



CS26/L – Software Fundamentals and Development

Code 4381

**Curatel**

A Library Management System

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*Figure 1: System Logo*

## THE PROJECT

The Library Management System is developed using Python as its main programming language and MySQL for data storage and management. It enables users to efficiently perform Create, Read, Update, and Delete (CRUD) operations on different library records. The system facilitates book cataloging, membership tracking, circulation monitoring, and reports. It aims to simplify library operations by providing an organized and user-friendly interface for managing essential data. As a whole, the system ensures accuracy, accessibility, and efficiency in daily library management tasks. The system is composed of the following five main components:

**User Login Interface:** This section provides secure system access for authorized staff using their email address and password. It ensures that only verified users can manage and modify library records. The login system serves as the first layer of data protection and accountability.

**Catalog Management Interface:** This section stores and manages detailed information about all library books. It allows staff to add, update, and remove book entries as needed. Through this, users can easily maintain an organized and searchable library database.

**Patron Management Interface:** This section manages the personal and membership details of all library patrons. It keeps track of their borrowing history, status, and activity. The module ensures that all member-related information is accurate and up-to-date.

**Circulation Management Interface:** This section records all book lending activities, including borrow dates, due dates, return dates, and fines for overdue books. It tracks the real-time status of borrowed items and their borrowers. The circulation system helps maintain accountability and proper monitoring of all transactions.

**Library Reports Interface:** This section compiles and summarizes key library data for monitoring and analysis. It presents statistics on total members, borrowed books, overdue fines, top borrowers, and popular titles. The reports provide valuable insights into library performance and usage trends.

## **PROBLEMS AND SOLUTIONS**

This section discusses solutions designed to improve library management by simplifying daily operations and increasing overall efficiency. It provides centralized record access, automated tracking, and actionable insights to promote informed decision-making and enhance service quality.

### **Problem 1:** Inefficient Manual Record-Keeping

Many libraries struggle with manually maintaining book, member, and circulation records, leading to errors, misplaced data, and time-consuming processes. Staff often spend excessive time tracking borrowed books or updating member information. This inefficiency can reduce service quality and increase operational workload.

### **Solution 1:** Centralized Data & Catalog Management

A library management system centralizes all records digitally, allowing staff to create, read, update, and delete data efficiently. It organizes books, members, and transactions in one accessible platform. This system minimizes errors, saves time, and improves overall operational efficiency.

### **Problem 2:** Ineffective Circulation Control

Manually monitoring book loans and due dates often results in lost, late, or untracked books. Staff may have trouble identifying overdue items or calculating fines, causing accountability issues. Such problems can lead to financial losses and decreased member satisfaction.

### **Solution 2:** Automated Circulation & Fines Management

The system automatically tracks borrowed books, due dates, return dates, and overdue fines. Real-time monitoring ensures timely updates for both staff and members. This solution improves accountability, reduces errors, and enhances member service.

### **Problem 3:** Lack of Actionable Analytics

Library administrators often lack quick access to summaries of primary activities, such as top borrowers, popular books, and membership statistics. Without these insights, decision-making and resource planning become challenging. This gap hinders the library's capacity to improve services and respond to trends.

### **Solution 3:** Instant Reports on Library Activities

The system generates detailed reports on borrowing activity, fines, member engagement, and book popularity. Staff can quickly analyze trends, identify issues, and make informed decisions. This capability supports strategic planning and enhances library management efficiency.

## CONCLUSION

The system provides an effective solution to common library issues such as manual record errors, poor circulation control, and limited access to useful data. By centralizing records and automating circulation and fines, it reduces workload while improving accuracy and efficiency. Book lending, member management, and transaction tracking become easier and more reliable to monitor. The availability of instant reports allows administrators to analyze activities, identify trends, and make informed decisions. Overall, the system improves library operations, strengthens accountability, and enhances service quality for both staff and members.

