

Library Management API – Documentation

Interacting with the API Endpoints:

Once the application is running, you can interact with the API using tools like **Postman**.

-Book Endpoints:

- **Get All Books:** GET /api/books
- **Get Book by ID:** GET /api/books/{id}
- **Add a New Book:** POST /api/books
- **Update Book:** PUT /api/books/{id}
- **Delete Book:** DELETE /api/books/{id}

-Patron Endpoints

- **Get All Patrons:** GET /api/patrons
- **Get Patron by ID:** GET /api/patrons/{id}
- **Add a Patron:** POST /api/patrons
- **Update Patron:** PUT /api/patrons/{id}
- **Delete Patron:** DELETE /api/patrons/{id}

-Borrowing Endpoints

- **Borrow a Book:** POST /api/borrow
- **Return a Book:** POST /api/borrow/return

I have attached a JSON file containing the test cases for your review.