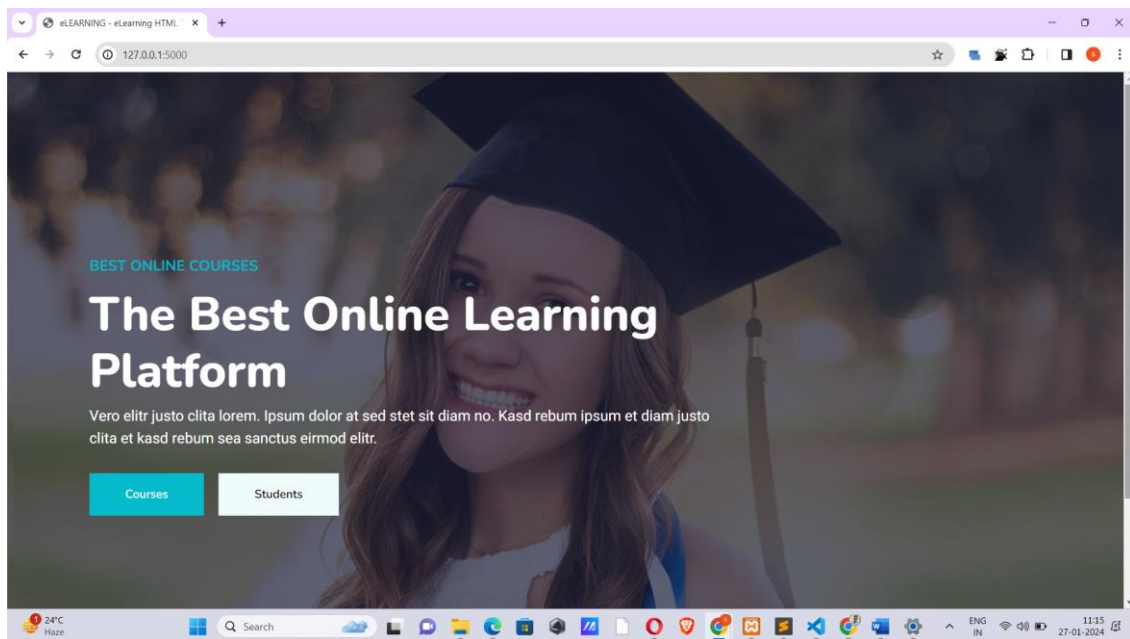


Sciquis- Task for both frontend and backend

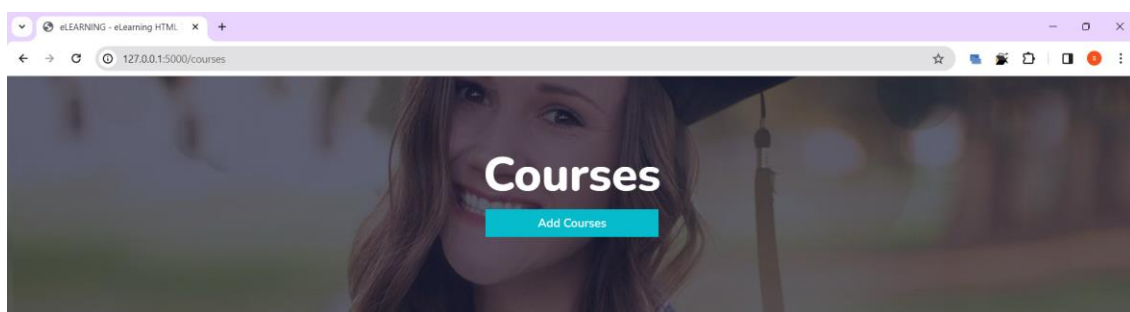
Name: Shreyash Anil Holkar

MIT Academy of Engineering

1) Dashboard



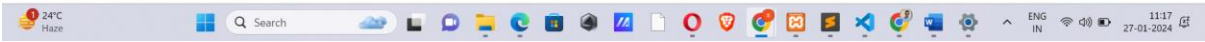
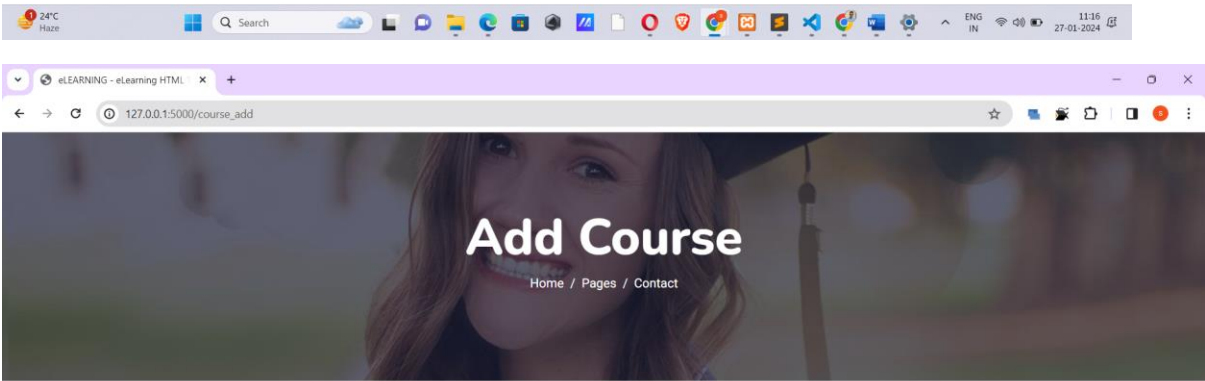
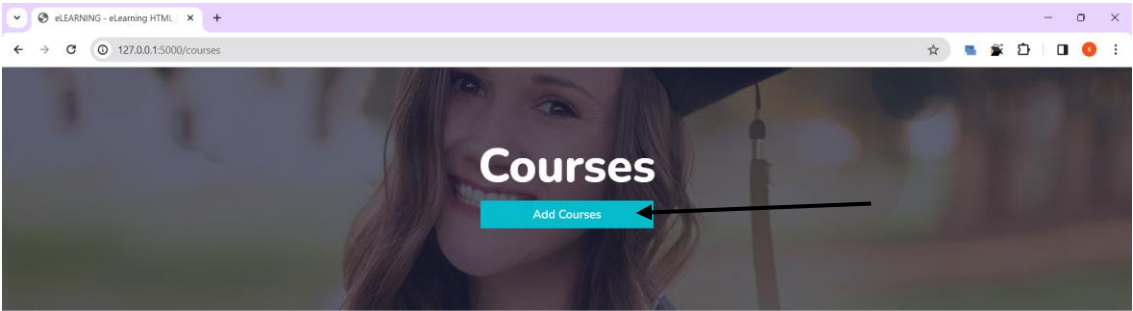
2) List Courses



| Sr No | Name | Course Code | Duration | Action | |
|-------|------|-------------|----------|---------------------|--------|
| 1 | M1 | CS123 | 3 months | Registered Students | Delete |
| 2 | M2 | CS124 | 3 months | Registered Students | Delete |



3) Add Course



Browser window showing the "Courses" page. The URL is 127.0.0.1:5000/course_delete/6. The page features a header with the word "Courses" and an "Add Courses" button. Below the header is a table with columns: Name, Course Code, Duration, Action, and an empty column.

| Name | Course Code | Duration | Action | |
|------|-------------|----------|-------------------------------------|------------------------|
| M1 | CS123 | 3 months | Registered Students | Delete |
| M2 | CS124 | 3 months | Registered Students | Delete |
| M3 | CS125 | 2 months | Registered Students | Delete |

Taskbar shows: 24°C Haze, Search, and system tray with date 27-01-2024 and time 11:18.

4) Delete Course

Browser window showing the "Courses" page. The URL is 127.0.0.1:5000/courses. The page features a header with the word "Courses" and an "Add Courses" button. Below the header is a table with columns: Name, Course Code, Duration, Action, and an empty column.

| Name | Course Code | Duration | Action | |
|------|-------------|----------|-------------------------------------|------------------------|
| M1 | CS123 | 3 months | Registered Students | Delete |
| M2 | CS124 | 3 months | Registered Students | Delete |
