

Java-STS - healthcare/src/main/resources/application.properties - Spring Tool Suite 4

File Edit Source Navigate Search Project Run Window Help

Package Explorer x User.java application.properties x

```
1 # Database connection configuration
2 spring.datasource.url=jdbc:mysql://localhost:3306/healthcare
3 # The URL of the MySQL database to connect to
4
5 spring.datasource.username=root
6 # The username for the database connection
7
8 spring.datasource.password=root
9 # The password for the database connection
10
11 spring.datasource.driver-class-name=com.mysql.cj.jdbc.Driver
12 # The class name of the JDBC driver to use for the MySQL database
13
14 # Hibernate configuration
15 spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.MySQL8Dialect
16 # The Hibernate dialect for MySQL 8
17
18 spring.jpa.hibernate.ddl-auto=update
19 # Hibernate will automatically update the database schema based on the entity mappings
20
21 spring.jpa.show-sql=true
22 # Enable SQL logging to show the executed SQL statements in the console
23
```

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]          : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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MySQL Workbench

Local instance MySQL80 ×

File Edit View Query Database Server Tools Scripting Help

Organise

Schemas

healthcare

SELECT \* FROM healthcare.healthcare;

No object selected

Output

Action Output

Object Info Session

29°

Search

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ENG IN

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

Context Help Snippets

Duration / Fetch

Java-STS - healthcare/src/main/java/com/example/healthcare/HealthcareApplication.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer x User.java HealthcareApplication.java

```
1 package com.example.healthcare;
2
3 import org.springframework.boot.SpringApplication;
4
5 @SpringBootApplication(exclude = SecurityAutoConfiguration.class)
6 public class HealthcareApplication {
7
8     public static void main(String[] args) {
9         SpringApplication.run(HealthcareApplication.class, args);
10    }
11
12    @Bean
13    public PasswordEncoder passwordEncoder() {
14        return new BCryptPasswordEncoder();
15    }
16
17 }
18
19 }
```

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Starting Servlet Engine: Apache Tomcat/9.0.62
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]           : Initializing Spring embedded WebApplicationContext
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 1 ms
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/model/User.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer x User.java x HealthcareApplication.java

```
1 package com.example.healthcare.model;
2
3 import jakarta.persistence.Entity;
4 import jakarta.persistence.GeneratedValue;
5 import jakarta.persistence.GenerationType;
6 import jakarta.persistence.Id;
7 import jakarta.persistence.Table;
8
9 @Entity
10 @Table(name="user")
11 public class User {
12
13     @Id
14     @GeneratedValue(strategy = GenerationType.IDENTITY)
15     private int id;
16
17     private String fullname;
18
19     private String emailid;
20
21     private int age;
22
23     private String mobilenumber;
```

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]        : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/model/User.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer x User.java x HealthcareApplication.java

```
35  /**
36   * Constructs a new User object with the specified details.
37   *
38   * @param id           The ID of the user.
39   * @param fullname    The full name of the user.
40   * @param emailid     The email ID of the user.
41   * @param age          The age of the user.
42   * @param mobilenumber The mobile number of the user.
43   * @param username    The username of the user.
44   * @param password    The password of the user.
45   */
46
47
48  public User(int id, String fullname, String emailid, int age, String mobilenumber, String username,
49             String password) {
50     super();
51     this.id = id;
52     this.fullname = fullname;
53     this.emailid = emailid;
54     this.age = age;
55     this.mobilenumber = mobilenumber;
56     this.username = username;
57     this.password = password;

```

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]        : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/model/User.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer x User.java x HealthcareApplication.java

```
59 // Getters and Setters
60
61
62 public int getId() {
63     return id;
64 }
65
66 public void setId(int id) {
67     this.id = id;
68 }
69
70 public String getFullname() {
71     return fullname;
72 }
73
74 public void setFullscreen(String fullname) {
75     this.fullname = fullname;
76 }
77
78 public String getEmailid() {
79     return emailid;
80 }
81
82 public void setEmailid(String emailid) {
```

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]          : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/service/Userservice.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer x HealthcareApplication.java Userservice.java x

```
1 package com.example.healthcare.service;
2
3 import java.util.List;
4
5 public interface Userservice {
6
7     public void addUser(User hc);
8
9     public List<User> getUsers();
10
11    public Optional<User> getUserById(int id);
12
13    public String deleteUser(int id);
14
15    ResponseEntity<String> authenticateUser(User hc);
16
17}
18
19
20
21
22
23
24}
```

ResponseEntity<String> com.example.healthcare.service.Userservice.authenticateUser(User hc)

Press 'F2' for focus

Console x

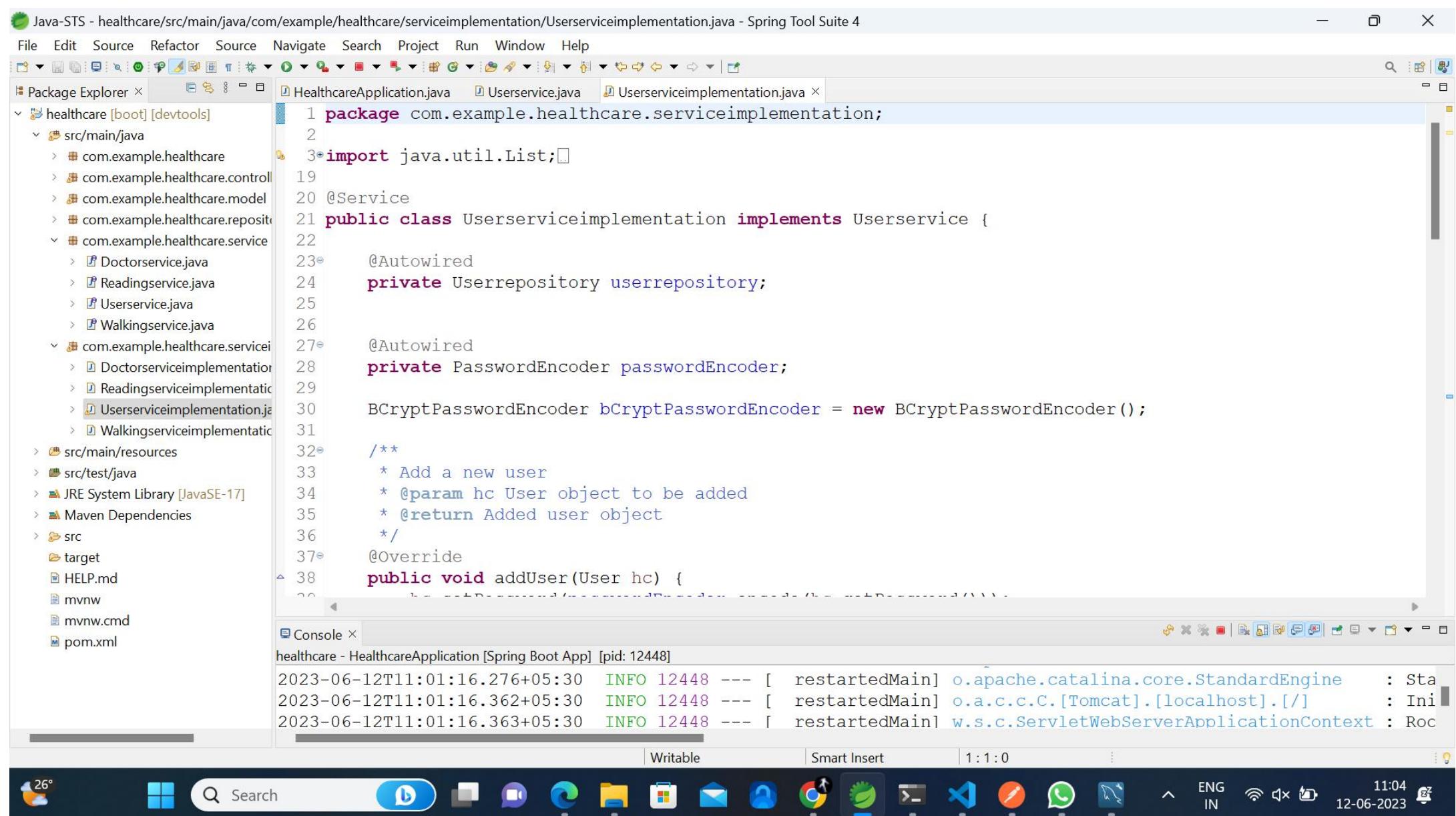
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]

```
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Starting Servlet Engine: Apache Tomcat/9.0.62
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2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Root WebContext
```

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26° Search D Folders E Mail G Google Drive VS Code WhatsApp Telegram

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Java-STS - healthcare/src/main/java/com/example/healthcare/serviceimplementation/Userserviceimplementation.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer x HealthcareApplication.java Userservice.java Userserviceimplementation.java x

```
44*     /**
45      * Get all users
46      * @return List of users
47      */
48*     @Override
49     public List<User> getUsers() {
50         return userrepository.findAll();
51     }
52
53*     /**
54      * Get a user by ID
55      * @param id User ID
56      * @return Optional containing the user if found, otherwise empty
57      */
58*     @Override
59     public Optional<User> getUserById(int id) {
60         return userrepository.findById(id);
61     }
62
63*     /**
64      * Delete a user by ID
65      * @param id User ID to be deleted
66      * @return Deletion status message

```

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/] : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/serviceimplementation/Userserviceimplementation.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer x HealthcareApplication.java Userservice.java Userserviceimplementation.java x

```
    79
  80  @Override
  81  public ResponseEntity<String> authenticateUser(User hc) {
  82      try {
  83          Optional<User> opUser = Optional.ofNullable(userrepository.findByUsername(hc.getUsername()));
  84          if (opUser.isPresent()) {
  85              User dbuser = opUser.get();
  86
  87              if (bCryptPasswordEncoder.matches(hc.getPassword(), dbuser.getPassword())) {
  88                  return ResponseEntity.status(HttpStatus.OK).body("Successfully Logged In.");
  89                  return ResponseEntity.ok("Successfully Logged In.");
  90              } else {
  91                  return ResponseEntity.ok("Wrong Password. Please try again!");
  92                  return ResponseEntity.status(HttpStatus.BAD_REQUEST).body("Wrong Password. Please tr");
  93              }
  94              return ResponseEntity.status(HttpStatus.NOT_FOUND).body("Customer is not registered yet.");
  95              return ResponseEntity.ok("Customer is not registered yet.");
  96          } catch (Exception e) {
  97              // Handle the exception here or log it for troubleshooting
  98              return ResponseEntity.status(HttpStatus.INTERNAL_SERVER_ERROR)
  99                  .body("An error occurred during authentication.");
 100         }
 101     }
 102 }
```

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/] : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/repository/Userrepository.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer X HealthcareApplication.java Userservice.java Userserviceimplementation.java WalkingRepository.java Userrepository.java X

```
1 package com.example.healthcare.repository;
2
3 import org.springframework.data.jpa.repository.JpaRepository;
4
5 @Repository
6 public interface Userrepository extends JpaRepository<User, Integer> {
7
8     User findByUsername(String username);
9 }
10
11
12
13
```

Console X

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Starting Servlet Engine: Apache Tomcat/9.0.62
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]           : Initializing Servlet [ServletWebServerApplicationContext]
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 1 ms
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/controller/Usercontroller.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer X HealthcareApplication.java Userservice.java Userserviceimplementation.java WalkingRepository.java Userrepository.java Usercontroller.java X

```
1 package com.example.healthcare.controller;
2
3 import java.util.List;
4
5 @RestController
6 @CrossOrigin
7 @RequestMapping("/healthcare")
8 public class Usercontroller {
9
10    @Autowired
11    private Userservice userservice;
12
13    // Password encoder for encrypting user passwords
14    @Autowired
15    private BCryptPasswordEncoder passwordEncoder;
16
17    /**
18     * Get all users
19     * @return List of users
20     */
21    @GetMapping("/getuser")
22    public List<User> getUser() {
23        return userservice.getUsers();
24    }
25}
```

Console X

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]       : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/controller/UserController.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer X HealthcareApplication.java Userservice.java Userserviceimplementation.java WalkingRepository.java Userrepository.java UserController.java X

```
35     * Get a user by ID
36     * @param id User ID
37     * @return Optional<User> containing the user if found, otherwise empty
38     */
39     @GetMapping("/getuser/{id}")
40     public Optional<User> getUserById(@PathVariable int id) {
41         return userservice.getUserById(id);
42     }
43
44     /**
45      * Add a new user
46      * @param hc User object to be added
47      * @return Added user object
48     */
49     @PostMapping("/saveuser")
50     public void addUser(@RequestBody User hc) {
51
52         // Save the user using the service
53         userservice.addUser(hc);
54
55     }
56 }
57
```

Console X

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/] : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

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Java-STS - healthcare/src/main/java/com/example/healthcare/controller/Login.java - Spring Tool Suite 4

File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer X HealthcareApplication.java Userservice.java Userserviceimplementation.java WalkingRepository.java Userrepository.java UserController.java Login.java

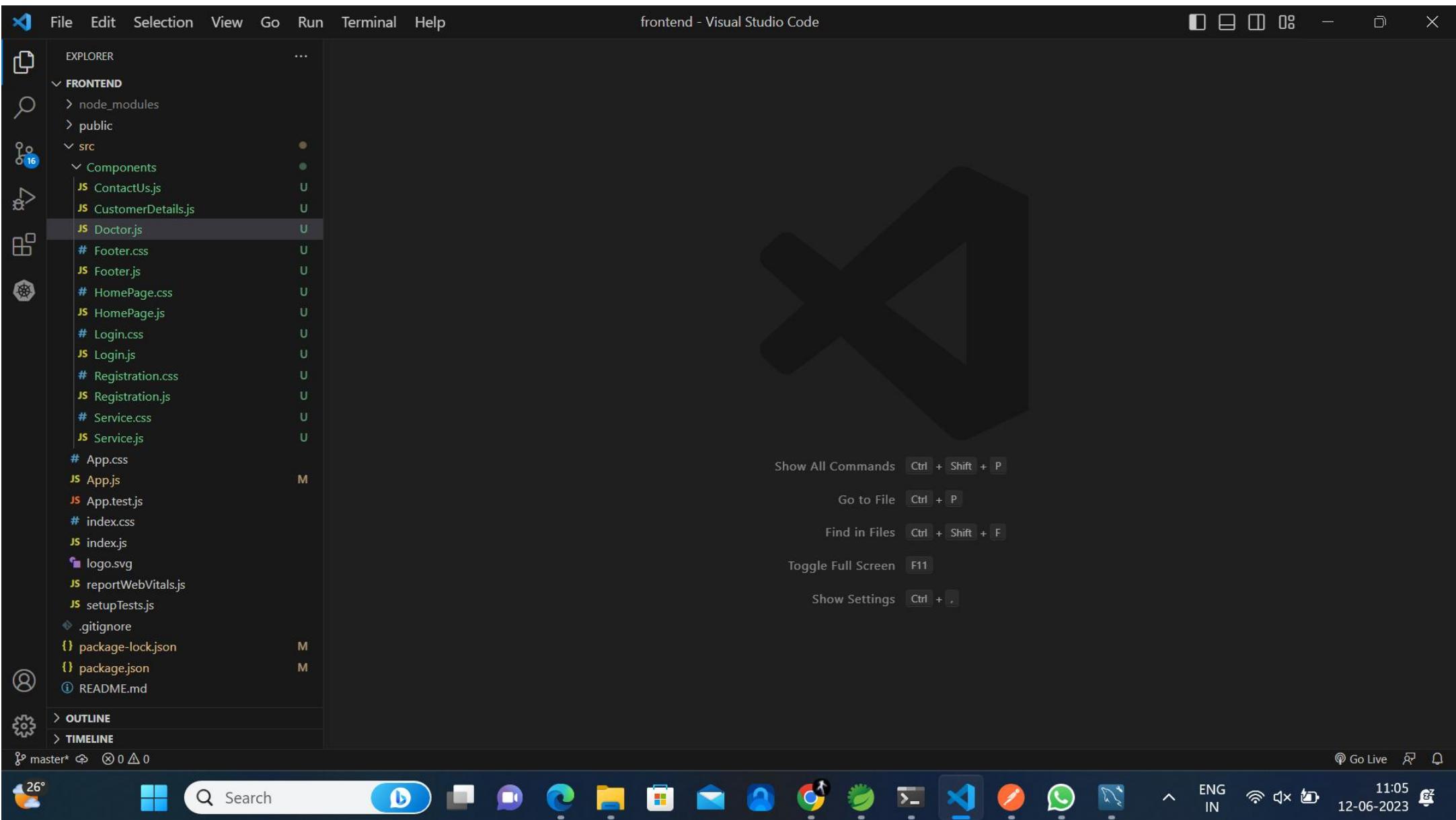
```
1 package com.example.healthcare.controller;
2
3 import java.util.List;
4
5 @RestController
6 @CrossOrigin
7 @RequestMapping("/login")
8 public class Login {
9
10    @Autowired
11    public Userservice userservice;
12
13    BCryptPasswordEncoder bCryptPasswordEncoder = new BCryptPasswordEncoder();
14
15    /**
16     * Authenticate a user
17     * @param hc User object containing username and password
18     * @return ResponseEntity containing the authentication status
19     */
20    @PostMapping("/user")
21    public ResponseEntity<?> authenticateUser(@RequestBody User hc) {
22        return ResponseEntity.status(200).body(userservice.authenticateUser(hc));
23    }
24
25 }
```

Console X

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine      : Starting Servlet Engine: Apache Tomcat/9.0.62
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/]           : Initializing Spring DispatcherServlet 'dispatcherServlet'
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 1 ms
```

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File Edit Selection View Go Run Terminal Help

Registration.js - frontend - Visual Studio Code

EXPLORER

FRONTEND

- > node\_modules
- > public
- < src
  - < Components
    - JS ContactUs.js
    - JS CustomerDetails.js
    - JS Doctor.js
    - # Footer.css
    - JS Footer.js
    - # HomePage.css
    - JS HomePage.js
    - # Login.css
    - JS Login.js
    - # Registration.css
    - JS Registration.js
  - # Service.css
  - JS Service.js
  - # App.css
  - JS App.js
  - JS App.test.js
  - # index.css
  - JS index.js
  - logo.svg
  - JS reportWebVitals.js
  - JS setupTests.js
  - .gitignore
  - { package-lock.json
  - { package.json
  - README.md

OUTLINE

TIMELINE

Registration.js

```
src > Components > JS Registration.js > Registration > handleChange
1 import React, { Component } from 'react';
2 import axios from "axios";
3 import './Registration.css';
4 import { Link } from "react-router-dom";
5
6 class Registration extends Component {
7   state = {
8     fullname: '',
9     emailid: '',
10    age: '',
11    mobilenumber: '',
12    username: '',
13    password: '',
14  };
15
16  handleChange = (event) => {
17    const { name, value } = event.target;
18    this.setState({ [name]: value });
19  };
20
21
22  handleSubmit = (event) => {
23    event.preventDefault();
24    // handle form submission logic here
25    axios
26      .post("http://localhost:8080/healthcare/saveuser", this.state)
27      .then(res => {
28        console.log(res);
29        window.location = 'http://localhost:3000/login';
30      });
31
32  };
33
34  render() {
35    const { fullname, emailid, age, mobilenumber, username, password } = this.state;
36  }
37
```

Ln 19, Col 38 Spaces: 2 UTF-8 CRLF {} JavaScript ⚡ Go Live 🔍

26° Search ⚡

11:05 12-06-2023 ENG IN 🔔

File Edit Selection View Go Run Terminal Help

App.js - frontend - Visual Studio Code

EXPLORER

FRONTEND

- > node\_modules
- > public
- < src
  - < Components
    - JS ContactUs.js
    - JS CustomerDetails.js
    - JS Doctor.js
    - # Footer.css
    - JS Footer.js
    - # HomePage.css
    - JS HomePage.js
    - # Login.css
    - JS Login.js
    - # Registration.css
    - JS Registration.js
    - # Service.css
    - JS Service.js
    - # App.css
  - JS App.js M
  - JS App.test.js
  - # index.css
  - JS index.js
  - logo.svg
  - JS reportWebVitals.js
  - JS setupTests.js
  - .gitignore
  - { package-lock.json M
  - { package.json M
  - README.md

OUTLINE

TIMELINE

26°

Search

Ln 22, Col 30 Spaces: 2 UTF-8 LF {} JavaScript ⚡ Go Live 🔍

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```
src > JS App.js > App
1 import logo from './logo.svg';
2 import './App.css';
3 import Registration from './Components/Registration';
4 import Login from './Components/Login';
5 import { BrowserRouter, Route, Routes } from 'react-router-dom';
6 import ContactUs from './Components/ContactUs';
7 import Service from './Components/Service';
8 import Doctor from './Components/Doctor';
9 import HomePage from './Components/HomePage';
10 import CustomerDetails from './Components/CustomerDetails';

11 function App() {
12   return (
13     <div className="App">
14       <BrowserRouter>
15         <Routes>
16           <Route exact path="/register" element={<Registration />} />
17           <Route path="/login" element={<Login />} />
18           <Route path="/contactus" element={<ContactUs />} />
19           <Route path="/service" element={<Service />} />
20           <Route path="/doctors" element={<Doctor />} />
21           <Route path="/details" element={<CustomerDetails/>} />
22           <Route path="/" element={<HomePage/>} />
23
24         </Routes>
25       </BrowserRouter>
26     </div>
27   );
28 }
29
30 export default App;
```

File Edit Selection View Go Run Terminal Help

Login.js - frontend - Visual Studio Code

EXPLORER

FRONTEND

- > node\_modules
- > public
- < src
  - < Components
    - JS ContactUs.js
    - JS CustomerDetails.js
    - JS Doctor.js
    - # Footer.css
    - JS Footer.js
    - # HomePage.css
    - JS HomePage.js
    - # Login.css
    - JS Login.js
  - # Registration.css
  - JS Registration.js
  - # Service.css
  - JS Service.js
  - # App.css
  - JS App.js
  - JS App.test.js
  - # index.css
  - JS index.js
  - logo.svg
  - JS reportWebVitals.js
  - JS setupTests.js

.gitignore

{ package-lock.json

{ package.json

README.md

> OUTLINE

> TIMELINE

26°

Search

Ln 51, Col 55 Spaces: 2 UTF-8 CRLF {} JavaScript ⚡ Go Live

ENG IN 11:06 12-06-2023

```
1 import React, { Component } from 'react';
2 import './Login.css';
3 import axios from 'axios';
4 import { Link, useHistory } from 'react-router-dom';
5
6 class Login extends Component {
7   state = {
8     username: '',
9     password: '',
10    test: null,
11  };
12
13  handleChange = (event) => {
14    const { name, value } = event.target;
15    this.setState({ [name]: value });
16  };
17
18  handleSubmit = async (event) => {
19    event.preventDefault();
20    const { username, password } = this.state;
21
22    if (!username || !password) {
23      alert('Please enter both username and password');
24      return;
25    }
26
27    try {
28      const response = await axios.post('http://localhost:8080/login/user', {
29        username,
30        password,
31      });
32
33      const loginDetails = response.data;
34      localStorage.setItem('LoginDetails', JSON.stringify(loginDetails));
35    } catch (error) {
36      console.error(error);
37    }
38  };
39
```

File Edit Selection View Go Run Terminal Help

Login.js - frontend - Visual Studio Code

EXPLORER

FRONTEND

- > node\_modules
- > public
- < src
  - < Components
    - JS ContactUs.js
    - JS CustomerDetails.js
    - JS Doctor.js
    - # Footer.css
    - JS Footer.js
    - # HomePage.css
    - JS HomePage.js
    - # Login.css
    - JS Login.js
    - # Registration.css
    - JS Registration.js
    - # Service.css
    - JS Service.js
    - # App.css
    - JS App.js
    - JS App.test.js
    - # index.css
    - JS index.js
    - logo.svg
    - JS reportWebVitals.js
    - JS setupTests.js
  - .gitignore
  - { package-lock.json
  - { package.json
  - README.md

OUTLINE

TIMELINE

JS Login.js U X

src > Components > JS Login.js > Login > check

```
46     };
47
48     check = () => {
49         if (this.state.test === 1) {
50             alert('Valid User');
51             window.location = 'http://localhost:3000/details';
52         } else if (this.state.test === 0) {
53             alert('Invalid User');
54         }
55
56     };
57
58     render() {
59         const { username, password } = this.state;
60
61         return (
62             <div className="container text-center">
63                 <br />
64                 <br />
65
66                 <section className="background-radial-gradient overflow-hidden">
67                     <div className="container px-4 py-5 px-md-5 text-center text-lg-start my-5">
68                         <div className="row gx-lg-5 align-items-center mb-5">
69                             <div className="col-lg-6 mb-5 mb-lg-0" style={{ zIndex: '10' }}>
70                                 <p
71                                     className="mb-4 opacity-70"
72                                     style={{ color: 'hsl(218, 81%, 85%)', textAlign: 'justify' }}
73                                 >
74                                     Welcome back! Log in to your account.
75                                 </p>
76                             </div>
77
78                             <div className="col-lg-6 mb-5 mb-lg-0 position-relative">
79                                 <div
80                                     id="radius-shape-1"
81                                     className="position-absolute rounded-circle shadow-5-strong"
82                                 ></div>
83
84                         <div id="radius-shape-2" className="position-absolute shadow-5-strong"></div>
85
86                     </div>
87                 </section>
88             </div>
89         );
90     }
91 }
```

Ln 51, Col 55 Spaces: 2 UTF-8 CRLF {} JavaScript ⚡ Go Live 🔍 ENG IN 🌐 🔊 💬 11:06 12-06-2023 📅

File Edit Selection View Go Run Terminal Help

HomePage.js - frontend - Visual Studio Code

EXPLORER

FRONTEND

- > node\_modules
- > public
- src
  - Components
    - JS ContactUs.js
    - JS CustomerDetails.js
    - JS Doctor.js
    - # Footer.css
    - JS Footer.js
    - # HomePage.css
    - JS HomePage.js**
    - # Login.css
    - JS Login.js
    - # Registration.css
    - JS Registration.js
    - # Service.css
    - JS Service.js
    - # App.css
    - JS App.js
    - JS App.test.js
    - # index.css
    - JS index.js
    - logo.svg
    - JS reportWebVitals.js
    - JS setupTests.js
  - .gitignore
  - { package-lock.json
  - { package.json
  - README.md

OUTLINE

TIMELINE

JS HomePage.js

```
src > Components > JS HomePage.js > HomePage
1 import React from 'react';
2 import './HomePage.css';
3
4
5 function HomePage() {
6     return (
7         <div className="container">
8             <header>
9                 <nav className="navbar navbar-expand-lg navbar-light bg-light">
10                     <ul className="navbar-nav">
11                         <li className="nav-item">
12                             <a className="nav-link" href="/">Home</a>
13                         </li>
14                         <li className="nav-item">
15                             <a className="nav-link" href="/service">Services</a>
16                         </li>
17                         <li className="nav-item">
18                             <a className="nav-link" href="/doctors">Doctors</a>
19                         </li>
20                         <li className="nav-item">
21                             <a className="nav-link" href="/contactus">Contact</a>
22                         </li>
23                         <li className="nav-item">
24                             <a className="nav-link" href="/login">Login</a>
25                         </li>
26                     </ul>
27                 </nav>
28             </header>
29
30             <section className="hero-section">
31                 <div className="hero-content">
32                     <h1 className="display-4">Welcome to Our Healthcare Website</h1>
33                     <p className="lead">We provide high-quality healthcare services to improve your well-being.</p>
34                     <a href="/services" className="btn btn-primary">Discover Our Services</a>
35                 </div>
36             </section>
37
```

