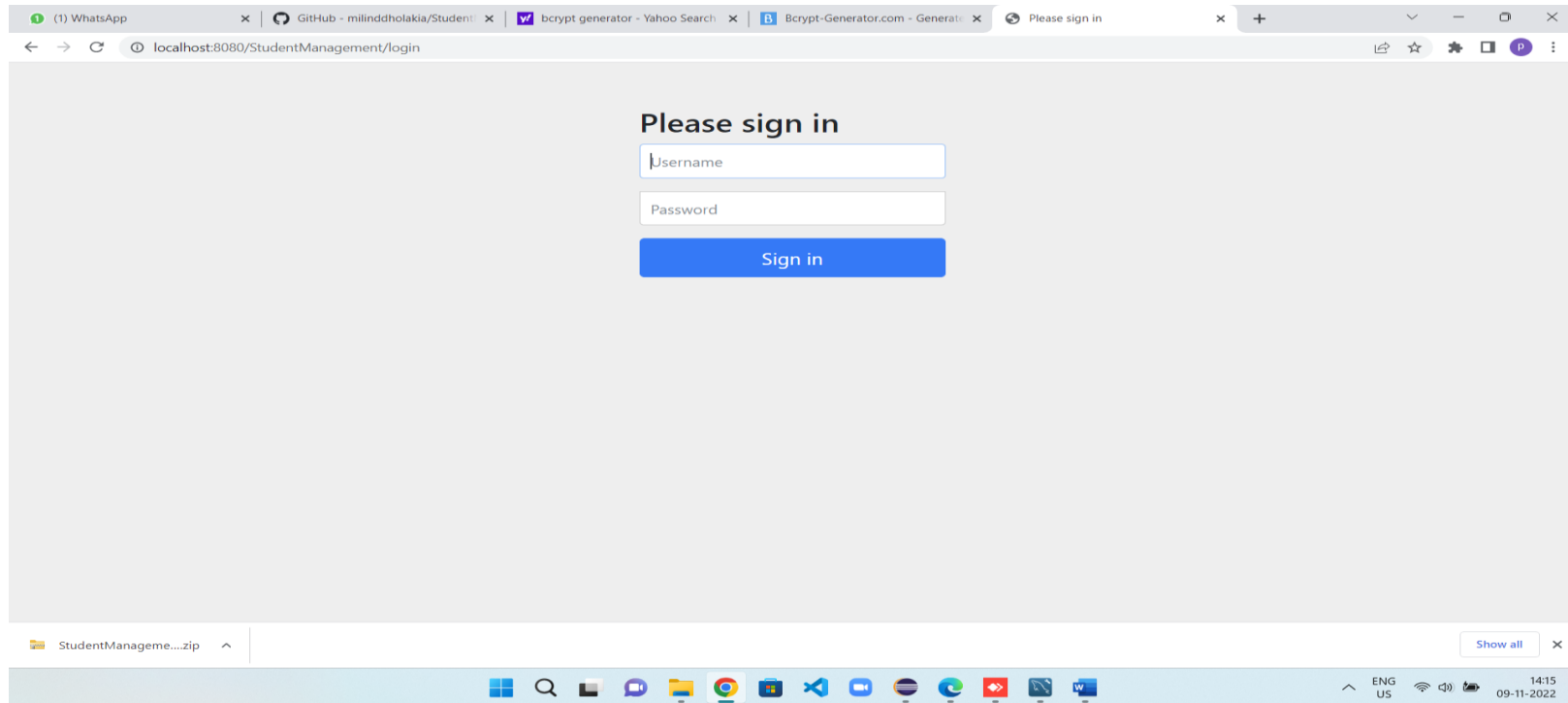
