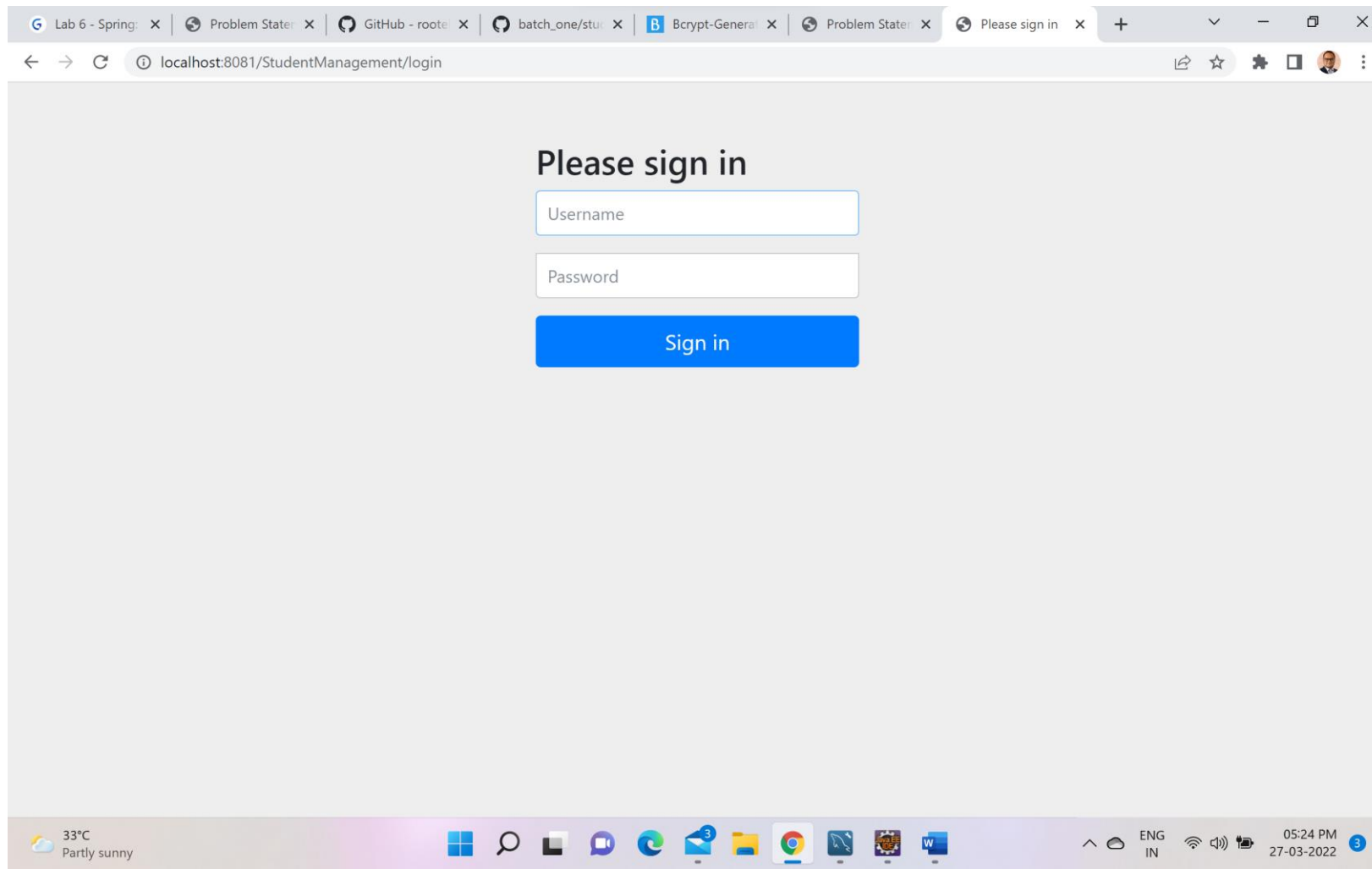


## 1) Login with admin



## 2) View the list of student directory

Students Directory

[Add Student](#) [Logout](#)

