

# LIBRARY MANAGEMENT SYSTEM

## A CASE STUDY OF READERS LIBRARY

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## ABSTRACT

The overall goal of this project was to come up with a computer system that could automate the library operations in Readers Library. The basic transactions of the library include:

- Borrowing a book
- Returning a book
- Adding new books to the catalog
- Adding new borrowers/members
- Deleting books as well as members
- Enabling the member's t reserve books ,See available books and their accounts.

This system automates the above transactions in the central library of the Readers Library institution. It also provides a user interface that makes it even faster and user efficient. Done in VB,MYSQL and PHP it can run on any platform WINDOWS, LINUX, and MAC OS etc