

Optional Notes

Colate Internship Assignment: Task Management Application

Key Highlights

- The project enables seamless task management with CRUD operations.
- Tasks are color-coded based on their status for easy identification.
- Responsive UI built with Bootstrap and DataTables for an enhanced user experience.
- RESTful API integration for smooth data handling between front-end and back-end.

Challenges Faced

- Handling asynchronous API calls efficiently.
- Ensuring database consistency during concurrent task updates.
- Managing different status updates dynamically within the UI.

Incomplete Features

- User authentication and role-based access control are yet to be implemented.
- Email notifications for due tasks need to be added.