# Personal Library Management System

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#### Introduction

- A Personal Library Management System is a digital tool designed to help individuals efficiently organize their book collections.
- This system, built using Python, allows users to add, view, search, update, and delete books from their personal library list.
- By providing an <u>interactive and user-friendly interface</u>, it simplifies book management, making it easier to track and access books whenever needed. This project is useful for students, book lovers, or anyone who wants a structured way to manage their reading materials.

## Features of the system

- <u>Add Books</u> Users can add new books with title, author, genre and ISBN to their personal library.
- <u>View Books</u> Displays the list of all stored books.
- <u>Search Books</u> Quickly find books by title and display all the books with same title.
- <u>Update Books</u> Modify book fields as required.
- <u>Delete Books</u> Remove books from the library when no longer needed.
- <u>User-Friendly Interface</u> Simple and interactive for easy navigation.

## **Conclusion**

- This system helps efficiently organise books.
- It promotes logical thinking and planning.
- It also enhances coding skills through real-world application.
- This system is simple and interactive for smooth usage.



Thank you