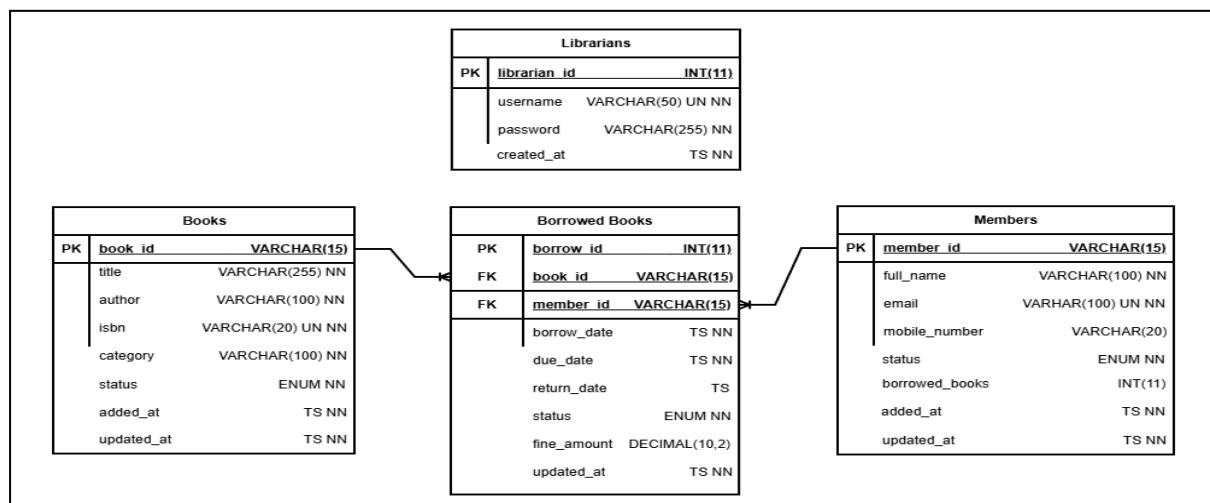
## TOOLS

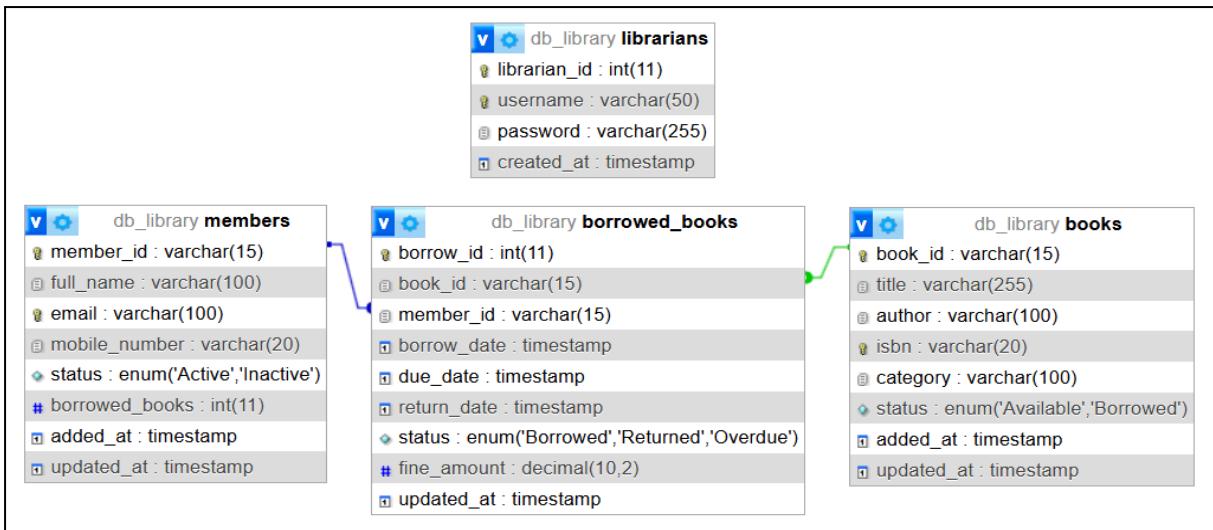
The system was implemented with the following tools:

- **Python:** Serves as the main programming language for all system development and logic.
- **MySQL:** Manages and stores library records within a secured and structured relational database.
- **PyQt6:** Creates the graphical user interface (GUI) for a modern, intuitive, and user-friendly experience.
- **PIL (Python Imaging Library):** Handles image processing (manipulation, loading, and saving) and prepares images for display in the interface.
- **re (Regular Expression):** Provides regular expression functionality to accurately validate and process text-based inputs.
- **GitHub:** Stores the project's source code and facilitates version control (tracking changes) during development.

## ENTITY RELATIONSHIP DIAGRAM

The Entity-Relationship Diagram (ERD) shows how system data is organized and how books, members, circulation records, and reports are connected. It acts as a visual guide that ensures accurate data handling and consistent system relationships.





## DATA DICTIONARY

The data dictionary provides a clear summary of all database tables in the system. It explains each field and its role to ensure accurate, consistent, and organized data management.

