

# Library Management System

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## **Project main functionality :**

The system will consist of 3 elements:

### **1.Admin :**

The admin will have full control of the system in which he can :

- CRUD employees
- Give permissions to employees
- CRUD (books/publishers/authors/categories)
- Get stat of rented books

### **2.employee :**

The employee permissions are determined by the admin though he can :

- CRUD clients
- Search by(book/author/publisher/category)
- Assign a (rent/return) to a client

### **3.client :**

The client will have the follow features :

- Login to his account
- The ability to search by (book/author/publisher/category) and apply filters
- Reserve a book if not available
- Add book to his cart

