Library Management System

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What is Library Management System?

• LMS

- Software application that simplifies and automates the library's operations.
- Manages users and monitors transactions.
- Stores and organizes books.

System Overview

- Traditional libraries find difficulty integrating various formats.
 - Many are outdated.
 - Inefficient cataloging.
 - Lack of analytics.
- Goal of LMS is to make these processes more efficient.

Who is the Target User?

- Users
 - Students
- Librarians
 - Staff
 - Managers
- Institutions
 - Schools
 - Small libraries

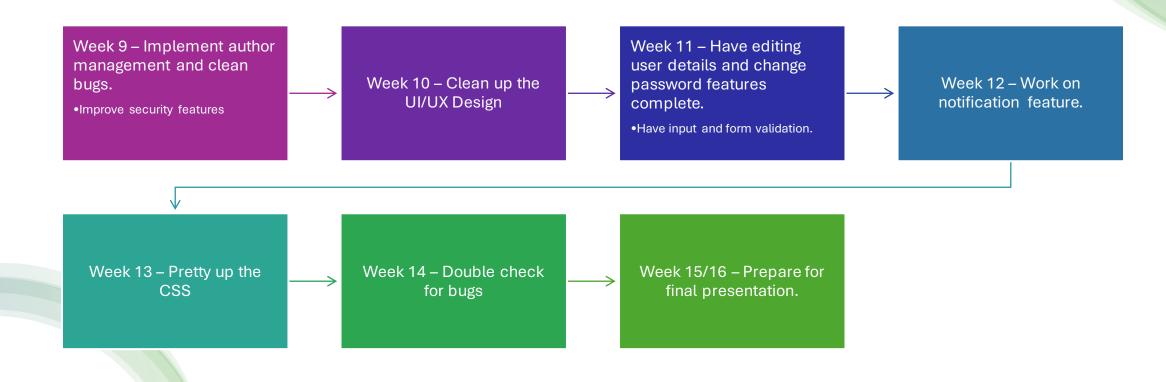
What Problem(s) Does the System Solve?

- User-friendly interface.
- Automates library tasks.
- Streamlines book tracking process.
- Book inventory management.
 - Find popular titles.
 - Check stock levels
 - Find issued users.

Future Plans

- What remains to be completed before the final demo?
 - User validation.
 - UX/UI improvements.
 - Author management implementation
 - Edit and delete books.
 - Security implementation.
- Are there any planned feature enhancements?
 - Improve colors.
 - Confirmation messages.
 - Fix bugs/errors.
 - Notifications
 - More variables to tables.

LMS Project Roadmap



Thank You