StudentId	Name	Course	Country	Action
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33°C Partly sunny

05:28 PM 27-03-2022

### 3) Add Students into the directory

Lab 6 - Spring: X Problem Stater: X GitHub - root: X batch\_one/stuc: X Bcrypt-General: X Problem Stater: X Save Student: X

localhost:8081/StudentManagement/student/showFormForAdd

## Student Directory

### Student

Suresh

LastName

B.Tech

India

Save

[Back to Students List](#)

33°C Partly sunny

Windows taskbar icons: File Explorer, Microsoft Edge, Mail (3), Folder, Google Chrome, VS Code, Java, Word

ENG IN 05:31 PM 27-03-2022

4) See the added students into the directory

The screenshot displays a web browser window with multiple tabs open. The active tab shows a web application titled "Students Directory" at the URL "localhost:8081/StudentManagement/student/list". The application interface includes a header with the title "Students Directory" and two buttons: "Add Student" and "Logout". Below the header is a table with the following columns: "StudentId", "Name", "Course", "Country", and "Action". The table contains one data row with the following values: "1" for StudentId, "Suresh" for Name, "B.Tech" for Course, and "India" for Country. The "Action" column for this row contains two buttons: "Update" and "Delete". The browser's taskbar at the bottom shows the system clock as 05:31 PM on 27-03-2022, along with various system icons and open applications.

StudentId	Name	Course	Country	Action
1	Suresh	B.Tech	India	<button>Update</button> <button>Delete</button>

### 5) Add 3 more students to the directory

Lab 6 - Spring x Problem State x GitHub - root x batch\_one/stu x B Bcrypt-General x Problem State x Students Direc x

localhost:8081/StudentManagement/student/list

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## Students Directory

Add Student

Logout

StudentId	Name	Course	Country	Action
1	Suresh	B.Tech	India	<div>UpdateDelete</div>
2	Muri	B. Arch	Canada	<div>UpdateDelete</div>
3	Daniel	B.Tech	New Zealand	<div>UpdateDelete</div>
4	Tanya	B. Com	USA	<div>UpdateDelete</div>

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05:33 PM  
27-03-2022

4

6) Update Student Daniels (id =3) course from B.Tech to B.Des

Lab 6 - Spring: x Problem Stater x GitHub - root x batch\_one/stu x Bcrypt-Genera x Problem Stater x Save Student x

localhost:8081/StudentManagement/student/showFormForUpdate?studentId=3

## Student Directory

### Student

[Back to Students List](#)

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05:34 PM 27-03-2022

## 7) See the edited/modified student list post update

Lab 6 - Spring: x Problem State: x GitHub - root: x batch\_one/stu: x Bcrypt-General: x Problem State: x Students Direc: x

localhost:8081/StudentManagement/student/list

### Students Directory

[Add Student](#) [Logout](#)

StudentId	Name	Course	Country	Action
1	Suresh	B.Tech	India	<a href="#">Update</a> <a href="#">Delete</a>
2	Muri	B. Arch	Canada	<a href="#">Update</a> <a href="#">Delete</a>
3	Daniel	B. Des	New Zealand	<a href="#">Update</a> <a href="#">Delete</a>
4	Tanya	B. Com	USA	<a href="#">Update</a> <a href="#">Delete</a>

33°C Partly sunny

Windows taskbar icons: File Explorer, Microsoft Edge, Google Chrome, Microsoft Word, Outlook, Teams, OneDrive, etc.