**Table 1:** Librarians

	librarian_id	username	password	created_at
<input type="checkbox"/>	1	slav	554893	2025-11-12 20:19:20

**Table 2:** Members

	member_id	full_name	email	mobile_number	status	borrowed_books	added_at	updated_at
<input type="checkbox"/>	MEM-001	John Smith	john.smith@gmail.com	+63 912 345 6789	Active	0	2025-11-08 17:45:27	2025-12-05 23:26:21
<input type="checkbox"/>	MEM-002	Maria Garcia	maria.garcia@yahoo.com	+63 923 456 7890	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:31:15
<input type="checkbox"/>	MEM-003	Robert Johnson	robert.j@hotmail.com	+63 934 567 8901	Active	0	2025-11-08 17:45:27	2025-11-08 17:45:27
<input type="checkbox"/>	MEM-004	Emily Davis	emily.davis@gmail.com	+63 945 678 9012	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:30:16
<input type="checkbox"/>	MEM-005	Michael Brown	michael.brown@outlook.com	+63 956 789 0123	Active	0	2025-11-08 17:45:27	2025-12-03 09:23:27
<input type="checkbox"/>	MEM-006	Sarah Wilson	sarah.wilson@gmail.com	+63 967 890 1234	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:30:21
<input type="checkbox"/>	MEM-007	David Martinez	david.martinez@yahoo.com	+63 978 901 2345	Active	0	2025-11-08 17:45:27	2025-11-08 17:45:27
<input type="checkbox"/>	MEM-008	Jennifer Lopez	jennifer.lopez@hotmail.com	+63 919 012 3456	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:30:26
<input type="checkbox"/>	MEM-009	James Anderson	james.anderson@gmail.com	+63 920 123 4567	Active	0	2025-11-08 17:45:27	2025-11-18 19:45:24
<input type="checkbox"/>	MEM-010	Linda Taylor	linda.taylor@outlook.com	+63 931 234 5678	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:30:32
<input type="checkbox"/>	MEM-011	Christopher Thomas	chris.thomas@gmail.com	+63 942 345 6789	Active	0	2025-11-08 17:45:27	2025-11-08 17:45:27
<input type="checkbox"/>	MEM-012	Patricia Jackson	patricia.j@yahoo.com	+63 953 456 7890	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:30:40
<input type="checkbox"/>	MEM-013	Daniel White	daniel.white@hotmail.com	+63 964 567 8901	Active	0	2025-11-08 17:45:27	2025-12-04 19:30:16
<input type="checkbox"/>	MEM-014	Barbara Harris	barbara.harris@gmail.com	+63 975 678 9012	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:30:43
<input type="checkbox"/>	MEM-015	Matthew Martin	matthew.martin@outlook.com	+63 916 789 0123	Active	0	2025-11-08 17:45:27	2025-12-04 19:30:20
<input type="checkbox"/>	MEM-016	Elizabeth Thompson	elizabeth.t@gmail.com	+63 927 890 1234	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:31:24
<input type="checkbox"/>	MEM-017	Anthony Garcia	anthony.garcia@yahoo.com	+63 938 901 2345	Active	0	2025-11-08 17:45:27	2025-12-04 19:30:24
<input type="checkbox"/>	MEM-018	Susan Martinez	susan.martinez@hotmail.com	+63 949 012 3456	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:31:28
<input type="checkbox"/>	MEM-019	Mark Robinson	mark.robinson@gmail.com	+63 910 123 4567	Active	0	2025-11-08 17:45:27	2025-12-04 19:30:35
<input type="checkbox"/>	MEM-020	Karen Clark	karen.clark@outlook.com	+63 921 234 5678	Inactive	0	2025-11-08 17:45:27	2025-12-05 23:31:33
<input type="checkbox"/>	MEM-021	Paul Rodriguez	paul.rodriguez@gmail.com	+63 932 345 6789	Active	0	2025-11-08 17:45:27	2025-12-04 19:30:40
<input type="checkbox"/>	MEM-022	Nancy Lewis	nancy.lewis@yahoo.com	+63 943 456 7890	Active	0	2025-11-08 17:45:27	2025-12-04 19:30:43
<input type="checkbox"/>	MEM-023	Steven Lee	steven.lee@hotmail.com	+63 954 567 8901	Active	0	2025-11-08 17:45:27	2025-12-04 19:30:46
<input type="checkbox"/>	MEM-024	Betty Walker	Betty.Walker@gmail.com	+63 965 678 9012	Active	0	2025-11-08 17:45:27	2025-11-08 17:45:27
<input type="checkbox"/>	MEM-025	Edward Hall	edward.hall@outlook.com	+63 976 789 0123	Active	0	2025-11-08 17:45:27	2025-11-08 17:45:27

