



**BHASKARACHARYA NATIONAL INSTITUTE FOR SPACE  
APPLICATIONS AND GEO-INFORMATICS**

**WEEKLY PROGRESS REPORT (24/05/2023 – 30/05/2023)**

**WEEK 2**

**PROJECT NAME**

**OPEN WEB LEARNING MANAGEMENT SYSTEM**

**PROJECT DESCRIPTION :**

**USER LOGIN AND REGISTRATION  
SHOWING THE LIST OF USER**

**GROUP MEMBER :**

**Rathod Manav**

**GROUP ID :**

**24RC2**

**GROUP GUIDE :**

**DR YAGNESH VYAS**

**GROUP COORDINATOR :**

**SIDHDHARTH PATEL**

**COLLEGE GUIDE NAME :**

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**COLLEGE NAME :**

**GOVERNMENT ENGINEERING COLLEGE  
GANDHINAGAR**

24/05/2023	<ul style="list-style-type: none"> <li>• Learn about different packages and their role in spring boot</li> </ul>
25/05/2023	<ul style="list-style-type: none"> <li>• Created the User Registration form and provide connection to database</li> </ul>
26/05/2023	<ul style="list-style-type: none"> <li>• Holiday</li> </ul>
27/05/2023	<ul style="list-style-type: none"> <li>• Holiday</li> </ul>
28/05/2023	<ul style="list-style-type: none"> <li>• Holiday</li> </ul>
29/05/2023	<ul style="list-style-type: none"> <li>• Login setup , home page , list of User page created and it's implementation</li> </ul>
30/05/2023	<ul style="list-style-type: none"> <li>• Learning about search functionality</li> </ul>

Next Week Plan	Searching and Sorting Functionality on user data
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## REFERENCE :

- <https://learncodewithdurgesh.com/course/spring-boot-tutorial-in-hindi>
- <https://learncodewithdurgesh.com/course/spring-boot-tutorial-in-hindi/289>
- <https://chat.openai.com/>
- <https://www.baeldung.com/spring-boot-thymeleaf-image-upload>

## SCREEN SHOTS :

The first screenshot shows a web browser window with the URL `localhost:8080/register`. The page title is "Registration and Login System". The main content is a "Registration" form with the following fields:

- First Name:
- Last Name:
- Address:
- Email:
- Password:

Below the fields, there is a blue "Register" button and a link: "Already registered? [Login here](#)".

The second screenshot shows the same web browser window with the URL `localhost:8080/register?success`. The page title is "Registration and Login System". At the top, there is a light blue banner with the text: "You've successfully registered to our app!". Below the banner, the "Registration" form is shown with the following fields:

- First Name:
- Last Name:
- Address:
- Email:
- Password:

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Query 1 user\_dis users roles users\_roles roles users users users

1 • SELECT \* FROM abc.users;

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

	id	email	name	password	address
3	taylor@gmail.com	Taylor Swift			
4	rahul@yahoo	rahul prajapati			
5	vedant2709patel@gmail.com	Vedant Patel			
6	sahil@gmail.com	sahil parmar			krishnagar
7	stutioza2590@gmail.com	stuti oza			plot no 42/1, sec: 3 a, Gandhinagar
8	maxbanna27@gmail.com	max banna			modasa

Table: users

Columns:

- id: bigint(11) PK
- email: varchar(255)
- name: varchar(255)
- password: varchar(255)
- address: varchar(255)

Object Info Session

Action Output

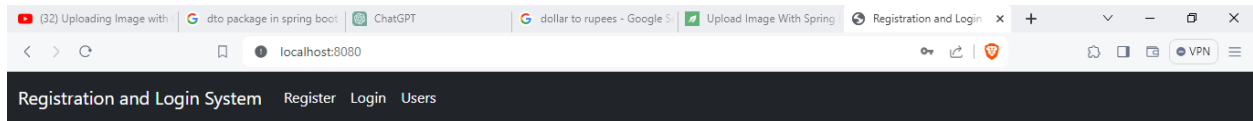
#	Time	Action	Message	Duration / Fetch
1	16:40:45	DROP TABLE 'user_db'.users	0 row(s) affected	0.156 sec
2	16:46:49	SELECT * FROM abc.users LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec

Registration and Login System Register Logout

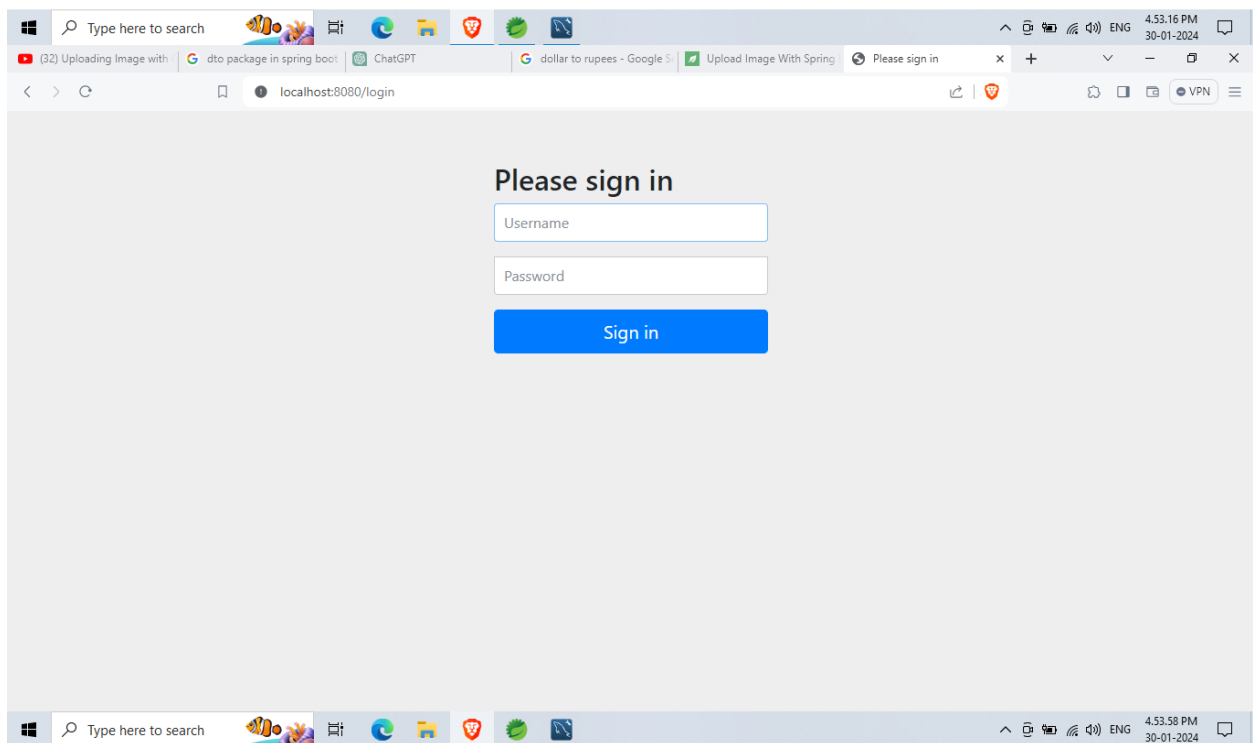
## Registered Users

search your name			
First Name	Last Name	Address	Email
RATHOD	MANAV		manav@gmail.com
harry	Styles		harry12@gmail.com
Taylor	Swift		taylor@gmail.com
rahul	prajapati		rahul@yahoo
Vedant	Patel		vedant2709patel@gmail.com
sahil	parmar	krishnagar	sahil@gmail.com
stuti	oza	plot no 42/1, sec: 3 a, Gandhinagar	stutioza2590@gmail.com
max	banna	modasa	maxbanna27@gmail.com

Windows taskbar with search bar, task icons, and system tray showing time 4:52:53 PM and date 30-01-2024.



# Welcome to Registration and Login System



(32) Uploading Image with | dto package in spring boot | ChatGPT | dollar to rupees - Google S | Upload Image With Spring | Please sign in |

localhost:8080/login?logout

## Please sign in

You have been signed out

  
  
Sign in

workspace-spring-tool-suite-4-4.21.0.RELEASE - registration-login-demo/src/main/java/com/example/registrationlogindemo/controller/AuthController.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer

- Registration-Form [boot] [devtools]
- registration-login-demo [boot]
- src/main/java
  - com.example.registrationlogindemo
    - RegistrationLoginDemoApplication.java
    - com.example.registrationlogindemo.config
      - SpringSecurity.java
    - com.example.registrationlogindemo.controller
      - AuthController.java
    - com.example.registrationlogindemo.dto
      - UserDto.java
    - com.example.registrationlogindemo.entity
      - Role.java
      - User.java
    - com.example.registrationlogindemo.repository
      - RoleRepository.java
      - UserRepository.java
    - com.example.registrationlogindemo.security
      - CustomUserDetailsService.java
    - com.example.registrationlogindemo.service
      - UserService.java
        - findAllUsers() : List<UserDto>
        - findByEmail(String) : User
        - saveUser(UserDto) : void
      - com.example.registrationlogindemo.service.impl
        - UserServiceImpl.java
    - src/main/resources
      - static
        - templates
          - index.html
          - login.html
          - register.html

```
1 package com.example.registrationlogindemo.controller;
2
3 import com.example.registrationlogindemo.dto.UserDto;
4
5
6
7
8
9
10
11
12
13
14
15
16 @Controller
17 public class AuthController {
18
19     private UserService userService;
20
21     public AuthController(UserService userService) {
22         this.userService = userService;
23     }
24
25     @GetMapping("index")
26     public String home(){
27         return "index";
28     }
29
30     @GetMapping("/login")
31     public String loginForm() {
32         return "login";
33     }
34
35     // handler method to handle user registration request
36     @GetMapping("register")
37     public String showRegistrationForm(Model model){
38         UserDto user = new UserDto();
39     }
```

Writeable | Smart Insert | 58 : 6 : 1905 | 4:53:03 PM 30-01-2024