| M3 | CS125 | 2 months | Registered Students | Delete |

A black arrow points to the "Delete" button for course M3.

Taskbar shows: 24°C Haze, Search, and system tray with date 27-01-2024 and time 11:19.

eLEARNING - eLearning HTML

127.0.0.1:5000/course_delete/5

Courses

Add Courses

| Name | Course Code | Duration | Action | |
|------|-------------|----------|--------------------------------|-------------------|
| M1 | CS123 | 3 months | <div>Registered Students</div> | <div>Delete</div> |
| M2 | CS124 | 3 months | <div>Registered Students</div> | <div>Delete</div> |

24°C Haze

Search

ENG IN

11:18 27-01-2024

5) View Registered students for particular course

eLEARNING - eLearning HTML

127.0.0.1:5000/course_delete/7

Courses

Add Courses

| Name | Course Code | Duration | Action | |
|------|-------------|----------|--------------------------------|-------------------|
| M1 | CS123 | 3 months | <div>Registered Students</div> | <div>Delete</div> |
| M2 | CS124 | 3 months | <div>Registered Student</div> | <div>Delete</div> |

24°C Haze

Search

ENG IN

11:21 27-01-2024

eLEARNING - eLearning HTML

127.0.0.1:5000/students_registered/2

Registered Students for M2

| PRN | Student Name | Semester |
|--------------|-----------------|----------|
| 202102040021 | Shreyash Holkar | 8 |
| 202102080003 | Siddhi Mankar | 8 |

24°C Haze

Search

ENG IN

11:21 27-01-2024

6) List Students

eLEARNING - eLearning HTML

127.0.0.1:5000/students

Students

Add Students

| Student Name | PRN | Semester | | | |
|-----------------|--------------|----------|-------------------------|------|--------|
| Shreyash Holkar | 202102040021 | 8 | Allocate / View Courses | Edit | Delete |
| Siddhi Mankar | 202102080003 | 8 | Allocate / View Courses | Edit | Delete |

