Columbus Metropolitan Library System Demo

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What is it?

- Catalog management software for librarians
- Add, edit, and remove books from the library's catalog
- Check availability of books
- Search database for existing titles

Solutions for large Libraries

Managing an extensive catalog

For large metropolitan libraries, managing a large catalog of books can be time consuming.

This program offers a solution for storing book data, adding more books, editing existing copies and quantities, as well as removing titles from the database

What is Currently Implemented?

- Create, edit, and delete books from database
- View the current collection of books
- See what books are available to be checked out

What is next?

- Finish implementing search functionality
- Add login validation for employees
- Expand DB with different types of media aside from books
- Add filtered view to Catalog
- Improve look and feel of program as a whole with new CSS

Roadmap to Final Demo

March 19th -May 5th

- Week 1: Finish Implementing Search functionality
- Week 2: Create Login Screen and expand DB
- Week 3-4: Filtered View
- Week 5-6: Improve look and feel with revamped CSS (New Layout, Animations, Logos)