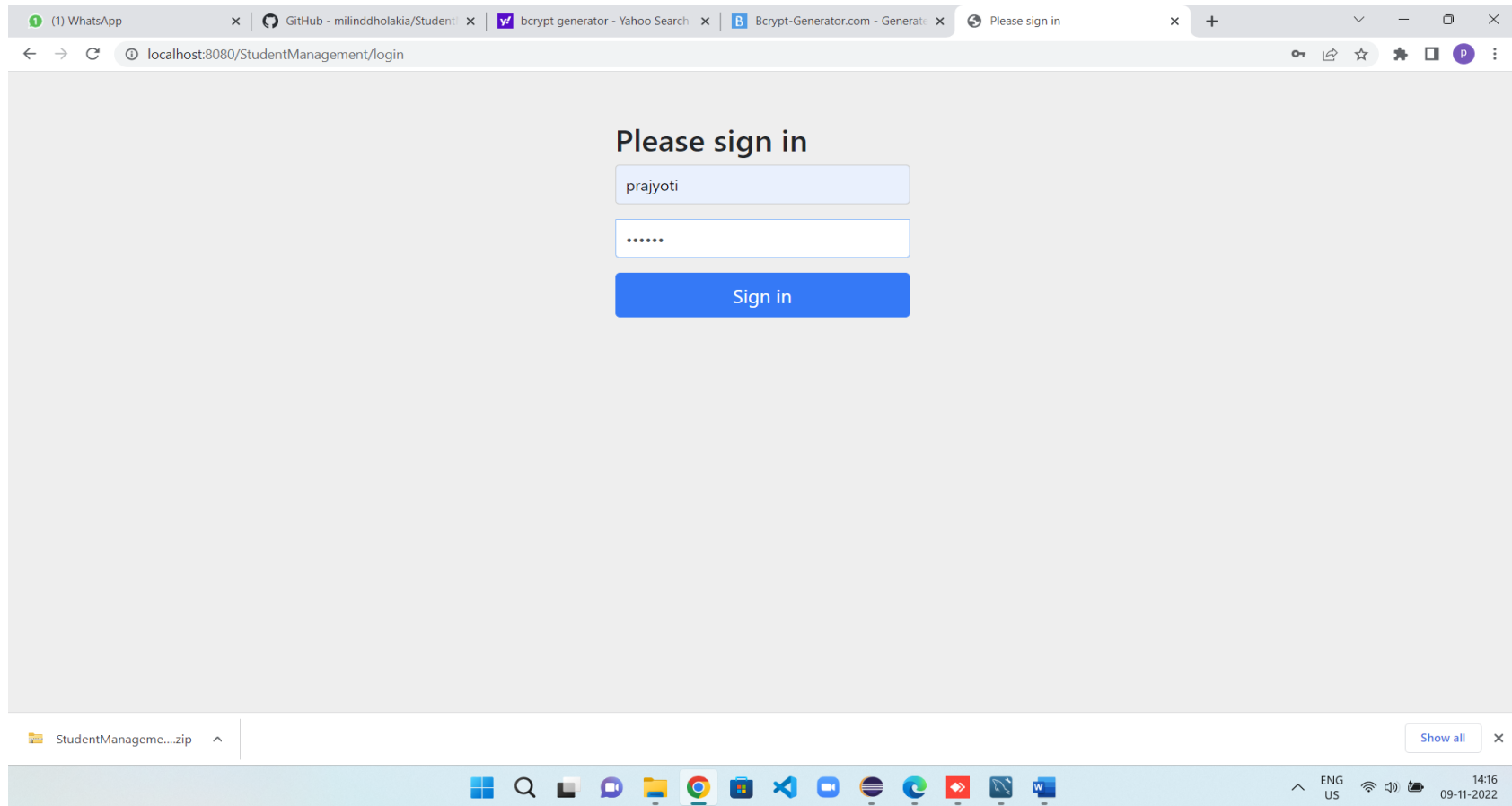