**Table 3:** Books

	<input type="checkbox"/>	book_id	title	author	isbn	category	status	added_at	updated_at
<input type="checkbox"/>		BK-001	Pride and Prejudice	Jane Austen	978-0-141-43951-8	Fiction	Borrowed	2025-11-08 16:27:39	2025-12-06 23:49:06
<input type="checkbox"/>		BK-002	To Kill a Mockingbird	Harper Lee	978-0-061-12008-4	Fiction	Borrowed	2025-11-08 16:27:39	2025-12-07 00:01:26
<input type="checkbox"/>		BK-003	1984	George Orwell	978-0-452-28423-4	Fiction	Borrowed	2025-11-08 16:27:39	2025-12-06 23:59:09
<input type="checkbox"/>		BK-004	The Great Gatsby	F. Scott Fitzgerald	978-0-743-27356-5	Fiction	Available	2025-11-08 16:27:39	2025-12-06 21:50:16
<input type="checkbox"/>		BK-005	Harry Potter and the Sorcerer's Stone	J.K. Rowling	978-0-590-35340-3	Fiction	Available	2025-11-08 16:27:39	2025-12-06 21:50:23
<input type="checkbox"/>		BK-006	The Catcher in the Rye	J.D. Salinger	978-0-316-76948-0	Fiction	Available	2025-11-08 16:27:39	2025-12-06 00:10:08
<input type="checkbox"/>		BK-007	The Hobbit	J.R.R. Tolkien	978-0-547-92822-7	Fiction	Available	2025-11-08 16:27:39	2025-12-06 22:35:40
<input type="checkbox"/>		BK-008	Fahrenheit 451	Ray Bradbury	978-1-451-67331-9	Fiction	Available	2025-11-08 16:27:39	2025-12-03 10:19:49
<input type="checkbox"/>		BK-009	Jane Eyre	Charlotte Bronte	978-0-141-44114-6	Fiction	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-010	Animal Farm	George Orwell	978-0-452-28424-1	Fiction	Borrowed	2025-11-08 16:27:39	2025-12-07 00:27:10
<input type="checkbox"/>		BK-011	A Brief History of Time	Stephen Hawking	978-0-553-38016-3	Science	Available	2025-11-08 16:27:39	2025-11-18 19:47:04
<input type="checkbox"/>		BK-012	Sapiens	Yuval Noah Harari	978-0-062-31609-1	History	Borrowed	2025-11-08 16:27:39	2025-12-07 00:24:39
<input type="checkbox"/>		BK-013	Educated	Tara Westover	978-0-399-59050-4	Biography	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-014	The Selfish Gene	Richard Dawkins	978-0-199-29114-4	Science	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-015	Thinking, Fast and Slow	Daniel Kahneman	978-0-374-53355-7	Non-Fiction	Borrowed	2025-11-08 16:27:39	2025-12-07 00:15:32
<input type="checkbox"/>		BK-016	The Origin of Species	Charles Darwin	978-0-451-52906-0	Science	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-017	Guns, Germs, and Steel	Jared Diamond	978-0-393-31755-8	History	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-018	The Diary of a Young Girl	Anne Frank	978-0-553-29698-3	Biography	Available	2025-11-08 16:27:39	2025-12-03 10:20:04
<input type="checkbox"/>		BK-019	Steve Jobs	Walter Isaacson	978-1-451-64853-9	Biography	Available	2025-11-08 16:27:39	2025-12-02 03:09:44
<input type="checkbox"/>		BK-020	The Art of War	Sun Tzu	978-1-590-30244-8	History	Available	2025-11-08 16:27:39	2025-12-06 22:35:45
<input type="checkbox"/>		BK-021	Clean Code	Robert C. Martin	978-0-132-35088-4	Technology	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-022	The Pragmatic Programmer	Andrew Hunt	978-0-135-95705-9	Technology	Available	2025-11-08 16:27:39	2025-12-03 10:20:13
<input type="checkbox"/>		BK-023	Introduction to Algorithms	Thomas H. Cormen	978-0-262-03384-8	Technology	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-024	Design Patterns	Erich Gamma	978-0-201-63361-0	Technology	Available	2025-11-08 16:27:39	2025-11-08 16:27:39
<input type="checkbox"/>		BK-025	The Lean Startup	Eric Ries	978-0-307-88789-4	Non-Fiction	Available	2025-11-08 16:27:39	2025-11-08 16:27:39

