

Login page

The ExamEase login page allows users to choose their role — either Student or Teacher — by selecting the respective tab at the top.

To be implemented:

Based on the chosen role, after logging in, the user is redirected to the appropriate homepage:

- **Teacher Homepage:** Home, Dashboard, Results, Create Exam, Notifications, and Settings.
- **Student Homepage:** Provides options like Home, Dashboard, Results, Exam Guidelines, Notifications, and Settings.

On the login page, users can:

- **Enter Email Address and Password** to log in directly
- **Use 'Remember me' option** to stay signed in on their device
- **Click 'Forgot Password?'** to reset their password if needed
- **Login via Google** for quick and secure access
- **Sign up** if they don't already have an account

Teacher's UI

Dashboard Page

In the teacher's UI, the dashboard page tracks the status of exams. It shows:

- the number of upcoming exams if any are scheduled
- the count of complete exams for those that have been completed
- the number of active exams currently in progress.

Below this status section, the page displays all the scheduled exams in the form of exam cards.

- Displays each exam as a card showing key details (title, type, date, status)
- Each card has options like **Delete** and **Upload**

To be implemented:

When the **Upload** button is clicked, the exam is pushed to the student's dashboard as a scheduled exam.

Create Exam Page

- Allows teachers to fill in exam details like title, type (Unit, Semester, Class test), schedule, and questions and after exam it should be sent as a card with basic exam information into the dashboard page.

To be implemented:

- Once the exam is created, it sends the exam data to the backend and saves it in the database
- Following feature should work while student gives exam
 - Prevent Tab Switching
 - Disable Copy-Paste

Results Page

- Displays a list of created results in card format
- Each result card includes exam details and available actions

Create Result Button:

- Allows teachers to create a new result with necessary exam-related data
- Once created, the result appears on the results page as a card

Result Card Actions:

Each result card has four buttons:

- **View:** Opens and displays the result details
- **Edit:** Allows modifying the existing result data
- **Delete:** Removes the result from the system
- **Upload Result:** (Currently not working) — should send the result to the student's UI

To be implemented:

Upload Result Functionality:

- When the teacher clicks **Upload Result**, the result should be sent to the student's result page
- On the student's UI, the result should appear with options to either **View** or **Download** the result

Notification Page

- Displays a list of all created notifications
- Has a Create Notification button to add new notifications

Create Notification Button:

- Lets teachers create a new notification with details like title, message, and timestamp
- Once created, the notification is added to the teacher's notification list

To be implemented:

- When a notification is created, it should automatically be sent to the student's notification UI
- Students should see the notification in their **Notification Page**, ideally with options like **View**, **Mark as Read**, or **Delete** (if needed).

Settings Page

- **Profile Settings:** Teachers can update their personal information and account details.
- **Dark Mode:** Ability to toggle dark mode on or off for the interface.

To be implemented:

- **Security Settings:** Options to change the account password and manage security preferences.
- **Account Deactivation:** Option to deactivate the account if needed.

Student's UI

Dashboard Page

- The student dashboard UI includes status cards and section templates.
- The structure and layout of sections on the student dashboard have been defined.

To be implemented:

- Exams sent by teachers need to be displayed in the "Upcoming Exams" section.
- When a student clicks the "Join Exam" option of the exam card, the exam should be displayed to the student.

Results Page

The result card template has been designed with "View" and "Download" options.

To be implemented:

- Results uploaded from the teacher's UI need to appear on the student's results page.
- The "View" option should allow students to open and view their result file.
- The "Download" option should enable students to download their result file

Notification Page

The design and structure of the notification template have been finalized and created.

To be implemented:

When a teacher sends a notification, it should be displayed on the student's notification page, ensuring it is visible to the student the notification was intended for.

Settings Page

- **Profile Settings:** Students can update their personal information and account details.
- **Dark Mode:** Ability to toggle dark mode on or off for the interface.

To be implemented:

- **Security Settings:** Options to change the account password and manage security preferences.
- **Account Deactivation:** Option to deactivate the account if needed.