Ln 23, Col 38 Spaces: 2 UTF-8 CRLF {} JavaScript ⚡ Go Live 🔍

26°

Search

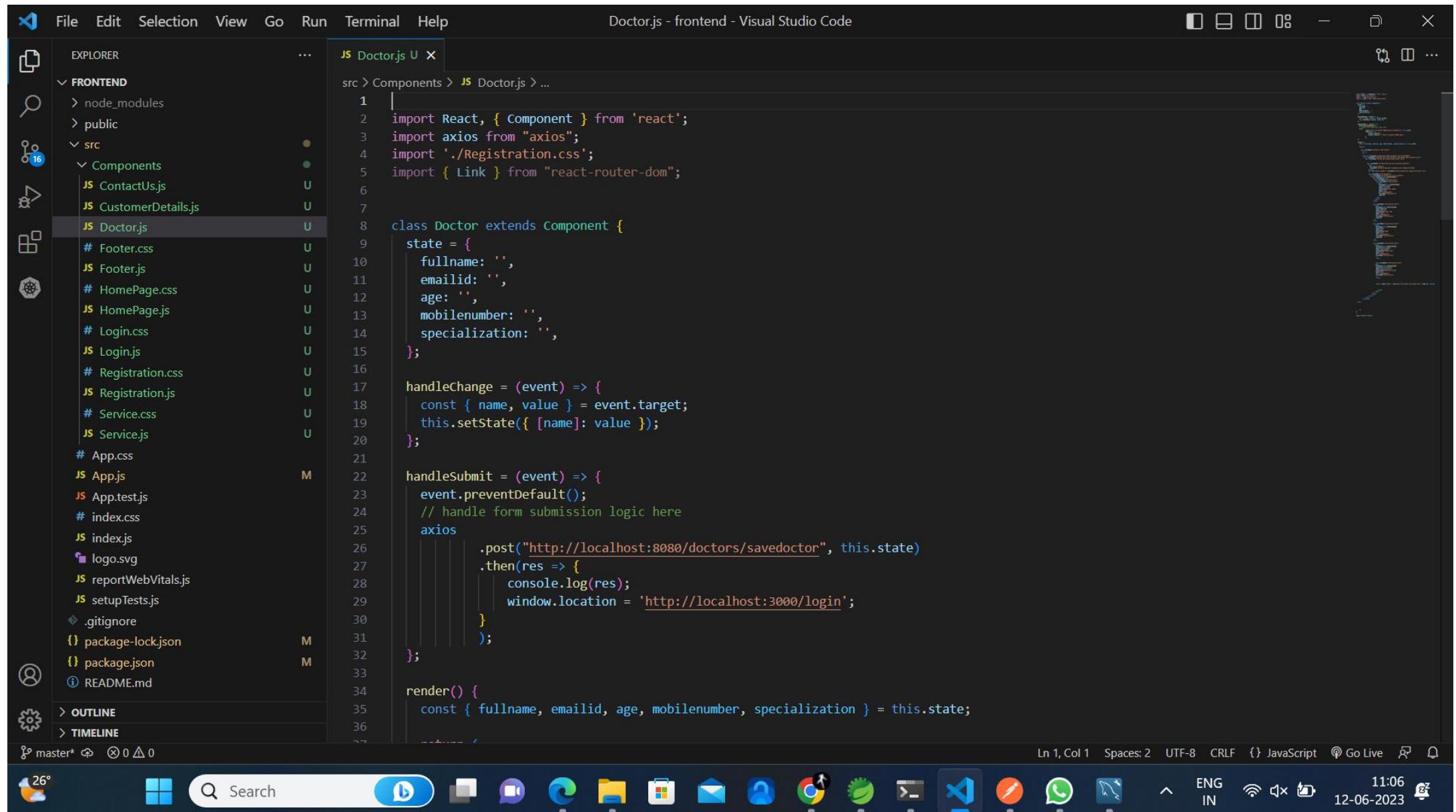
Cloud Sync Sync

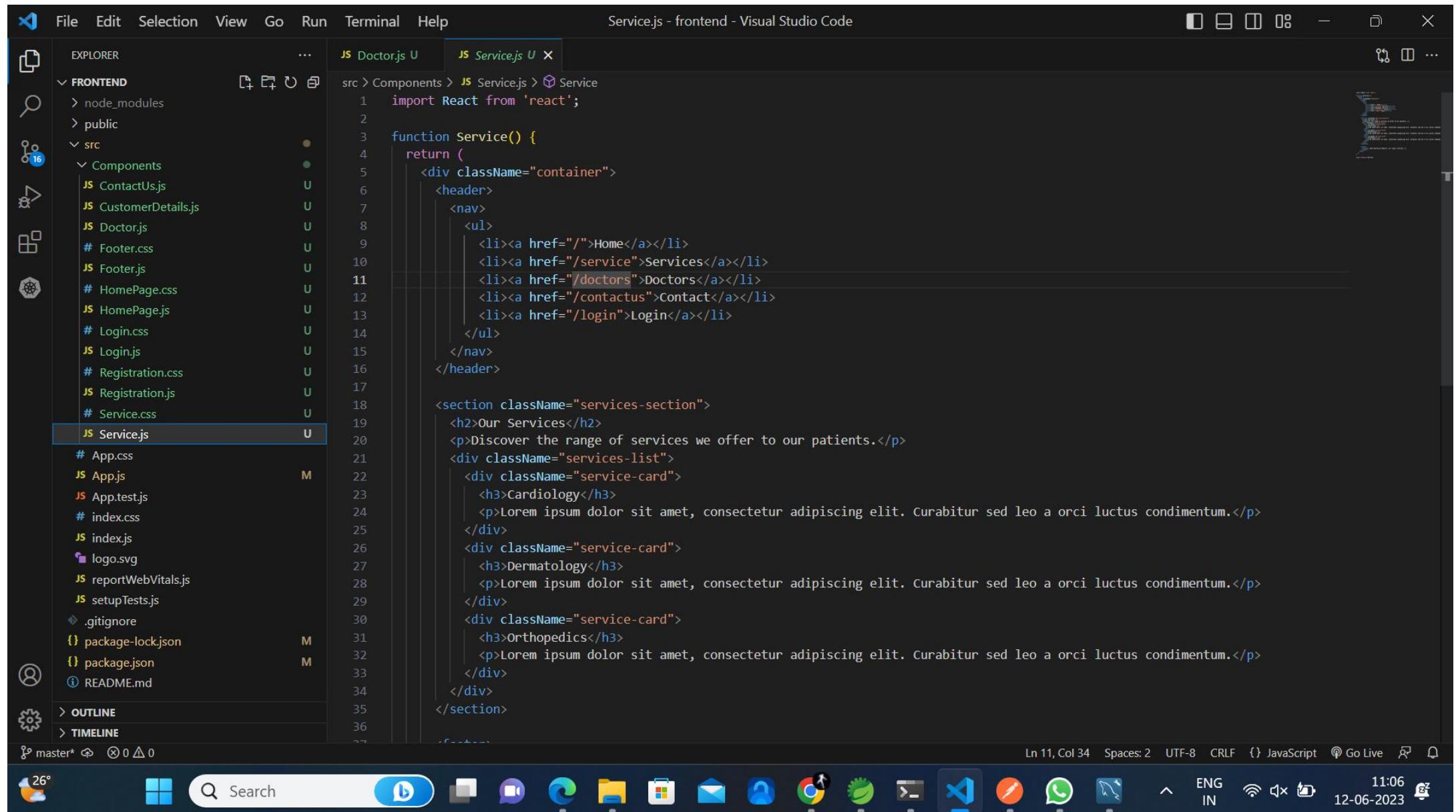
File Explorer

Terminal

Taskbar

System tray





File Edit Selection View Go Run Terminal Help ContactUs.js - frontend - Visual Studio Code

EXPLORER ... JS Doctor.js U JS ContactUs.js U X

src > Components > JS ContactUs.js > ContactUs

```
1 import React from 'react';
2
3 function ContactUs() {
4     return (
5         <div className="container">
6             <header>
7                 <nav>
8                     <ul>
9                         <li><a href="/">Home</a></li>
10                        <li><a href="/service">Services</a></li>
11                        <li><a href="/doctors">Doctors</a></li>
12                        <li><a href="/contactus">Contact</a></li>
13                        <li><a href="/login">Login</a></li>
14                    </ul>
15                </nav>
16            </header>
17
18            <section className="contact-section">
19                <h2>Contact Us</h2>
20                <p>If you have any questions or inquiries, please feel free to reach out to us.</p>
21                <div className="contact-details">
22                    <div className="contact-card">
23                        <h3>Address</h3>
24                        <p>Shivajinagar, pune</p>
25                    </div>
26                    <div className="contact-card">
27                        <h3>Phone</h3>
28                        <p>123456789</p>
29                    </div>
30                    <div className="contact-card">
31                        <h3>Email</h3>
32                        <p>info@example.com</p>
33                    </div>
34                </div>
35            </section>
36        </div>
37    )
38}
```