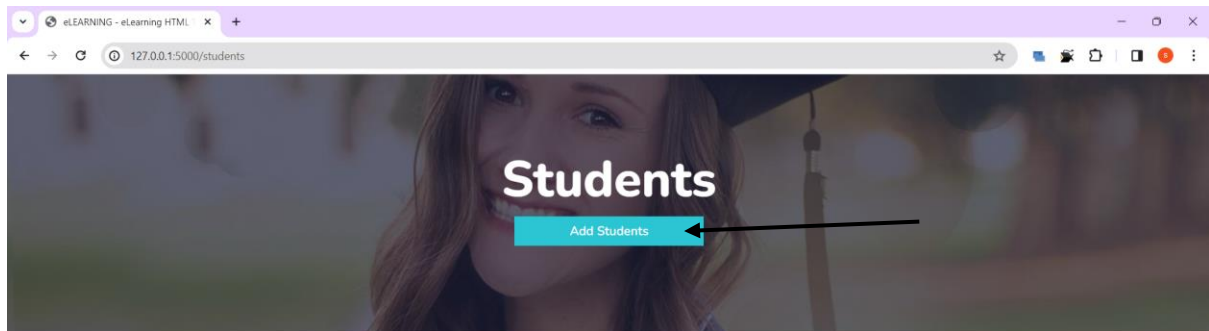
24°C Haze

Search

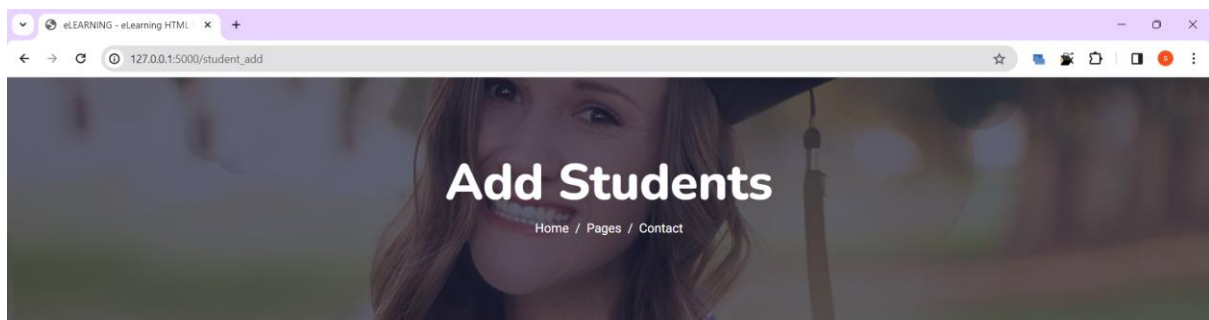
ENG IN

11:22 27-01-2024

7) Add Students

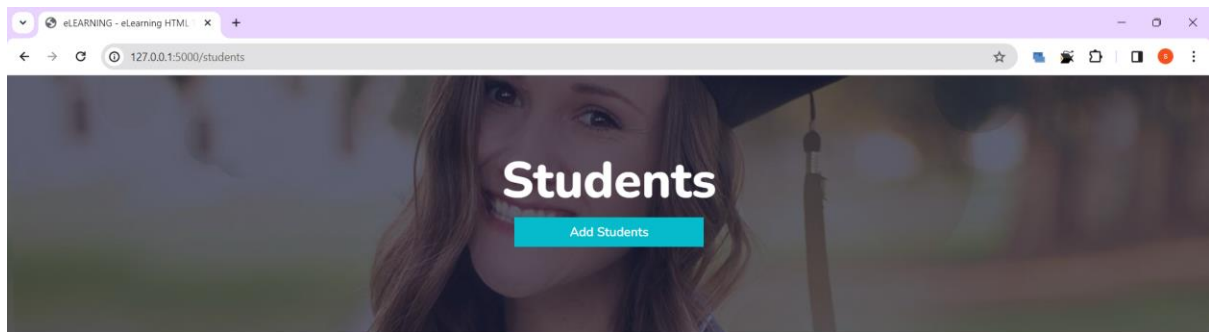


| Student Name | PRN | Semester | | | |
|-----------------|--------------|----------|-------------------------|------|--------|
| Shreyash Holkar | 202102040021 | 8 | Allocate / View Courses | Edit | Delete |
| Siddhi Mankar | 202102080003 | 8 | Allocate / View Courses | Edit | Delete |

