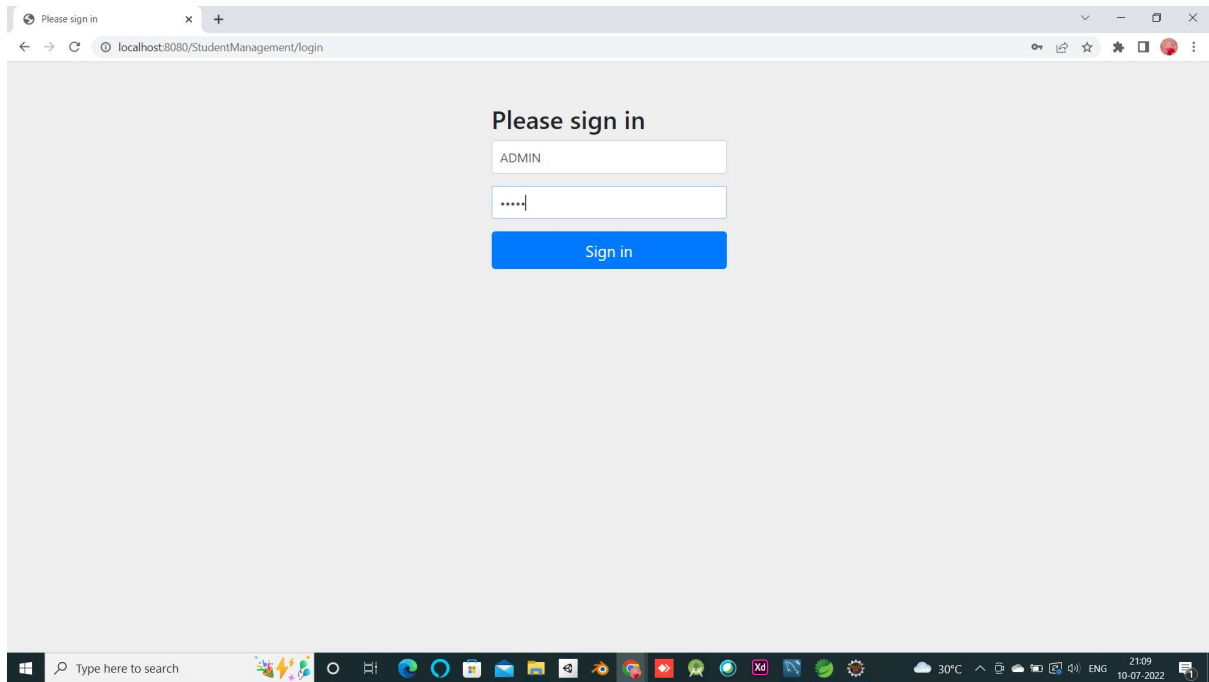


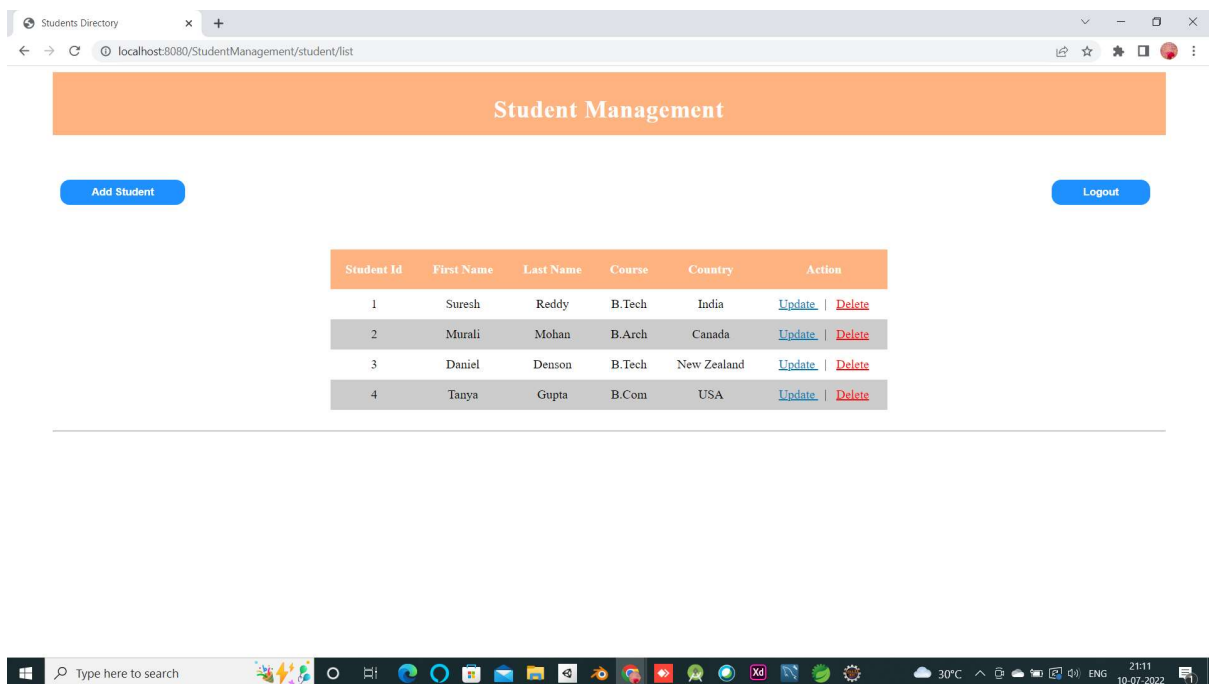
Lab Session 6 – Spring Rest