LN 27, COL 27 Spaces: 2 UTF-8 CRLF {} JavaScript ⚡ Go Live 🔍

26° Search ⌂ Doctor.js ContactUs.js

11:07 ENG IN 12-06-2023

React App

localhost:3000/register

We Believe in 'Simplifying Healthcare, Impacting Lives!'. We are led by a young, enthusiastic and forward-looking second-generation management and continue our upward trajectory with a shared vision of delivering both excellence and trust.

suraj wakure

suraj@23

25

12345678

Suraj12

suraj12

Sign up

26°

Search

ENG IN

11:09

12-06-2023

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

healthcare

Tables: doctors, healthcare, reading, user, walking

Views, Stored Procedures, Functions

onestop

Administration Schemas

Information

Schema: healthcare

user 1

Output

Action Output

# Time Action

1 11:09:29 SELECT \* FROM healthcare.user LIMIT 0, 1000

Message

1 row(s) returned

Duration / Fetch

0.015 sec / 0.000 sec

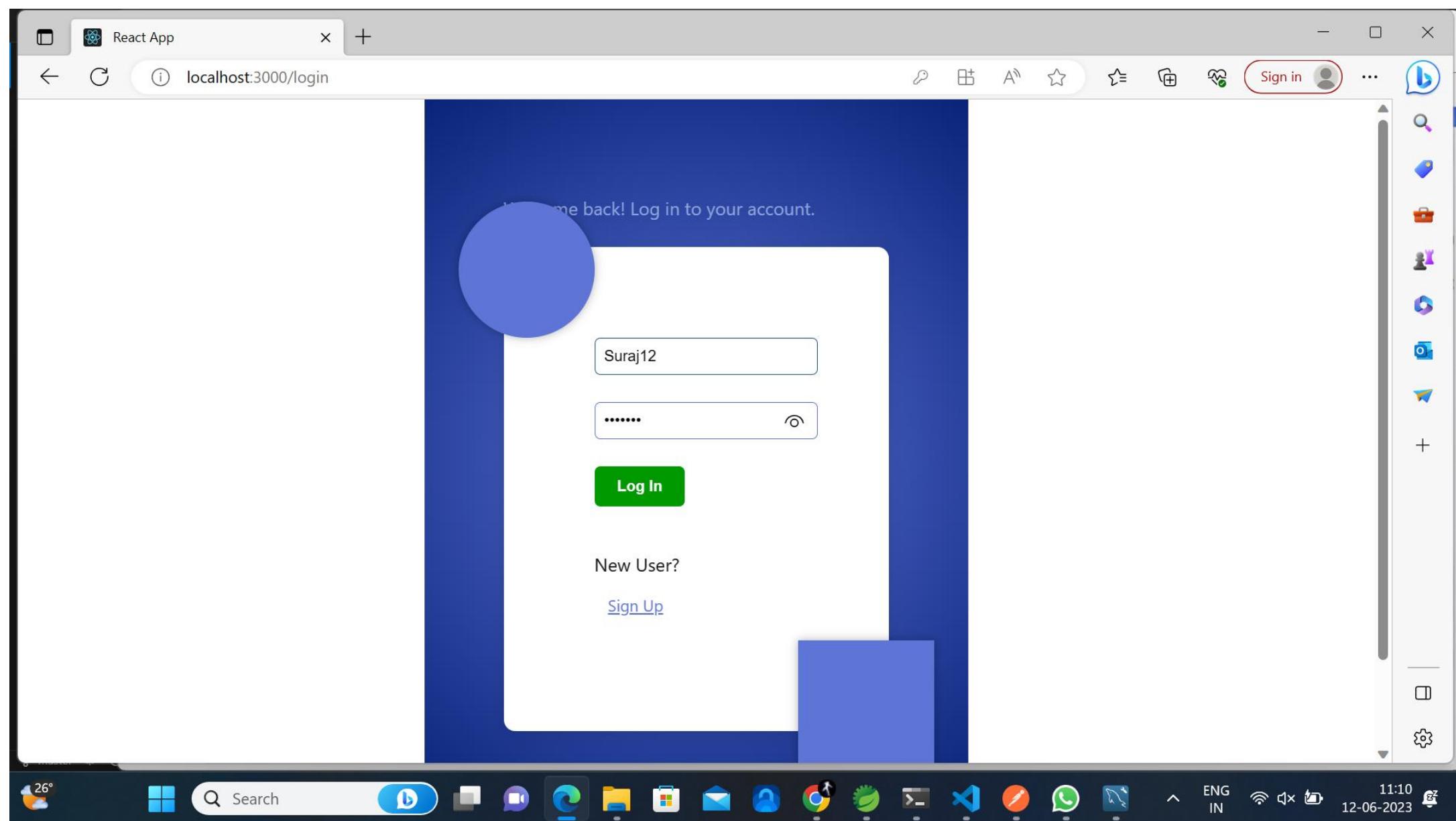
Object Info Session

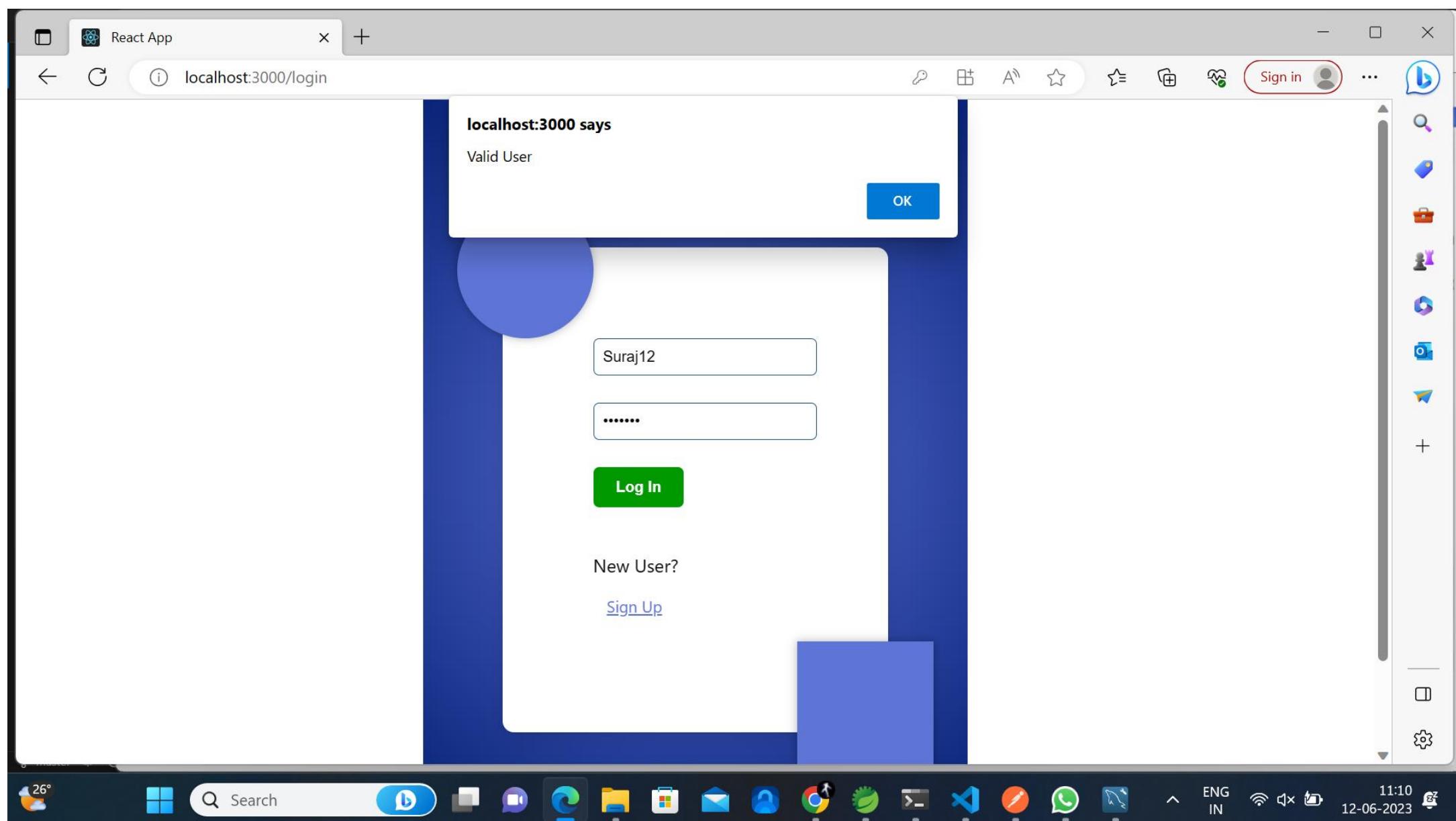
26°

Search

11:09 12-06-2023 ENG IN

MySQL Workbench interface showing a connection to Local instance MySQL80. The Navigator pane shows the 'healthcare' schema with tables: doctors, healthcare, reading, user, and walking. The Query editor displays a SELECT query: 'SELECT \* FROM healthcare.user;'. The Result Grid shows one row of data: id=1, age=25, emailid=suraj@23, fullname=suraj wakure, mobilenumbers=12345678, password=\$2a\$10\$tkEYhH2znHbyrun1n7VdoOlKegguUSRi..., and use=NULL. The Action Output pane shows the query was executed at 11:09:29 and returned 1 row(s). The system tray at the bottom shows the date and time as 12-06-2023 11:09, and the system status as ENG IN.





# Welcome to Our Website

Medication   Walking   Reading   Social

## Medication

Learn about the importance of medication and how it can help improve your health.

## Walking

Discover the benefits of walking and how it can contribute to your overall well-being.

## Reading

Explore the joy of reading and its positive impact on mental stimulation and relaxation.

## Social Gathering

Engage in social gatherings and build meaningful connections with others in your community.

© 2023 Our Website. All rights reserved



26° Search D File Camera Folder Mail Google Drive VS Code WhatsApp Maps

ENG IN 11:10 12-06-2023

Java-STS - healthcare/pom.xml - Spring Tool Suite 4

File Edit Source Navigate Search Project Run Window Help