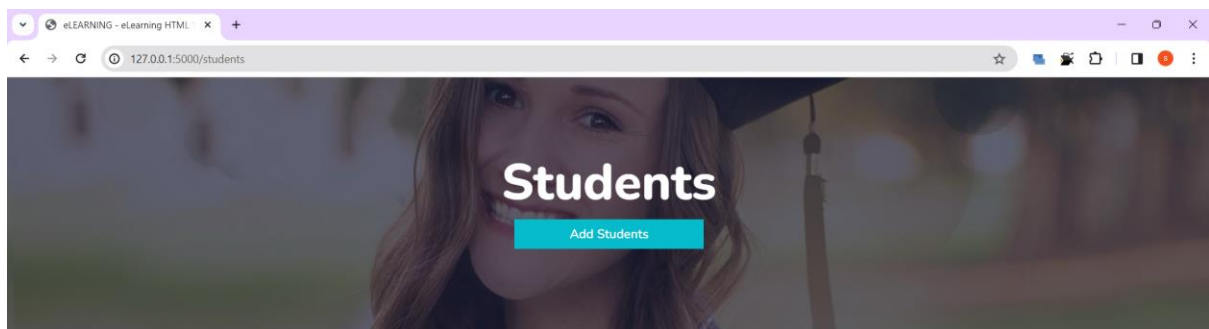


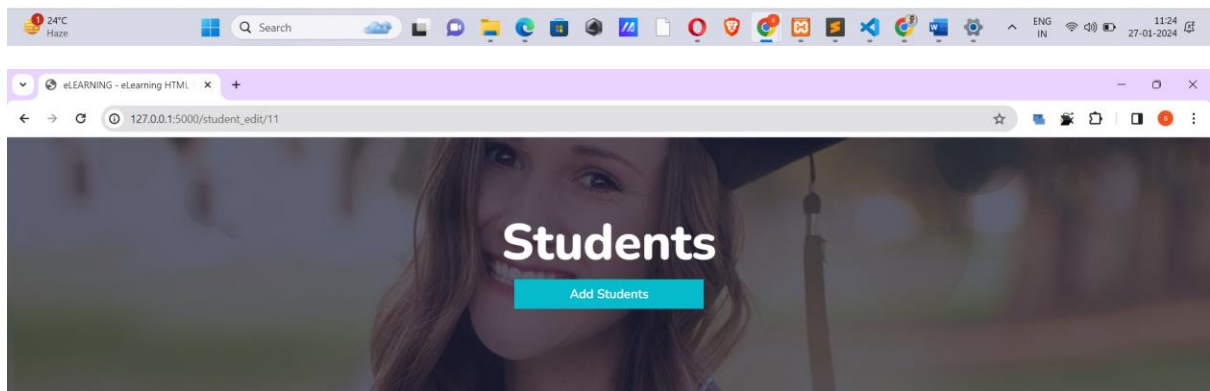
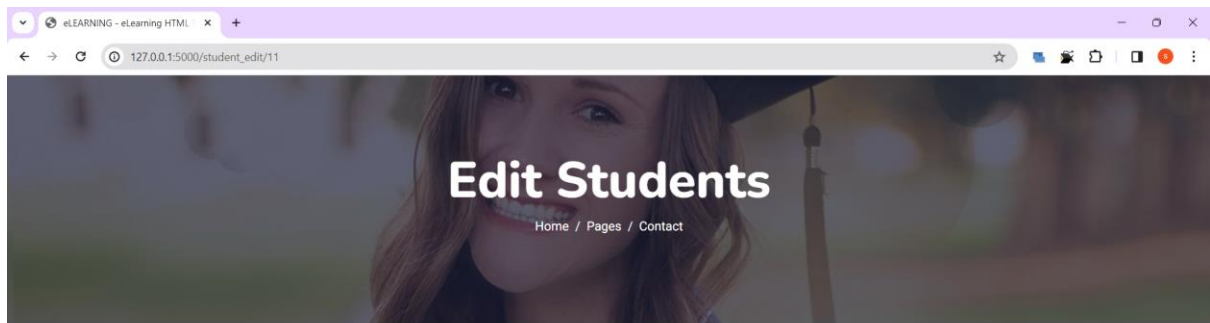
| |
|--------------|
| Student Name |
| Harry Potter |
| Semester |
| 3 |
| PRN |
| 2000000111 |
| Submit |





8) Edit Student





| Student Name | PRN | Semester | | | |
|-----------------|--------------|----------|-------------------------|------|--------|
| Shreyash Holkar | 202102040021 | 8 | Allocate / View Courses | Edit | Delete |
| Siddhi Mankar | 202102080003 | 8 | Allocate / View Courses | Edit | Delete |
| Harry Potter | 2000000111 | 8 | Allocate / View Courses | Edit | Delete |



9) Allocate Courses to students

127.0.0.1:5000/student_edit/11

Students

Add Students

| Student Name | PRN | Semester | | | |
|-----------------|--------------|----------|-------------------------|------|--------|
| Shreyash Holkar | 202102040021 | 8 | Allocate / View Courses | Edit | Delete |
| Siddhi Mankar | 202102080003 | 8 | Allocate / View Courses | Edit | Delete |
| Harry Potter | 2000000111 | 8 | Allocate / View Courses | Edit | Delete |

127.0.0.1:5000/allot_course/11

24°C Haze

Search

ENG IN 11:25 27-01-2024

127.0.0.1:5000/allot_course/11

Students

Add Students

| Student Name | PRN | Semester |
|--------------|------------|----------|
| Harry Potter | 2000000111 | 8 |

