**Library Management System**(Library Database Maintenance Project)  
**Project ID:** G10

**Definition:** A student and faculty can issue books. Different limits for the number of books a student and teacher can issue. Also, the number of days will be distinct in the case of students and teachers for issue any book.  Each book will have different ID. Also, each book of the same name and same author (but the number of copies) will have different ID. Entry of all the book will be done, who issue that book and when and also duration. Detail of Fine(when the book is not returned at a time) is also stored.

Ideas:   
Student/Faculty->Issue Book

Limited Issuing of books at a time

different duration limit of issuing book

different id for all the books(even for the same variant but more than one copy)

Detail of issuing the book

Detail of Fine(Charges) if not returned on time

Tables:  
Books, Issuing, Fine

Data Dictionary:  
Books: BookID, BookName, Author

Issuing: BookID, IssueDate, ReturnDate