Package Explorer x Doctorcontroller.java healthcare/pom.xml x

```
19<dependencies>
20    <dependency>
21        <groupId>org.springframework.boot</groupId>
22        <artifactId>spring-boot-starter-data-jpa</artifactId>
23    </dependency>
24    <dependency>
25        <groupId>org.springframework.boot</groupId>
26        <artifactId>spring-boot-starter-web</artifactId>
27    </dependency>
28
29    <dependency>
30        <groupId>org.springframework.boot</groupId>
31        <artifactId>spring-boot-devtools</artifactId>
32        <scope>runtime</scope>
33        <optional>true</optional>
34    </dependency>
35    <dependency>
36        <groupId>com.mysql</groupId>
37        <artifactId>mysql-connector-j</artifactId>
38        <scope>runtime</scope>
39    </dependency>
40    <dependency>
```

Overview Dependencies Dependency Hierarchy Effective POM pom.xml

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/] : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

26° Search Writable Insert 1:1:0 ENG IN 11:11 12-06-2023

Java-STS - healthcare/pom.xml - Spring Tool Suite 4

File Edit Source Navigate Search Project Run Window Help

Package Explorer x Doctorcontroller.java healthcare/pom.xml x

```
39         </dependency>
40         <dependency>
41             <groupId>org.springframework.boot</groupId>
42             <artifactId>spring-boot-starter-test</artifactId>
43             <scope>test</scope>
44         </dependency>
45         <dependency>
46             <groupId>org.springframework.boot</groupId>
47             <artifactId>spring-boot-starter-security</artifactId>
48         </dependency>
49     </dependencies>
50     <build>
51         <plugins>
52             <plugin>
53                 <groupId>org.springframework.boot</groupId>
54                 <artifactId>spring-boot-maven-plugin</artifactId>
55             </plugin>
56         </plugins>
57     </build>
58
59 </project>
60
```

Overview Dependencies Dependency Hierarchy Effective POM pom.xml

Console x

```
healthcare - HealthcareApplication [Spring Boot App] [pid: 12448]
2023-06-12T11:01:16.276+05:30  INFO 12448 --- [ restartedMain] o.apache.catalina.core.StandardEngine : Sta
2023-06-12T11:01:16.362+05:30  INFO 12448 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/] : Ini
2023-06-12T11:01:16.363+05:30  INFO 12448 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Roc
```

26° Search Writable Insert 1:1:0 ENG IN 11:11 12-06-2023