Select Course

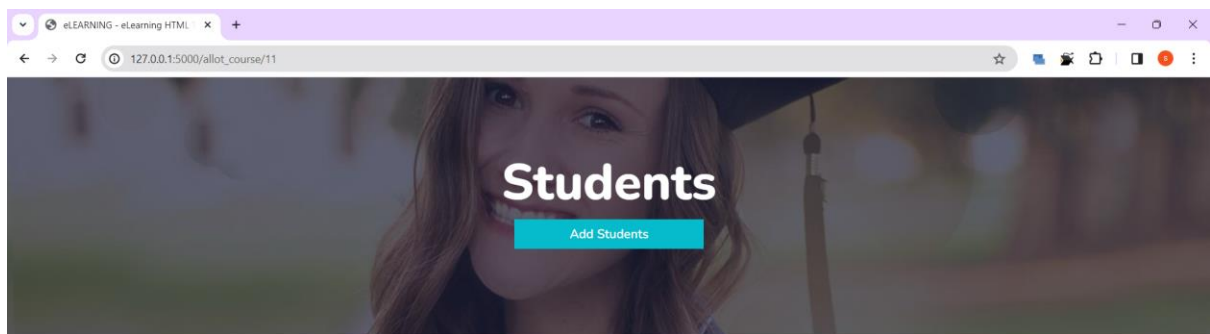
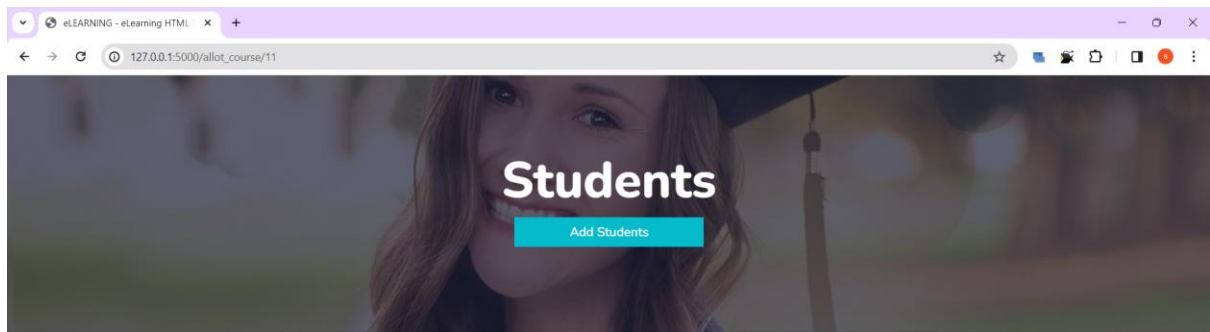
Submit

