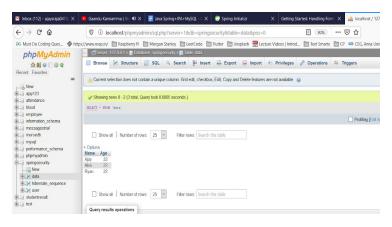
Data submission page(Accessible only after login)





Result Page(Accessible only after login)

User schema(Column active is boolean)



Data schema

Online resources referred

- https://www.youtube.com/watch?v=TNt3GHuayXs&t=133s
- https://spring.io/guides/gs/handling-form-submission/
- https://spring.io/guides/gs/securing-web/

Source code: https://github.com/ajaysr047/SpringBootDummyDemo
Demo & explanation: