

library managment system

start

Display main menu options

Add a book

enter book details

If the book is found, remove it

Search for a book

book is found, display its

Return a book

If the book is marked as borrowed, mark it as returned
if the book is not marked as borrowed

display the list of books

stop

restaurent managment system

Start

enters the restaurant

Host greets the customer and assigns a table

Wait staff takes the customer's order

Order is sent to the kitchen

Kitchen staff prepares the food

Food is served to the customer

Customer finishes the meal

Wait staff provides the bill to the customer

Customer pays the bill

Waits taff processes the payment

Customer leaves the restaurant

stop|

order management system

start

order placement

order processing

pack the orders

order tracking

order delivery

stop

kitchen managment system

start

Receive orders

Sufficient ingredients available?

Chef prepares the dish

Dish prepared

Plate the dish

Serve the dish to the customer

Mark the order as completed

Receive payment

Update sales records

Provide the customer with a receipt

stop|

Start

User Login

Verify Login

Logged In

Main Menu

Option Selected

Add Employee

Update Employee

Delete Employee

View Employee

stop|