# SCREENSHOTS OF DEMONSTRATION OF STUDENT REGISTRATION

- **LOGIN PAGE**



- LOGIN AS AN ADMIN



- Page after logging as an Admin

The screenshot displays a web browser window with the following elements:

- Browser Tabs:** (1) WhatsApp, GitHub - milinddholakia/Student..., bcrypt generator - Yahoo Search, Bcrypt-Generator.com - Generat..., Students Directory.
- Address Bar:** localhost:8080/StudentManagement/login
- Page Title:** Students Directory
- Buttons:** "Add Student" and "Logout" (both in blue boxes).
- Table:**

FirstName	LastName	Course	Country	Action
-----------	----------	--------	---------	--------
- Windows Taskbar:** Includes icons for Windows, Search, File Explorer, Chrome, and other applications. The system tray shows "ENG US", signal icons, and the time "14:16 09-11-2022".

- Adding students, page

The screenshot shows a web browser window with the following details:

- Browser Tabs:** (1) WhatsApp, GitHub - milinddholakia/Student..., bcrypt generator - Yahoo Search, Bcrypt-Generator.com - Generat..., Save Student.
- Address Bar:** localhost:8080/StudentManagement/student/showFormForAdd
- Page Title:** Student Directory
- Form Fields:**
  - FirstName (highlighted with a blue border)
  - LastName
  - Course
  - Country
- Buttons:** A teal 'Save' button.
- Links:** A blue link labeled 'Back to Students List'.
- Taskbar:** Includes icons for Windows, Search, File Explorer, Chrome, and other applications.
- System Tray:** Shows 'ENG US', network status, and the date/time '14:10 09-11-2022'.

- Adding 4 student name as **Priti Lothey, Tanish Lothey, Trilok Tripathi, Prajyoti Sabale**

The screenshot shows a web browser window with the following details:

- Browser Tabs:** (1) WhatsApp, GitHub - milinddholakia/Student..., bcript generator - Yahoo Search, Bcrypt-Generator.com - Generat..., Save Student.
- Address Bar:** localhost:8080/StudentManagement/student/showFormForAdd
- Page Title:** Student Directory
- Form Fields:**
  - First Name: Priti
  - Last Name: Lothey
  - Department: back-end
  - Roll Number: Srilanka
- Buttons:** A teal 'Save' button is located below the form fields.
- Links:** A blue link 'Back to Students List' is located below the 'Save' button.
- Taskbar:** The Windows taskbar at the bottom shows icons for Windows, Search, File Explorer, Chrome, VS Code, and other applications. The system tray on the right shows 'ENG US', network status, and the date/time '14:12 09-11-2022'.

- List after adding above 4 names:

Students Directory

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

FirstName	LastName	Course	Country	Action
Prajyoti	sabale	Java	India	<a href="#">Update</a> <a href="#">Delete</a>
Trilok	Tripathi	MySQL	India	<a href="#">Update</a> <a href="#">Delete</a>
Tanish	Lothey	Python	US	<a href="#">Update</a> <a href="#">Delete</a>
Priti	Lothey	back-end	Srilanka	<a href="#">Update</a> <a href="#">Delete</a>

StudentManageme....zip [Show all](#)

ENG US 14:12 09-11-2022

- Here I am updating the record of **Priti Lothey** country from **srilanka** to **India**

The screenshot displays a web browser window with the following elements:

- Browser Tabs:** (1) WhatsApp, GitHub - milinddholakia/Student..., bcript generator - Yahoo Search, Bcrypt-Generator.com - Generat..., Save Student.
- Address Bar:** localhost:8080/StudentManagement/student/showFormForUpdate?studentId=5
- Page Title:** Student Directory
- Form Section:**
  - Student**
  - 
  - 
  - 
  - 
  -
- Link:** [Back to Students List](#)
- Windows Taskbar:** Shows icons for Windows, Search, File Explorer, Google Chrome, and other applications. The system clock indicates 14:13 on 09-11-2022.

- List after updating the record

Students Directory

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

FirstName	LastName	Course	Country	Action
Prajyoti	sabale	Java	India	<a href="#">Update</a> <a href="#">Delete</a>
Trilok	Tripathi	MySQL	India	<a href="#">Update</a> <a href="#">Delete</a>
Tanish	Lothey	Python	US	<a href="#">Update</a> <a href="#">Delete</a>
Priti	Lothey	back-end	India	<a href="#">Update</a> <a href="#">Delete</a>

StudentManageme....zip

Windows taskbar: ENG US, 14:13, 09-11-2022



- Here I am deleting the record name **Priti Lothey**

Students Directory

Add Student

localhost:8080 says  
Are you sure you want to delete this Student?

FirstName	LastName	Course	Country	Action
Prajyoti	sabale	Java	India	<a href="#">Update</a> <a href="#">Delete</a>
Trilok	Tripathi	MySQL	India	<a href="#">Update</a> <a href="#">Delete</a>
Tanish	Lothey	Python	US	<a href="#">Update</a> <a href="#">Delete</a>
Priti	Lothey	back-end	India	<a href="#">Update</a> <a href="#">Delete</a>

localhost:8080/StudentManagement/student/delete?studentId=5

StudentManageme....zip

Show all

ENG US 14:14 09-11-2022

- Updated List after deleting record of Priti Lothey

Browser tabs: (1) WhatsApp, GitHub - milinddholakia/Student..., bcript generator - Yahoo Search, Bcrypt-Generator.com - Generate..., Students Directory