Screenshots of Solution

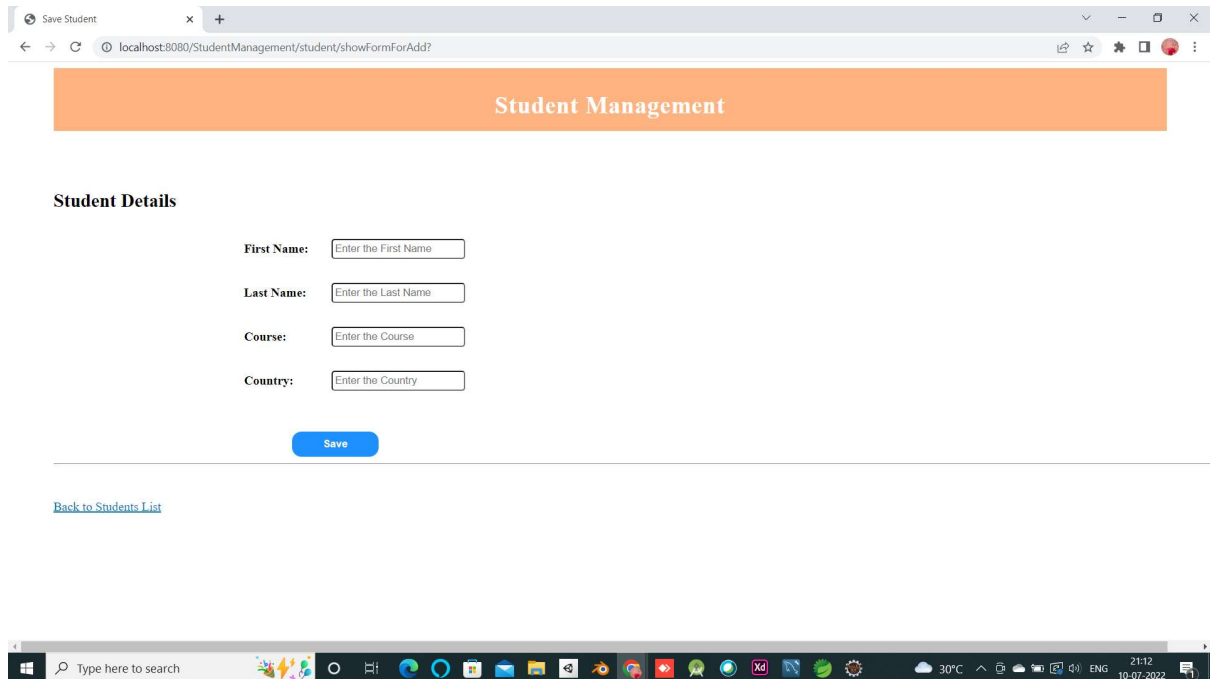
Login Page: (1st page)



