

Webster 2024 (3Bugs)^2

Team ID 882





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Problem Statement

Open Theme

A College mess management website which lets student's opt-in or out for meals, sending a nightly report to the storekeeper. It gathers meal feedback to refine menus and features a common room for open discussions among students, staff, and wardens



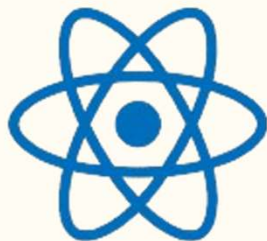
Tech Stack



PostgreSQL



Express.js



React.js

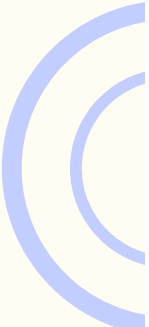


Node.js



Features



- **User Authentication:** Implement login and sign-up functionality, with role-based access for students, employees, and wardens.
 - **Meal Registration:** Allow students to register for upcoming meals (breakfast, lunch, and dinner) each day, with the system automatically sending a daily report to the storekeeper by 10 PM.
 - **Menu Feedback and Proposals:** Enable students to provide feedback on menu items after each meal and propose new menu ideas for future consideration.
 - **Virtual Meeting Room:** Create a space where all users can openly express ideas, complaints, queries, and suggestions, fostering open communication.
 - **Common Room for Staff and Wardens:** Designate a common room for students, employees, and wardens to engage in real-time discussions, encouraging transparency and collaboration.
 - **Notice Board:** Display announcements, updates, and important notices for students and staff in a central location.
 - **Complaint Box:** Include a virtual complaint box where students can submit issues or concerns privately, ensuring their feedback is addressed respectfully and confidentially.
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