System tray: ENG IN, 05:35 PM, 27-03-2022

## 8) Delete student Tanya (id=4) post confirmation

localhost:8081/StudentManagement/student/list

### Students Directory

[Add Student](#)

localhost:8081 says  
Are you sure you want to delete this Student?  
[OK](#) [Cancel](#)

StudentId	Name	Course	Country	Action
1	Suresh	B.Tech	India	<a href="#">Update</a> <a href="#">Delete</a>
2	Muri	B. Arch	Canada	<a href="#">Update</a> <a href="#">Delete</a>
3	Daniel	B. Des	New Zealand	<a href="#">Update</a> <a href="#">Delete</a>
4	Tanya	B. Com	USA	<a href="#">Update</a> <a href="#">Delete</a>

localhost:8081/StudentManagement/student/delete?studentId=4

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05:35 PM 27-03-2022



## 9) Student Tanya removed from the list

Lab 6 - Spring: x

Problem State: x

GitHub - root: x

batch\_one/stu: x

Bcrypt-General: x

Problem State: x

Students Direc: x

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Students Directory

Add Student

Logout

StudentId	Name	Course	Country	Action
1	Suresh	B.Tech	India	<div>UpdateDelete</div>
2	Muri	B. Arch	Canada	<div>UpdateDelete</div>
3	Daniel	B. Des	New Zealand	<div>UpdateDelete</div>

