**Vision statement:** Develop a SQL database for a library effectively making a usable library management system

**Scope statement:**

We are designing, implementing, and managing a relational database system for a mock local library. The system will manage a diverse collection of loanable items, track various types of memberships, enforce borrowing rules and generate meaningful reports.

**Team organization and profiles:**

* DBA: Alexander Phibbs - ([a717p413@ku.edu](mailto:a717p413@ku.edu)) - C++, Javascript, SQL, Python, Windows, Linux. I am available for our weekly meetings.
* Meeting Admin: Muskan Sharma ([muskan.sharma@ku.edu](mailto:muskan.sharma@ku.edu) )- Python, SQL, Javascript, preferred platform- Linux
* Github Manager: Zach Sevart - ([zachsevart@ku.edu](mailto:zachsevart@ku.edu)) - Platform experience in Windows and Linux. Python, JavaScript, SQL, C
* Quality Assurance Manager: Barrett Brown - ([barrettbrown@ku.edu](mailto:barrettbrown@ku.edu)) - C++/C, Javascript, Python, Windows, Linux. I am available for our weekly meetings.
* Design Engineer: Adam Berry ([a130b319@ku.edu](mailto:a130b319@ku.edu)) - Platform experience in Windows and Debian. Python, Java, JS. I am available for our weekly meetings.

**Weekly meetings:** Thursday, 12:20 - Eaton Computer Lab, Each meeting will be uploaded by meeting admin in meeting logs

**GitHub repository management:**

* All group members will have unrestricted access to the github to make any commits or edits to the content
* To avoid repetitive commits, documents will be hyperlinked to the README to allow changes to be made (Project Plan, Meeting Log, etc.)
* Code and implementation of the Library Database Project will be committed to the repository