Student List Page:



New Student Add Page:



The screenshot shows a web browser window with the address bar displaying "localhost:8080/StudentManagement/student/showFormForAdd?". The page has a title bar "Save Student" and a tab icon. The main content area has an orange header bar with the text "Student Management". Below this, the section "Student Details" contains four input fields: "First Name:" (placeholder: "Enter the First Name"), "Last Name:" (placeholder: "Enter the Last Name"), "Course:" (placeholder: "Enter the Course"), and "Country:" (placeholder: "Enter the Country"). A blue "Save" button is positioned below the fields. At the bottom, there is a link "Back to Students List". The Windows taskbar at the bottom shows the search bar, task view, and various application icons, with the system clock indicating 21:12 on 10-07-2022.

Save Student

localhost:8080/StudentManagement/student/showFormForAdd?

Student Management

Student Details

First Name:

Last Name:

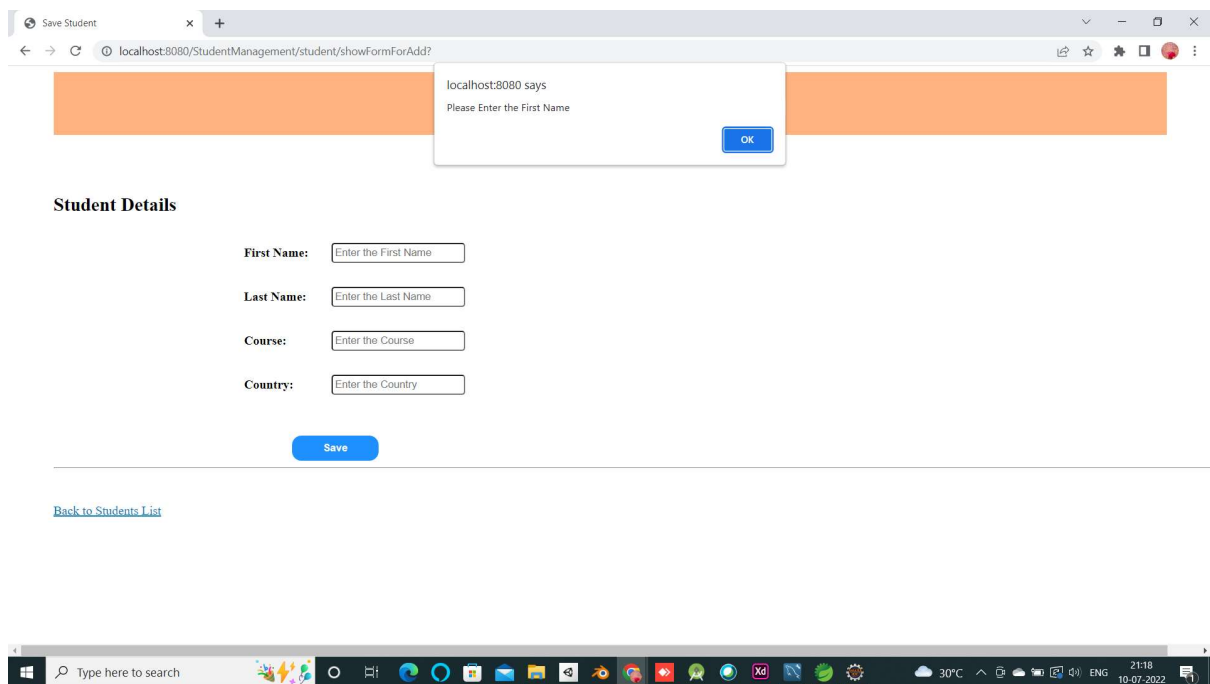
Course:

Country:

Save

[Back to Students List](#)

Validation in Student Add/Update Page:



This screenshot shows the same "New Student Add Page" as the previous one, but with a validation error. A modal dialog box is displayed in the center of the screen, containing the text "localhost:8080 says" and "Please Enter the First Name", with an "OK" button. The form fields and "Save" button are still visible in the background. The Windows taskbar at the bottom shows the system clock indicating 21:18 on 10-07-2022.