**Table 4:** Borrowed Books

	<input type="checkbox"/>	borrow_id	book_id	member_id	borrow_date	due_date	return_date	status	fine_amount	updated_at
<input type="checkbox"/>		26	BK-001	MEM-001	2025-12-01 23:49:06	2025-12-05 23:49:06	2025-12-10 23:49:46	Overdue	100.00	2025-12-06 23:49:46
<input type="checkbox"/>		27	BK-003	MEM-003	2025-12-06 23:59:09	2025-12-10 23:59:09	2025-12-15 00:00:41	Overdue	130.00	2025-12-07 00:00:41
<input type="checkbox"/>		28	BK-002	MEM-005	2025-12-11 00:01:26	2025-12-15 00:01:26	2025-12-20 00:02:33	Overdue	150.00	2025-12-07 00:02:33
<input type="checkbox"/>		29	BK-010	MEM-021	2026-01-05 00:04:10	2026-01-10 00:04:10	2026-01-09 00:05:41	Returned	0.00	2025-12-07 00:05:41
<input type="checkbox"/>		31	BK-012	MEM-022	2026-01-11 00:13:49	2026-01-15 00:13:49	2026-01-13 00:14:27	Returned	0.00	2025-12-07 00:14:27
<input type="checkbox"/>		32	BK-015	MEM-005	2026-02-01 00:15:32	2026-02-10 00:15:32	NULL	Borrowed	0.00	2025-12-07 00:15:32
<input type="checkbox"/>		33	BK-010	MEM-005	2026-02-11 00:17:34	2026-02-20 00:17:34	2026-02-18 00:25:16	Returned	0.00	2025-12-07 00:25:16
<input type="checkbox"/>		34	BK-030	MEM-030	2026-02-21 00:20:42	2026-02-25 00:20:42	2026-02-24 00:21:41	Returned	0.00	2025-12-07 00:21:41
<input type="checkbox"/>		35	BK-012	MEM-003	2026-03-05 00:24:39	2026-03-15 00:24:39	NULL	Borrowed	0.00	2025-12-07 00:24:39
<input type="checkbox"/>		36	BK-010	MEM-005	2026-03-16 00:27:10	2026-03-25 00:27:10	NULL	Borrowed	0.00	2025-12-07 00:27:10

## USER INTERFACE

The user interface has a clear and organized layout that makes the system easy for staff to use. It includes a secure login and simple navigation tabs for catalog, patron, circulation, and reports management, ensuring efficient daily operations.