Address bar: localhost:8080/StudentManagement/student/list

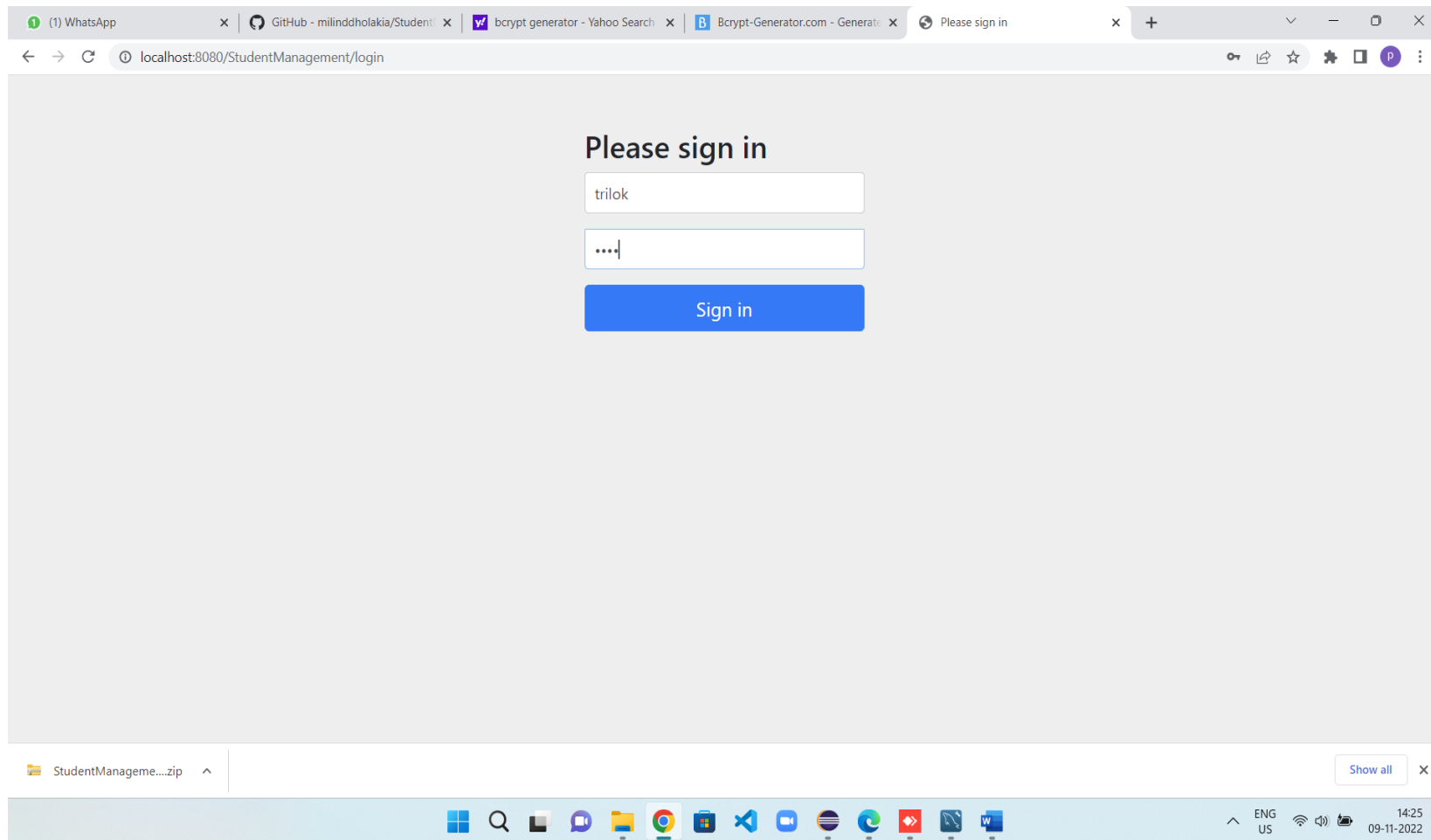
## Students Directory

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

FirstName	LastName	Course	Country	Action
Prajyoti	sabale	Java	India	<a href="#">Update</a> <a href="#">Delete</a>
Trilok	Tripathi	MySQL	India	<a href="#">Update</a> <a href="#">Delete</a>
Tanish	Lothey	Python	US	<a href="#">Update</a> <a href="#">Delete</a>