Save Student

localhost:8080/StudentManagement/student/showFormForAdd?

localhost:8080 says
Please Enter the First Name

OK

Student Details

First Name:

Last Name:

Course:

Country:

Save

[Back to Students List](#)

Adding New Student Page: Maidily

Save Student x +

localhost:8080/StudentManagement/student/showFormForAdd?

Student Management

Student Details

First Name:

Last Name:

Course:

Country:

[Save](#)

[Back to Students List](#)

Type here to search

30°C 21:13 10-07-2022

Student List Page – After adding Student : Maidily

Students Directory x +

localhost:8080/StudentManagement/student/list

Student Management

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

Student Id	First Name	Last Name	Course	Country	Action
1	Suresh	Reddy	B.Tech	India	Update Delete
2	Murali	Mohan	B.Arch	Canada	Update Delete
3	Daniel	Denson	B.Tech	New Zealand	Update Delete
4	Tanya	Gupta	B.Com	USA	Update Delete
8	Maidily	P	MBA	India	Update Delete

Type here to search

30°C 21:14 10-07-2022

Student Update Page – When trying to update student : Maidily

Save Student

localhost:8080/StudentManagement/student/showFormForUpdate?studentId=8

Student Management

Student Details

First Name:

Last Name:

Course:

Country:

[Save](#)

[Back to Students List](#)

Type here to search

30°C 21:15 10-07-2022

Student List Page – After updating student : Maidily

Students Directory

localhost:8080/StudentManagement/student/list

Student Management

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

Student Id	First Name	Last Name	Course	Country	Action
1	Suresh	Reddy	B.Tech	India	Update Delete
2	Murali	Mohan	B.Arch	Canada	Update Delete
3	Daniel	Denson	B.Tech	New Zealand	Update Delete
4	Tanya	Gupta	B.Com	USA	Update Delete
8	Maidily	P	M.Tech	India	Update Delete

Type here to search

30°C 21:15 10-07-2022

Student List Page – When trying to delete student : Maidily

The screenshot shows a web browser window with the address bar displaying 'localhost:8080/StudentManagement/student/list'. A modal dialog box is centered on the screen, titled 'localhost:8080 says' with the message 'Are you sure you want to delete this Student?'. It contains two buttons: 'OK' and 'Cancel'. Below the dialog, the page layout includes an 'Add Student' button on the left and a 'Logout' button on the right. A table lists students with columns: Student Id, First Name, Last Name, Course, Country, and Action. The table contains five rows, with the last row (Student Id 8, Name Maidily) highlighted in grey.

Student Id	First Name	Last Name	Course	Country	Action
1	Suresh	Reddy	B.Tech	India	Update Delete
2	Murali	Mohan	B.Arch	Canada	Update Delete
3	Daniel	Denson	B.Tech	New Zealand	Update Delete
4	Tanya	Gupta	B.Com	USA	Update Delete
8	Maidily	P	M.Tech	India	Update Delete

Student List Page – After deleting student : Maidily

The screenshot shows the same web browser window after the deletion of student Maidily. The modal dialog is no longer present. The page layout remains the same with 'Add Student' and 'Logout' buttons. The table now contains only four rows, as student Maidily has been removed.

Student Id	First Name	Last Name	Course	Country	Action
1	Suresh	Reddy	B.Tech	India	Update Delete
2	Murali	Mohan	B.Arch	Canada	Update Delete
3	Daniel	Denson	B.Tech	New Zealand	Update Delete
4	Tanya	Gupta	B.Com	USA	Update Delete