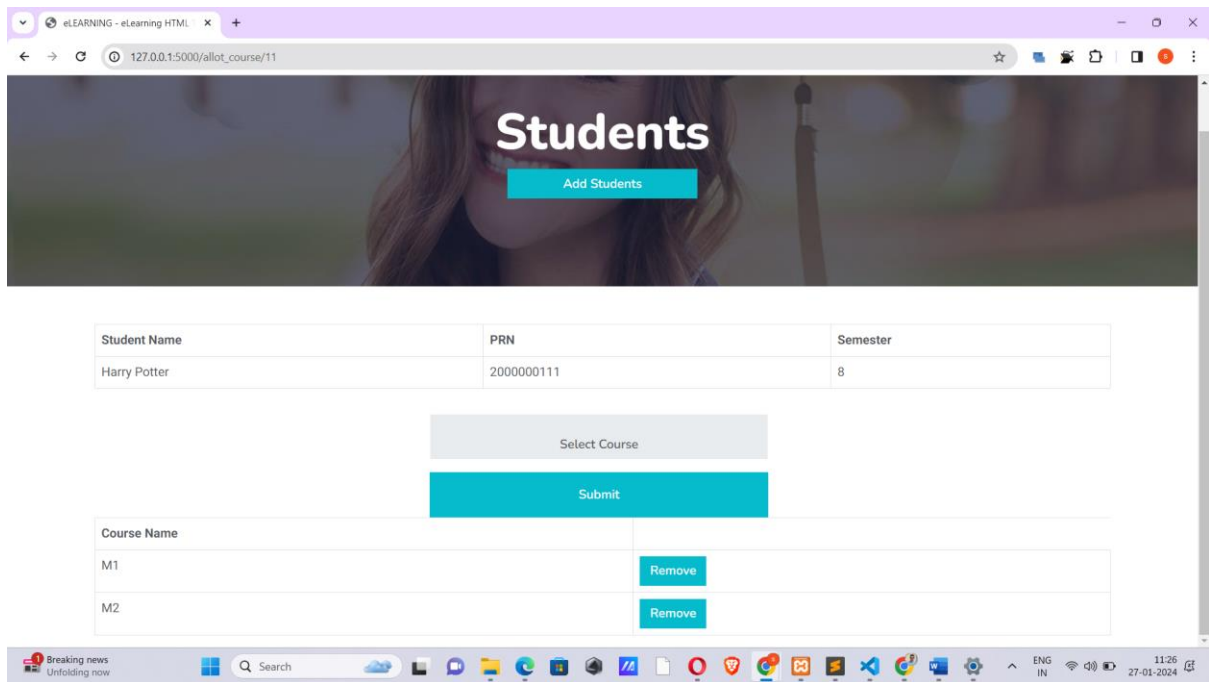
Course Name

24°C Haze

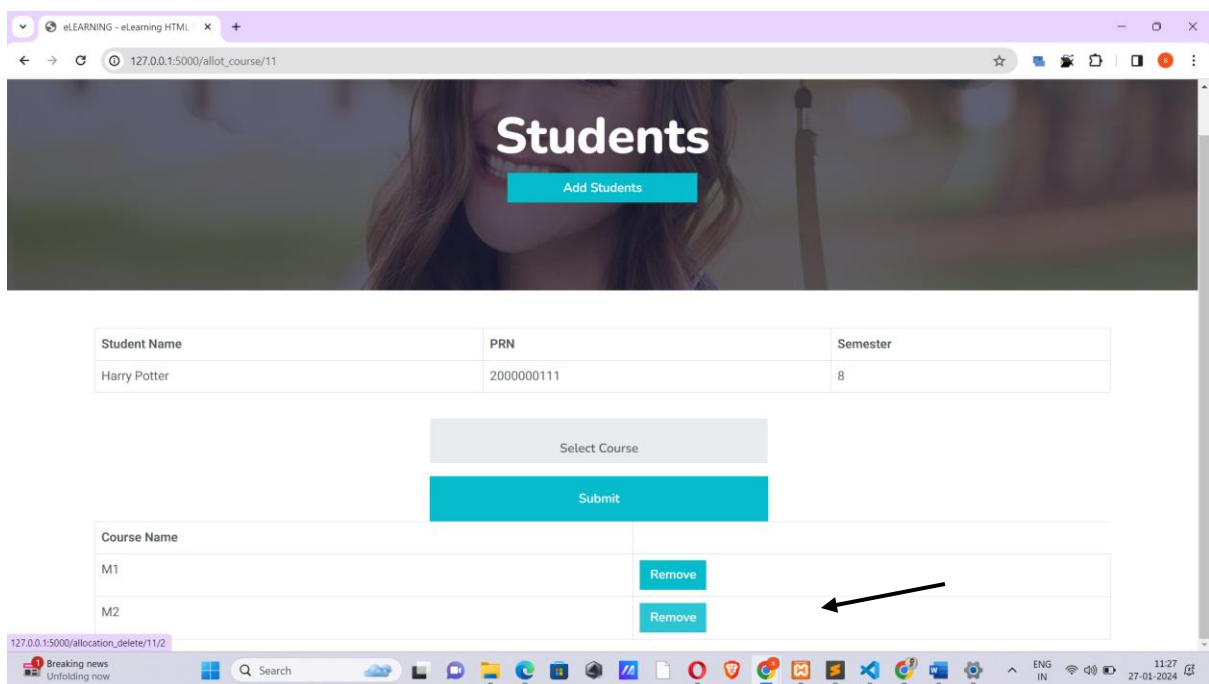
Search

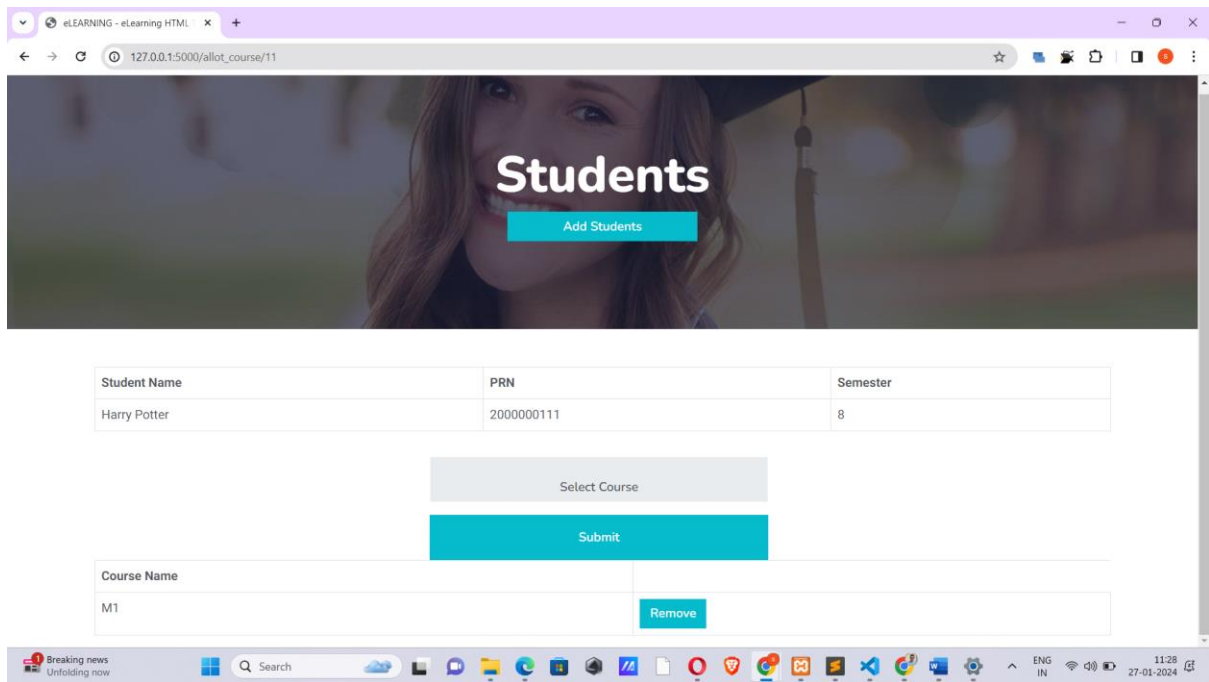
ENG IN 11:26 27-01-2024



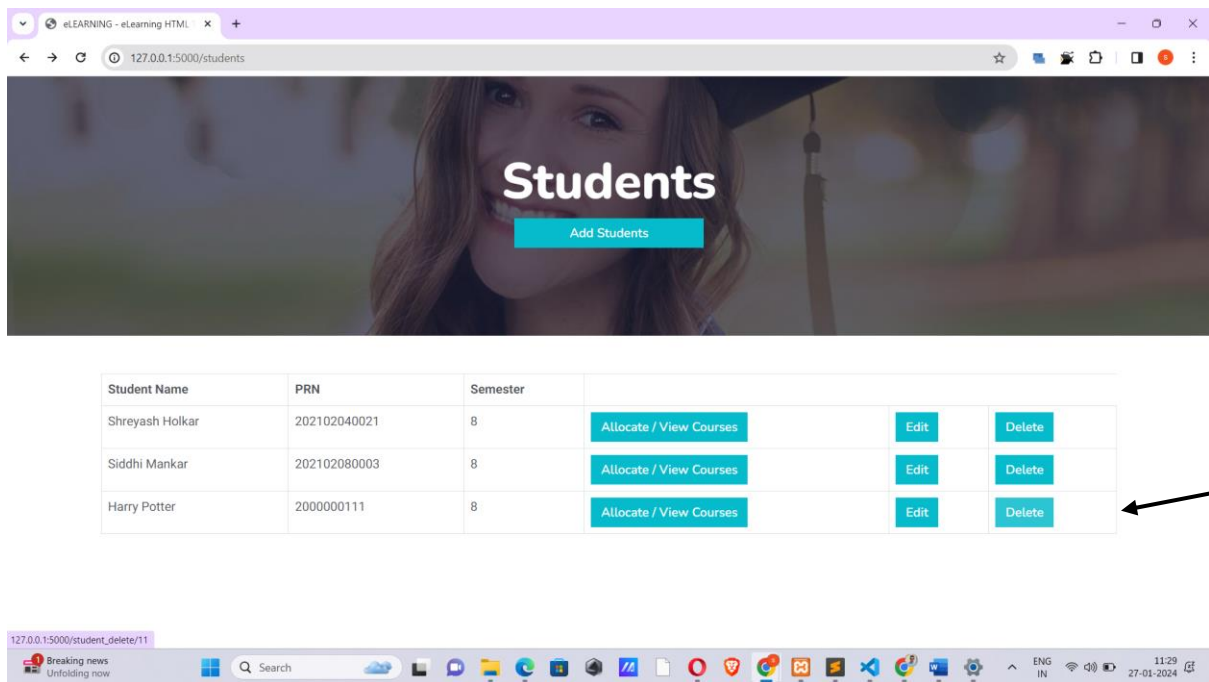


10) Remove allocated courses for particular student





11) Delete student



eLEARNING - eLearning HTML

127.0.0.1:5000/student_delete/11

Students

Add Students

| Student Name | PRN | Semester | | | |
|-----------------|--------------|----------|-------------------------|------|--------|
| Shreyash Holkar | 202102040021 | 8 | Allocate / View Courses | Edit | Delete |
| Siddhi Mankar | 202102080003 | 8 | Allocate / View Courses | Edit | Delete |

Breaking news
Unfolding now

Search

11:29
27-01-2024

12) Database Schema

RESUME | Sciquis Tec | Backend | Shreyash | localhost | ChatGPT | install sub | Thank You | bootstrap | Checks an |

localhost/phpmyadmin/index.php?route=/database/structure&db=sciquis_task

phpMyAdmin

Recent Favorites

New

college_mngt

information_schema

mysql

performance_schema

phpmyadmin

sciquis_task

New

allocation

courses

students

shreyashblog

New

contacts

posts

test

Server: 127.0.0.1 Database: sciquis_task

Structure SQL Search Query Export Import Operations Privileges Routines Events Triggers Tracking Designer

Filters

Containing the word

| Table | Action | Rows | Type | Collation | Size | Overhead |
|-------------------------------------|---|------|--------|--------------------|--------|----------|
| <input type="checkbox"/> allocation | Browse Structure Search Insert Empty Drop | 4 | InnoDB | utf8mb4_general_ci | 48.0 K | - |
| <input type="checkbox"/> courses | Browse Structure Search Insert Empty Drop | 2 | InnoDB | utf8mb4_general_ci | 16.0 K | - |
| <input type="checkbox"/> students | Browse Structure Search Insert Empty Drop | 2 | InnoDB | utf8mb4_general_ci | 32.0 K | - |
| 3 tables Sum | | 8 | InnoDB | utf8mb4_general_ci | 96.0 K | 0 B |

☐ Check all With selected

[Print](#) [Data dictionary](#)

Create new table

Table name Number of columns

4

localhost/phpmyadmin/index.php?route=/table/search&db=sciquis_task&table=students