Taskbar: StudentManageme....zip, Show all, Windows icons, ENG US, 14:14, 09-11-2022

- LOGIN AS USER “TRILOK”



- After logging as trilok

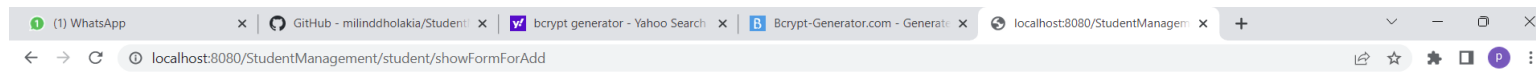
The screenshot displays a web browser window with the address bar showing `localhost:8080/StudentManagement/login`. The browser tabs include (1) WhatsApp, GitHub - milinddholakia/Student..., bcrypt generator - Yahoo Search, Bcrypt-Generator.com - Generat..., and Students Directory. The page title is "Students Directory".

Below the title, there are two buttons: "Add Student" and "Logout". Below these buttons is a table with the following columns:

FirstName	LastName	Course	Country	Action
-----------	----------	--------	---------	--------

The Windows taskbar at the bottom shows the Start button, search icon, and several application icons. The system tray on the right indicates the language is ENG US, and the date and time are 14:26 on 09-11-2022.

- While Adding Student operation, warning is shown as below:

