# Objective

To develop a web-based platform where clients can upload their documents securely. The platform will allow clients to manage their submissions and receive deadline-based notifications.

# Key Features

1. Client Registration/Login
2. Document Upload with Metadata
3. Admin Dashboard for Managing Clients & Documents
4. Deadline Reminder Notifications
5. Clean, Responsive UI

# Functional Requirements

1. Authentication

* Client registration & login
* Admin login
* Password encryption (use JWT or bcrypt)

2. Client Panel

* Upload documents (PDF, Word, Images)
* Add document metadata: Name, Type, Description, Expiry/Deadline date
* View uploaded documents
* Edit/Delete documents
* Receive email and/or in-app notification before deadline

3. Admin Panel

* View all client data
* View uploaded documents
* Filter by deadline, client name, document type
* Send reminders manually (optional)

# Backend Logic

* User Authentication: JWT-based token management
* Document Storage: Files saved to a server directory / cloud (like Firebase or AWS S3)
* Database: MongoDB / MySQL to store user and document metadata
* Notification Scheduler: Cron jobs or backend service to send reminder emails before deadlines
* APIs:
* POST /register
* POST /login
* POST /upload-document
* GET /documents
* POST /send-reminder

# Buttons and Actions

Upload Document: Opens file picker + metadata form

Submit: Saves document & metadata to backend

Edit: Opens existing document metadata for update

Delete: Deletes a document

View: Opens document preview or download

Notify Me: (Optional) manual reminder scheduling

# UI/UX Guidelines

* Modern, minimal UI using TailwindCSS or Bootstrap
* Sidebar, card layout, clean icons
* Responsive across mobile, tablet, and desktop

# Evaluation Criteria

* Code quality and folder structure
* Completion of functional requirements
* Responsiveness and usability
* Proper use of backend (APIs, DB)
* Bonus: Hosting the site (Netlify, Vercel, etc.) and using notifications/email

# Recommended Tech Stack

Frontend: React.js (with Tailwind or Bootstrap)

Backend: Node.js + Express

Database: MongoDB or MySQL

Storage: Firebase / AWS S3 (or local for demo)

Email Notifications: Nodemailer + Cron jobs

Auth: JWT / bcrypt

# Deadline

* The task must be submitted by the afternoon of 16th June 2025.
* Read the instructions carefully and then submit the task.

# Instructions of Submission

**As part of your submission, you are required to provide the following:**

1. **✅ A fully responsive website implementing all required sections**
2. **✅ Source code uploaded to:**
   * **As a ZIP folder/Google Drive (to be attached in the Google Form)**
3. **✅ Make A demo video of your project showcasing the website features and responsiveness.**
4. **✅ Post the video on LinkedIn with the caption:**

***"This project was developed as part of an internship task assigned by Whitecircle Group."***

* + **Tag Whitecircle Group in the linkedin post**
  + **Use relevant hashtags (e.g., #webdevelopment #internship #whitecirclegroup)**

1. **Paste the link of the video posted on LinkedIn in the given Google form.**

**Google Form Link -** [**Google Form**](https://docs.google.com/forms/d/e/1FAIpQLSfBsQEBPfFU75XD-WUrvzxWtZxf2xXkLqZpmOFX1q2VeBgmAA/viewform?usp=dialog)