24°C
Haze

Search

11:33
27-01-2024

13) Courses table

The screenshot shows the phpMyAdmin interface for the 'sciqus_task' database. The 'courses' table is selected, and its structure is displayed. The table has four columns: 'course_id', 'course_name', 'course_code', and 'duration'. The data is as follows:

| course_id | course_name | course_code | duration |
|-----------|-------------|-------------|----------|
| 1 | M1 | CS123 | 3 months |
| 2 | M2 | CS124 | 3 months |

The interface also shows the SQL query used to retrieve the data: `SELECT * FROM `courses``. Below the table, there are options to 'Check all', 'With selected', 'Edit', 'Copy', 'Delete', and 'Export'. The 'Query results operations' section includes 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'. The 'Bookmark this SQL query' section is also visible.

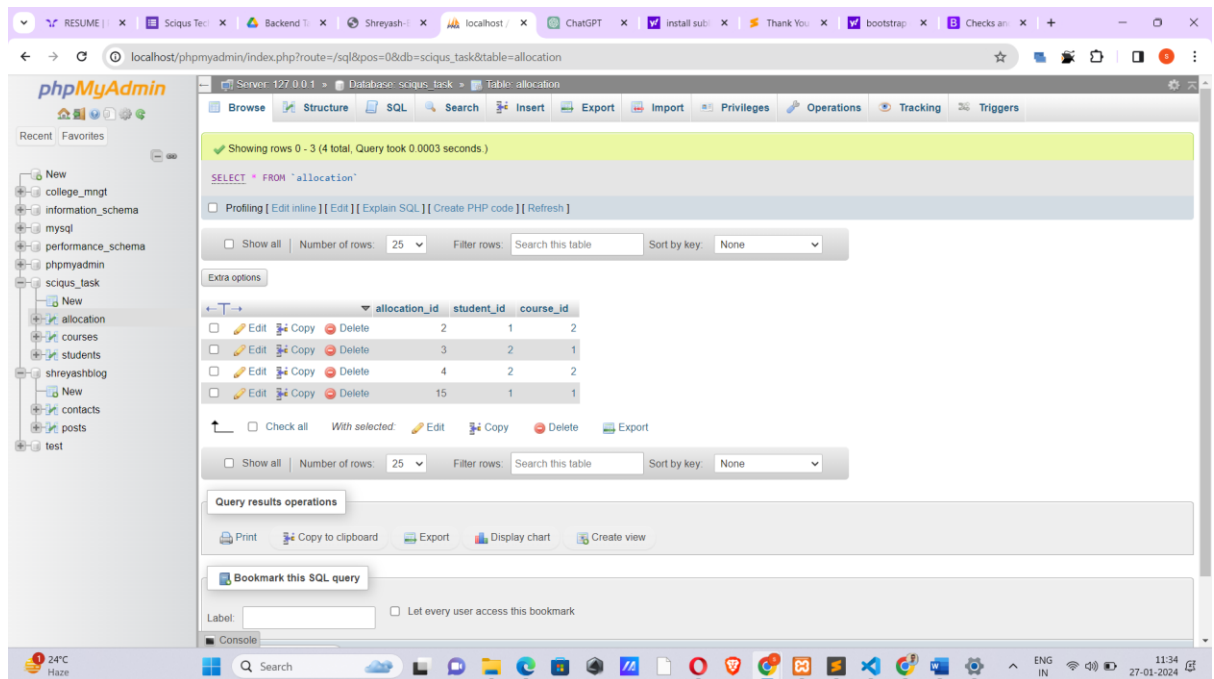
14) Students Table

The screenshot shows the phpMyAdmin interface for the 'sciqus_task' database. The 'students' table is selected, and its structure is displayed. The table has four columns: 'student_id', 'student_name', 'prn', and 'sem'. The data is as follows:

| student_id | student_name | prn | sem |
|------------|-----------------|--------------|-----|
| 1 | Shreyash Holkar | 202102040021 | 8 |
| 2 | Siddhi Mankar | 202102080003 | 8 |

The interface also shows the SQL query used to retrieve the data: `SELECT * FROM `students``. Below the table, there are options to 'Check all', 'With selected', 'Edit', 'Copy', 'Delete', and 'Export'. The 'Query results operations' section includes 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'. The 'Bookmark this SQL query' section is also visible.

15) Course Allocation table



The screenshot shows the phpMyAdmin interface for a database named 'scigus_task'. The 'allocation' table is selected, and the 'SQL' tab is active. The table structure is as follows:

| allocation_id | student_id | course_id |
|---------------|------------|-----------|
| 2 | 1 | 2 |
| 3 | 2 | 1 |
| 4 | 2 | 2 |
| 15 | 1 | 1 |

The interface includes a sidebar with a database tree, a top navigation bar with tabs like 'Browse', 'Structure', 'SQL', 'Search', 'Insert', 'Export', 'Import', 'Privileges', 'Operations', 'Tracking', and 'Triggers'. The main area shows the table data with options to edit, delete, or insert rows. The status bar at the bottom indicates the server is '127.0.0.1' and the database is 'scigus_task'.