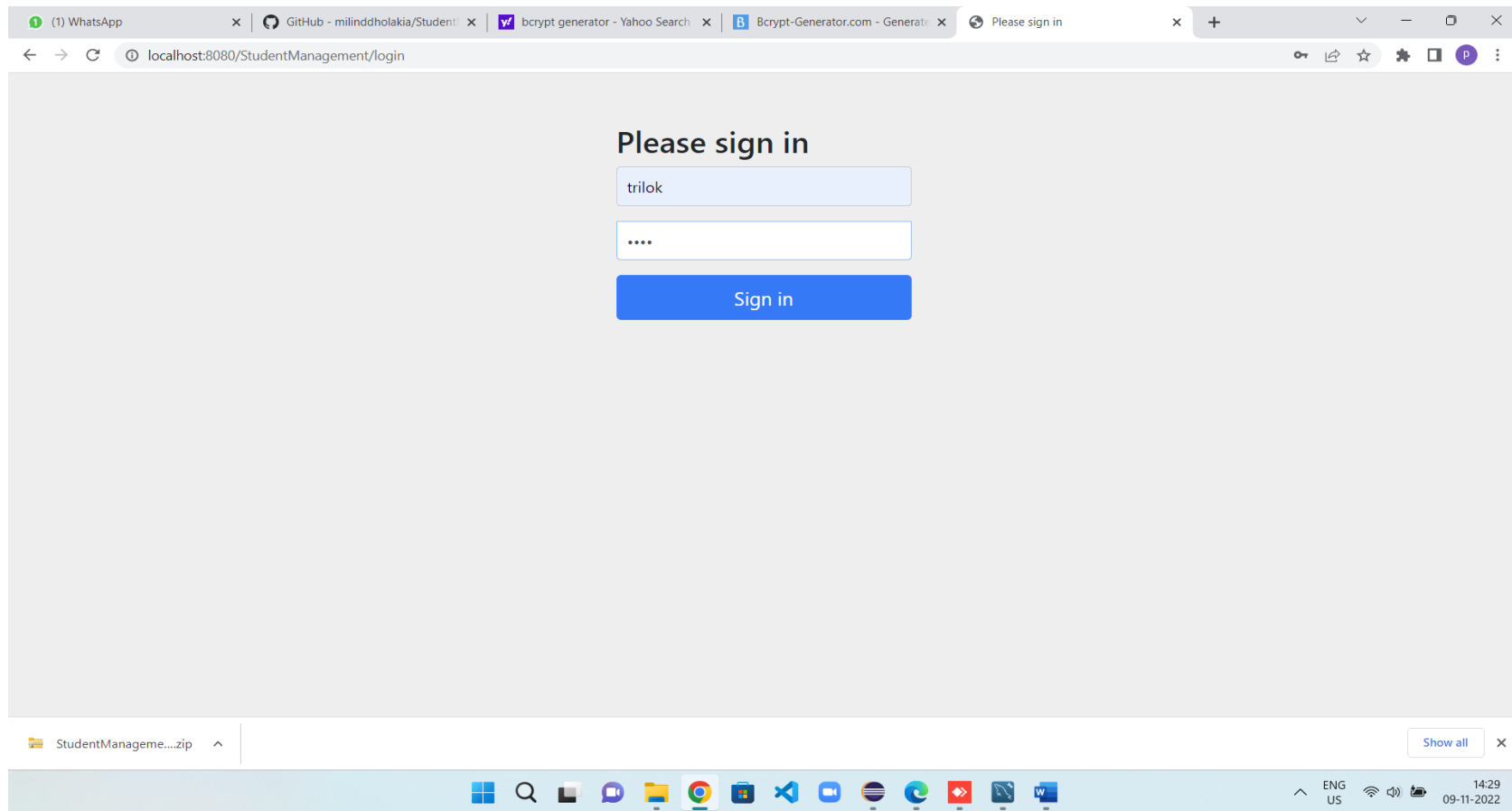


## HTTP Status 403 - Access is denied

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



- Logging as a **user trilok**,able to view the entire list of Students:



- **Trilok** as a user is able to view the list

Students Directory

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

FirstName	LastName	Course	Country	Action
Prajyoti	sabale	Java	India	<a href="#">Update</a> <a href="#">Delete</a>
Trilok	Tripathi	Java	Srilanka	<a href="#">Update</a> <a href="#">Delete</a>
Tanish	Lothey	MySQL	US	<a href="#">Update</a> <a href="#">Delete</a>

StudentManageme....zip [Show all](#)

Windows taskbar: Search, File Explorer, Google Chrome, VS Code, Telegram, Edge, Docker, WSL, Word. System tray: ENG US, 14:30, 09-11-2022.

- When user (trilok) wanted to update the record

WhatsApp x GitHub - milinddholakia/Student x bcrypt generator - Yahoo Search x Bcrypt-Generator.com - Generate x Students Directory x +

localhost:8080/StudentManagement/login

## Students Directory

Add Student Logout

FirstName	LastName	Course	Country	Action
Prajyoti	sabale	Java	India	<a href="#">Update</a> <a href="#">Delete</a>
Trilok	Tripathi	Java	Srilanka	<a href="#">Update</a> <a href="#">Delete</a>
Tanish	Lothey	MySQL	US	<a href="#">Update</a> <a href="#">Delete</a>

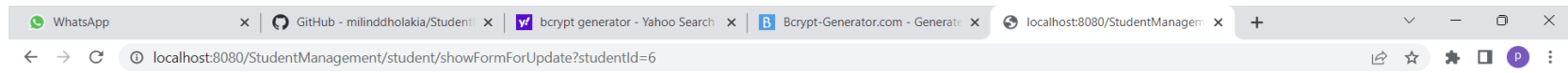
localhost:8080/StudentManagement/student/showFormForUpdate?studentId=6

StudentManageme....zip Show all x

Windows taskbar: Search, File Explorer, Google Chrome, VS Code, Teams, Edge, Firefox, Brave, Word, PowerPoint, Outlook, OneDrive, Settings, Task View, Start Menu, Network, Sound, Battery, Language (ENG US), Time (14:32 09-11-2022).



- Access is denied for user,while updating record



## HTTP Status 403 - Access is denied

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



- When user(trilok) wants to delete the record

Students Directory

Add Student

localhost:8080 says  
Are you sure you want to delete this Student?  
OK Cancel

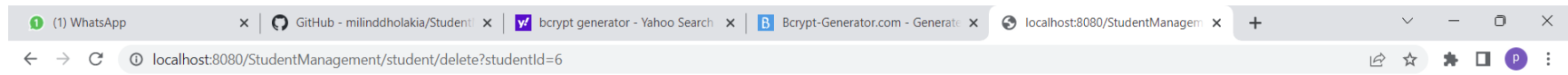
FirstName	LastName	Course	Country	Action
Prajyoti	sabale	Java	India	<button>Update</button> <button>Delete</button>
Trilok	Tripathi	Java	Srilanka	<button>Update</button> <button>Delete</button>
Tanish	Lothey	MySQL	US	<button>Update</button> <button>Delete</button>

StudentManageme....zip

Show all

14:35  
09-11-2022

- Access is denied for User “trilok” for deleting the record



## HTTP Status 403 - Access is denied

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

