nsight Project - Clean Version

1. Frontend and Backend Integration

- Integrate frontend with backend services.

- Set up endpoints for fetching required data.

2. Chat Interface (Manual Messaging Only)

- Implement a chatting interface in the frontend.

- Enable **user-to-user messaging** functionality (e.g., seeker and institution communication).

3. Seeker Dashboard

- A dashboard where seekers (e.g., students) can:

  - Request documents from the institution.

  - Send manual document requests to the backend.

  - View recent activities and status updates.

  - Use buttons for requesting new documents.

  - Have a messaging section to communicate with the institution (manual).

4. Admin Dashboard (Super Admin)

- **Audit Logs**: View how many users are using the system and their activity.

- **User Management**: Add/edit/remove users in the system.

- **Overview Page**: Display key system stats and required fetched data.

- **Admin Stats Section**

5. Institution Dashboard

- Manage **document collections** (represent different types of documents).

- Display users who need to **sign documents** under each collection.

- Include a **bulk sign** feature for handling multiple documents at once.

- Interface for sending and receiving messages with seekers.

6. Document Management

- Document requests and processing.

- Button interface for requesting or handling documents.

- Proper UI/UX around document handling (request, approval, rejection, signing).

7. User Types

- Use an `enum` or role type system with 3 roles:

  - **ADMIN**

  - **INSTITUTION**

  - **USER (Seeker/Student)**

8. Notification System

- Add **notification buttons** to indicate actions or updates.

- Show messages/alerts related to document status or account activity.