CASE STUDY: Mark Entry

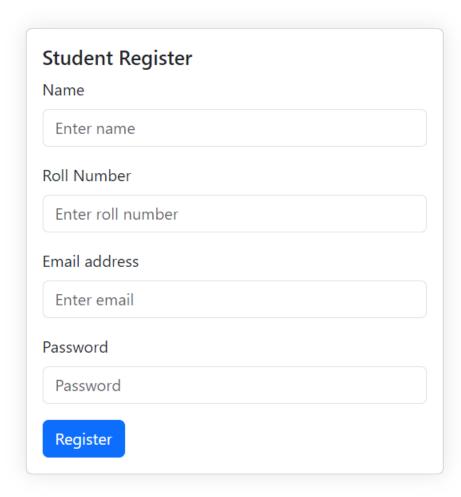**PAGES**

- Home or index page

Marks-Entry-App   Login   Register   Staff Login
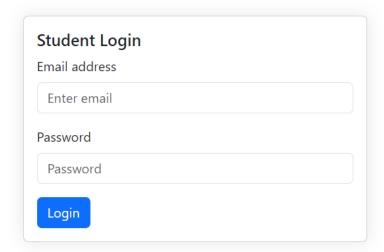
Welcome to Marks Entry App

This application allows you to easily manage and enter marks for students.

You can navigate through different functionalities by login

- student registration

Student Register

Name

Enter name

Roll Number

Enter roll number

Email address

Enter email

Password

Password

Register

- student login

Student Login

Email address

Enter email

Password

Password

Login

- student home

Marks-Entry-App   Home   Show Marks   Logout   **student: a2**

Welcome, a2

This is the Student Home page!

- student show marks

Marks-Entry-App   Home   Show Marks   Logout   **student: a2**
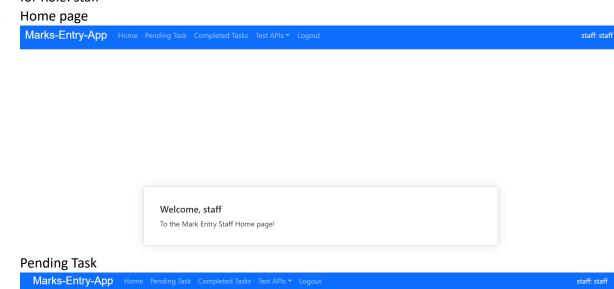
Show Marks

Student Name	Group Name	Subject Name	Theory	Lab	IA1	IA2
a2	E1	IoT	28	27	8	7

-

- staff login

Staff Login

Email address

Enter email

Password

Password

Login   Register

- after staff login the page will be redirected based on the user role (staff, coordinator, admin)
- for Role: staff
- Home page

Marks-Entry-App   Home   Pending Task   Completed Tasks   Test APIs ▾   Logout   staff: staff

Welcome, staff
To the Mark Entry Staff Home page!

- Pending Task

Marks-Entry-App   Home   Pending Task   Completed Tasks   Test APIs ▾   Logout   staff: staff

Course DESD

Pending Tasks

Staff Name	Student Name	Group Name	Subject Name	Theory	Lab	IA1	IA2	From Date	Till Date	Actions
staff	a1	E1	IoT	11	29	10	10	Jan 01, 1970	Jan 01, 1970	Edit
staff	e1	E1	IoT					Jan 01, 1970	Jan 01, 1970	Edit

- Completed Task

Course DESD

Completed Tasks

Staff Name	Student Name	Group Name	Subject Name	Theory	Lab	IA1	IA2	From Date	Till Date
staff	e1	E1	C	27	24	6	7	Jan 01, 1970	Jan 01, 1970
staff	a1	E1	C	25	22	5	5	Jan 01, 1970	Jan 01, 1970
staff	a2	E1	IoT	28	27	8	7	Jan 01, 1970	Jan 01, 1970

For Role Coordinator

- Home Page

Welcome, coco

This is the Coco Home page!

| Show Students | Add Mark Scheme | Add Evaluation | Assigned Task | Show Completed Tasks |

- Show Students

Course DAC

Students without Groups

Roll Number	Student Name	Email	Group Name	Actions

Students with Groups

Roll Number	Student Name	Email	Group Name	Actions
101	s1	s1	D1	Edit Save
102	s2	s2	D1	Edit Save
103	s3	s3	D1	Edit Save
104	s4	s4	D2	Edit Save

- Add Mark Scheme

Course: DAC

Show All Mark Scheme

Subject Name	Theory	Lab	IA1	IA2
Java	40	40	20	20
Data Structures	40	40	20	20

Add Marks To Subject

Select a subject ⌄

Theory Marks	Lab Marks
0	0

IA1 Marks	IA2 Marks
0	0

Save

/course/add-mark-scheme?

- Add Evaluation

Course DAC

Add Evaluation

Subject:

Select a subject	⌄

Group:

Select a group	⌄

Staff Member:

Select a staff member	⌄

Select Type:

- ☐ Theory
- ☐ Lab
- ☐ IA1
- ☐ IA2

Start Date:

dd-mm-yyyy	📅

Till Date:

dd-mm-yyyy	📅

Assign Task

- Assigned Task

Course DAC

Assigned Tasks

Staff Name	Student Name	Group Name	Subject Name	Theory	Lab	IA1	IA2	From Date	Till Date	Approved
test	s2	D1	Java					May 02, 2024	May 02, 2024	☐
test	s1	D1	Java					May 02, 2024	May 02, 2024	☐
test	s3	D1	Java					May 02, 2024	May 02, 2024	☐

- Completed Task

Marks-Entry-App
Home Options ▾ Test APIs ▾ Logout

coordinator: coco

Course DAC

Completed Tasks

Staff Name	Student Name	Group Name	Subject Name	Theory	Lab	IA1	IA2	From Date	Till Date
test	s3	D1	Java	27	27	17	17	Mar 18, 2024	Mar 19, 2024
test	s1	D1	Java	25	25	15	15	Mar 18, 2024	Mar 19, 2024
test	s2	D1	Java	24	24	14	14	Mar 18, 2024	Mar 19, 2024
test	s1	D1	CPP	20	20	10	10	Mar 18, 2024	Mar 21, 2024

For Role: Admin

- Home Page

Marks-Entry-App
Home Options Logout

admin: admin

Show All Students
Show All Staffs
Show All Courses
Show All Groups

Welcome, admin
This is the Admin Home page!

- Show All Students

Marks-Entry-App
Home Options ▾ Logout

admin: admin

All Students

Roll Number	Student Name	Email	Add to Course	Actions

Show Students of Selected Course

Select Course Name:

| - ▾ |

Show Students

- Show All Staffs

All Staffs

Employee ID	Staff Name	Email	Course Name	Role
100	test	test	DAC	staff
101	coco	coco	DAC	coordinator
1	s	s	DESD	coordinator
222	dmc	dmc	DMC	staff
1000	staff	staff	DESD	staff

Update Staff Details

Email address

Enter email

Select Course

-

Select Role

Staff

Update

- Show all Courses

Show All Courses

Add Course:

Add

All Courses

Course Name
DAC
DMC
DESD
DBDA

Select Course:	Select a course ▾	Show Subjects

Subjects

Subject Name

Add Subject:		Add

- Show All Groups

Show All Groups

Select Course:	DMC ▾	Show Groups

Groups for DMC

Group Name

W1

W2

W3

Add Group:		Add

In Case If user tries to search a path which does not exists then it should display Not found page

404 - Page Not Found

Oops! The page you are looking for does not exist.

Go to Home