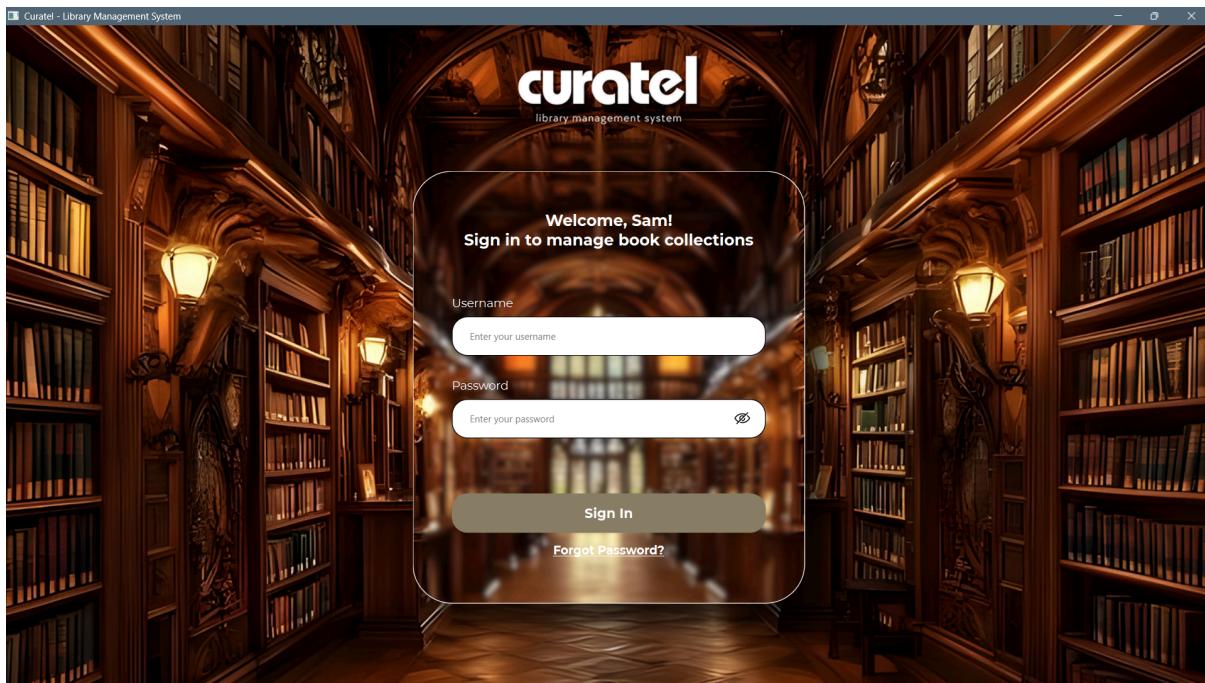


Figure 2: Login Interface

A screenshot of the Catalog Management interface from the Curatel library management system. The interface is divided into several sections. On the left is a vertical sidebar with icons and labels for "Catalog Management", "Patron Management", "Circulation Management", "Library Reports", and "Logout". The main area has a title "Catalog Management" and a subtitle "Organize, update, and track books in the library". Below this is a search bar with the placeholder "Search by id, title, author, or isbn". To the right of the search bar are two dropdown menus: "Category" set to "All" and "Status" set to "All". The central part of the interface is a table listing 20 books. The columns in the table are Book ID, Title, Author, ISBN, Category, Status, and Added At. Each row contains a book's details, such as "BK-002 To Kill a Mockingbird Harper Lee 978-0-061-12008-4 Fiction Borrowed 2025-11-08 16:27:3". At the bottom of the table, there are four buttons: "Add Book", "View Book", "Update Book", and "Delete Book". The entire interface is clean and modern, designed for easy navigation and data entry.

