

Vision Statement: This project aims to modernize a small library by creating a cohesive database system for the inventory and memberships. This database system would streamline the operations of the library and aid in managing their resources and clients. By doing so, the team members will also get experience with relational databases and database tools.

Scope Statement: On the staff side, the system should be able to handle storage of a variety of media with associated information, track borrowing and return transactions, and also generate reports of trends, fines, and client activity. On the client side, the system will track ID, name, and contact information, and enforce membership fees/limits/etc.

Team Name: Database Demons

Roles:

- Ian Lim
 - Administrator
- Kenny Meade
 - Meeting Log
- Connor Schroeder
 - Documentation
- Lingfeng Li
 - Github Repository Management
- Henry Chaffin
 - Quality Control and Requirements
- Blake Jesse
 - SQL Advisor

Profiles:

Ian Lim

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Fri 11:00-5:00, Tue/Thu 9:00-1:00

Windows/Linux, Github

Python, C, C++, JS, OpenGL,



Kenny Meade

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Mon/Wed/Fri 11:00-12:00 1:00-3:00, Tue/Thu 11:00-1:00

Win/Linux, Unity, VScode

Python, C++, C#, Java, HTML



Connor Schroeder

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Mon/Fri 1:00-5:00, Wed 1:00-4:30, Tue/Thu 2:30-5:00

Win/Linux, Github, VSCode

Python, C/C++, some HTML/JS



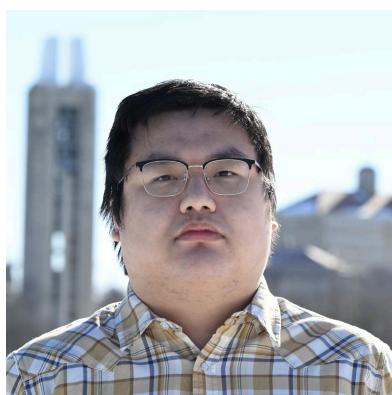
Lingfeng Li

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Mon/Wed/Fri 1:00-3:00, Weekends

Win/Linux, Github

Python, HTML/JS, Django



Henry Chaffin

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Mon/Wed/Fri 1:00-3:00, Tues 11:00-1:00, Weekends

Win/Lin/Mac, Github, Arduino, Unity

Primarily Python and C++, HTML/JS/CSS



Blake Jesse

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Mon/Wed/Fri 1:00-3:00, Tuesday/Thursday 11:00-1:00, Weekends

Win/Linux, Github, Pycharm, VScode

Python, C/C++, HTML/JS/CSS, some SQL

