**Restaurant Management System**

**Project Overview:**

Creating a Restaurant Management System SQL Project is a great way to demonstrate your database design, query, and backend integration skills.

Here's a structured outline and a working example you can build upon.

**Objective:**

This SQL-based system manages all operations related to a restaurant, including:

* User Loing Page
* Customers
* Branch Dedailse
* Menu Items
* Restaurant Owner
* Employee
* Orders
* Bill
* Home Delivery
* Efficient data querying using:

SELECT, INSERT, UPDATE, ALTER, LIKE, JOINs, AGGREGATE FUNCTION, CONCAT, SUBQUERIES, STOREDPROCEDURES, GROUPBY, TRIGGER FUNCTION, VIEW FUNCTION, STRING FUNCTION

CREATE DATABASE valli\_Restaurant;

USE valli\_Restaurant;

commit;

rollback;

**USER LOING PAGE:**

create table USER(

User\_Id int NOT NULL AUTO\_INCREMENT,

Fname varchar(50) NOT NULL,

Lname varchar(50) NOT NULL,

Password varchar(50) NOT NULL,

PRIMARY KEY (`User\_Id`)

);