Figure 3: Catalog Management Interface

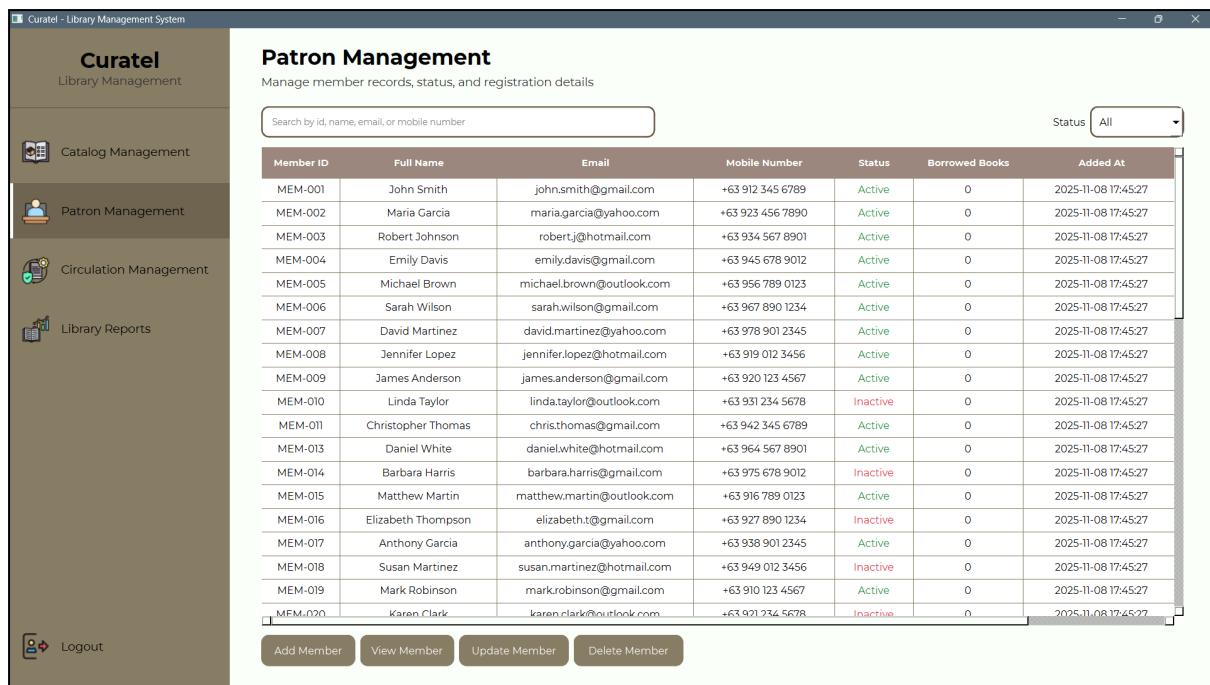


Figure 4: Patron Management Interface

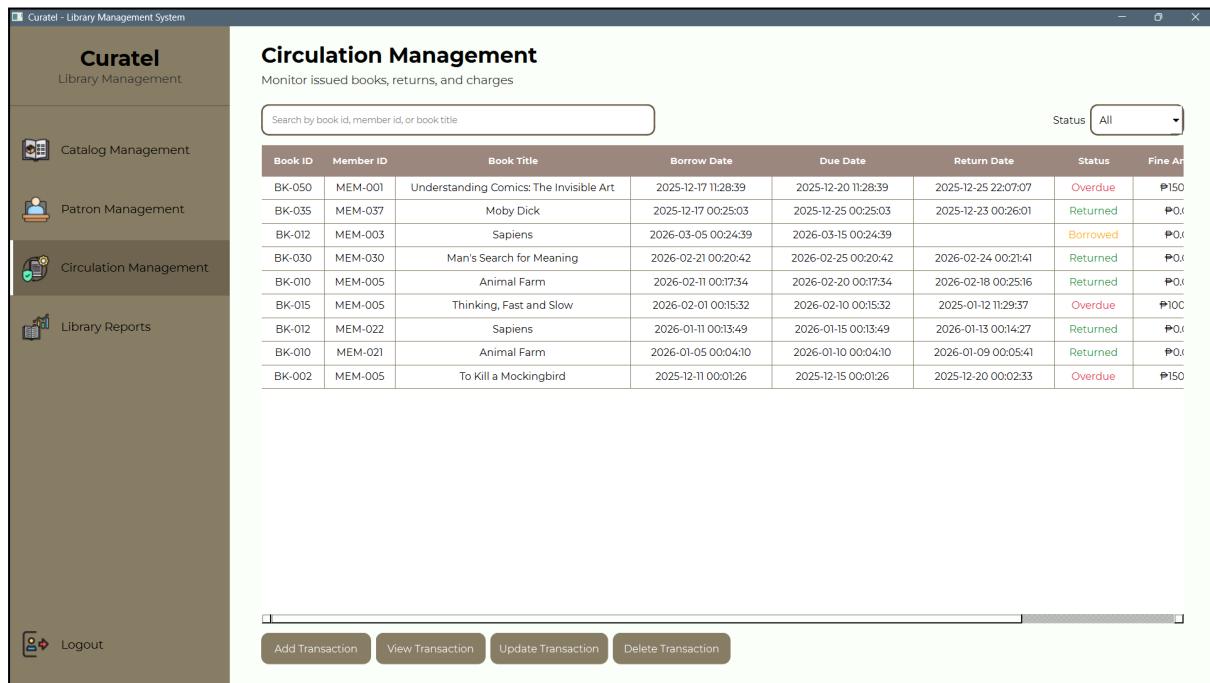


Figure 5: Circulation Management Interface

The screenshot shows the Curatel Library Management System interface. On the left is a sidebar with the Curatel logo and navigation links: Catalog Management, Patron Management, Circulation Management, Library Reports (which is selected and highlighted in brown), and Logout. The main content area is titled "Library Reports" and includes a sub-instruction "View library statistics, analyze trends, and track overall activity". It features four summary boxes: "Total Members" (46 active | 5 inactive), "Currently Borrowed" (1 book), "Overdue Books" (3 books), and "Total Fines" (₱400.00). Below these are two tables: "Top Borrowers" (Members with the most borrowed books) and "Most Popular Books" (Books borrowed most of the time). Both tables have columns for Rank, Full Name/Book Title, Books/Time Borrowed, and Fine.

Rank	Full Name	Books	Fine
1	Michael Brown	3	₱250.00
2	John Smith	1	₱150.00
3	Paul Rodriguez	1	₱0.00
4	Sandra Scott	1	₱0.00
5	Michael Hall	1	₱0.00

Rank	Book Title	Times Borrowed
1	Animal Farm	2
2	Sapiens	2
3	Moby Dick	1
4	Understanding Comics: The Invisible Art	1
5	Thinking, Fast and Slow	1

Figure 6: Library Reports Interface

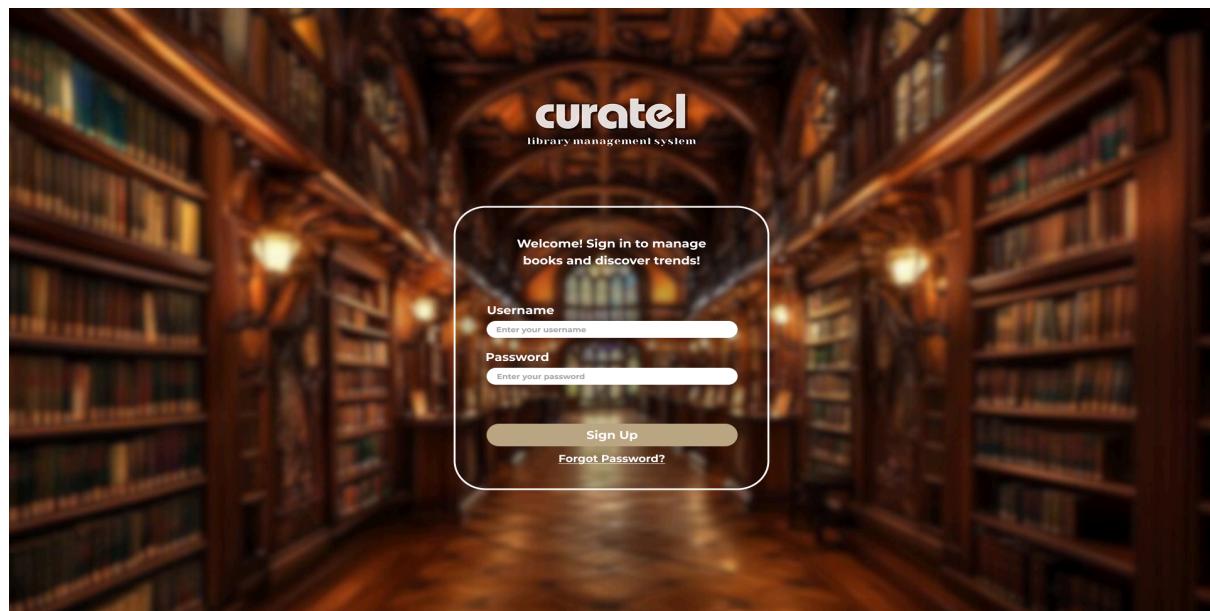
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## APPENDIX

