

Exercise (Repository)

Create Users management software :
User class: ID , name , username , password, email ,role, age
Validation :
ID:
Cannot be null
name:
Cannot be null
Length more than4
username:
Cannot be null
Length more than4
must be unique
password:
Cannot be null

Cannot be null must be valid email

must be unique

role:

email:

Cannot be null

must be user or admin

only

age:

Cannot be null

must be integer

<u>Use project lombok - Validation - Service layer - Repository layer</u>

Endpoints:

- Get all the Users
- Add new User
- · Update User
- Delete User
- Check if username and password are correct
- Get user by email
- · Get All users with specific role
- Get All users with specific age or above