33°C  
Partly sunny

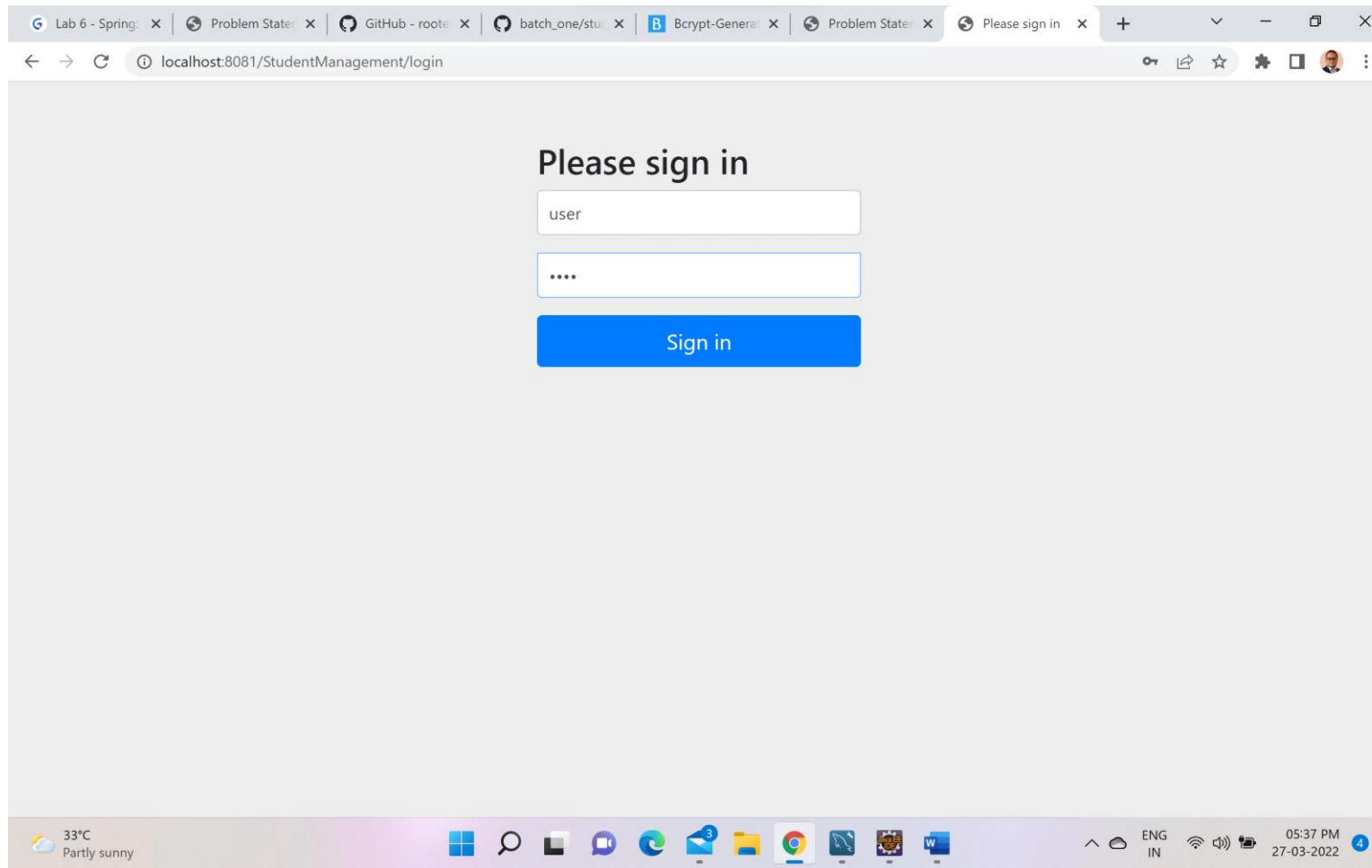


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05:36 PM  
27-03-2022

4

10) Logout from admin and sig-in with user-id “user” who can only view and save details



11) User can see the list of students

Students Directory

Add Student Logout

StudentId	Name	Course	Country	Action
1	Suresh	B.Tech	India	<button>Update</button> <button>Delete</button>
2	Muri	B. Arch	Canada	<button>Update</button> <button>Delete</button>
3	Daniel	B. Des	New Zealand	<button>Update</button> <button>Delete</button>

## 12) User can add student 'tanya'

The screenshot shows a web browser window with multiple tabs. The active tab is titled 'Save Student' and the address bar shows the URL 'localhost:8081/StudentManagement/student/showFormForAdd'. The page content is titled 'Student Directory' and features a form for adding a student. The form has four input fields: 'Tanya' (first name), 'LastName' (last name), 'B.Com' (degree), and 'USA' (country). Below these fields is a teal 'Save' button. At the bottom of the form area is a blue link labeled 'Back to Students List'. The browser's taskbar at the bottom shows the system clock as 05:38 PM on 27-03-2022, along with various system icons and application shortcuts.

Student Directory

Student

Tanya

LastName

B.Com

USA

Save

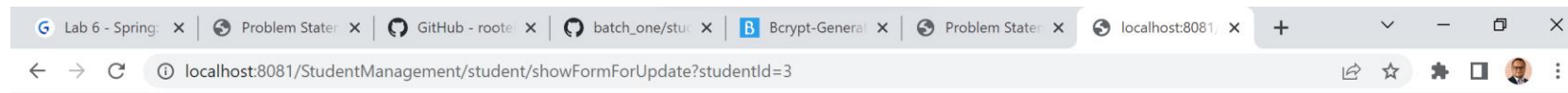
[Back to Students List](#)

13) View student list post addition of tanya

The screenshot displays a web browser window with multiple tabs open. The active tab shows a web application titled "Students Directory" at the URL "localhost:8081/StudentManagement/student/list". The application has a header with the title "Students Directory". Below the header, there are two buttons: "Add Student" and "Logout". The main content area contains a table with the following data:

StudentId	Name	Course	Country	Action
1	Suresh	B.Tech	India	<a href="#">Update</a> <a href="#">Delete</a>
2	Muri	B. Arch	Canada	<a href="#">Update</a> <a href="#">Delete</a>
3	Daniel	B. Des	New Zealand	<a href="#">Update</a> <a href="#">Delete</a>
5	Tanya	B.Com	USA	<a href="#">Update</a> <a href="#">Delete</a>

14) User cannot do update function for student id =3

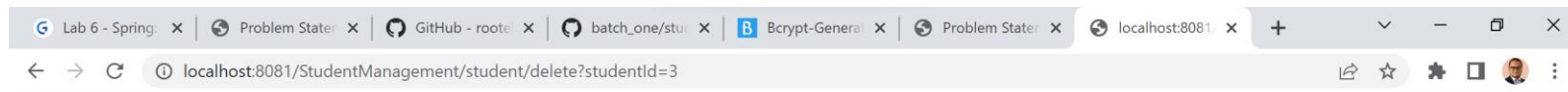


## HTTP Status 403 - Access is denied

Hi user, you do not have permission to access this page!



15) User cannot do delete function for student id =3



## HTTP Status 403 - Access is denied

**Hi user, you do not have permission to access this page!**