The appendix provides extra materials that support the system's development. It includes visual designs and interface layouts that show how the GUI was planned and built.

### User Interface Mockups



The Curatel dashboard panel. At the top left is the Curatel logo and "Dashboard Panel" text. At the top right is a "Logout" button. The dashboard is divided into four main sections: "Catalog Management" (with a book icon), "Circulation Management" (with a double arrow icon), "Patron Management" (with a person icon), and "Reports and Analytics" (with a document icon). Below each section is a brief description: "inventory &amp; maintenance" for Catalog Management, "transactions &amp; tracking" for Circulation Management, "profiles &amp; status" for Patron Management, and "activity overview &amp; patterns" for Reports and Analytics.

A sub-module for Catalog Management. At the top left is the "Catalog Management" title and a subtitle "Organize, update, and track books in the library". At the top right is a "Back to Dashboard" link. Below this is a search bar with placeholder text "Search by id, title, author, or isbn", a "Search" button, and dropdown filters for "Category" (set to "All") and "Status" (set to "All"). A table below lists book details: Book ID, Title, Author, ISBN, Category, Status, Added At, and Updated At. At the bottom are buttons for "Add Book", "View Book", "Update Book", and "Delete Book".

**Patron Management**  
Manage member records, status, and registration details

[Back to Dashboard](#)

Member ID	Full Name	Email	Mobile Number	Status	Borrowed Books	Added At	Updated At
MEM-001							
MEM-002							
MEM-003							
MEM-004							
MEM-005							

[Add Member](#) [View Member](#) [Update Member](#) [Delete Member](#)

**Circulation Management**  
Monitor issued books, returns, and charges

[Back to Dashboard](#)

Book ID	Member ID	Book Title	Borrow Date	Return Date	Due Date	Status	Fine Amount	Updated At

[Add Transaction](#) [View Transaction](#) [Update Transaction](#) [Delete Transaction](#)

**Library Reports**  
View library statistics, analyze trends, and track overall activity

[Back to Dashboard](#)

<b>Total Members</b> 28 active   4 inactive	<b>Currently Borrowed</b> 0 book	<b>Overdue Books</b> 0 book	<b>Total Fines</b> ₱0.00
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**Top Borrowers**

Rank	Full Name	Books	Fines

**Most Popular Books**  
Books borrowed most of the time

Rank	Book	Times Borrowed

## Sample Message Dialogs

The image displays five sample message dialogs from the Curatel software, arranged in a grid:

- Curatel - Password Reset**: A dark-themed dialog with a white input field for "Email Address". It features two buttons at the bottom: a green "Send" button and a red "Cancel" button.
- Curatel - Catalog Management** (ADD BOOK): A brown-themed dialog titled "ADD BOOK". It contains four input fields: "Title", "Author", "ISBN", and "Category". Below these is a dropdown menu set to "All". It has two buttons at the bottom: a green "Save" button and a red "Cancel" button.
- Curatel - Catalog Management** (BOOK INFORMATION): A brown-themed dialog titled "BOOK INFORMATION". It displays book details in a table:

Book ID:	BK-001
Title:	Pride and Prejudice
Author:	Jane Austen
ISBN:	978-0-141-43951-8
Category:	Fiction
Status:	Borrowed
Added At:	2025-11-08
Updated At:	2025-12-06

A red "Close" button is located at the bottom.
- Curatel - Catalog Management** (UPDATE BOOK): A brown-themed dialog titled "UPDATE BOOK". It shows the same book information as the Book Information dialog, with each field pre-filled with the original values. It has two buttons at the bottom: a green "Update" button and a red "Cancel" button.
- Curatel - Catalog Management** (CONFIRM DELETE BOOK): A brown-themed dialog titled "CONFIRM DELETE BOOK". It asks the user: "Are you sure you want to permanently delete 'Pride and Prejudice'?". It features two buttons at the bottom: a red "Yes" button and a green "No" button.