

Payoda – Phase 2

Module 2 – ADO.NET – MiniProject Problem Statements

1. Real Estate Management System: (Dhanapal)

Develop a Real Estate Management System where you can add, update, delete, and search properties. Implement features to manage property listings, agent details, and client information using ADO.NET.

2. Online Bookstore: (Soundari)

Build an Online Bookstore that allows users to manage book listings, customer orders, and inventory. Implement CRUD operations for books, customers, and order processing, with search functionality for books and orders using ADO.NET.

3. Hotel Reservation System: (Sanjeev Kumar)

Create a Hotel Reservation System where users can manage room bookings, customer details, and availability. Implement CRUD operations for reservations, customer data, and room listings, including search functionality using ADO.NET.

4. Event Management System: (Tapan)

Develop an Event Management System to manage event details, participants, and schedules. Implement CRUD operations for event planning, participant registration, and scheduling, with search functionality using ADO.NET.

5. Restaurant Ordering System: (Prathik)

Build a Restaurant Ordering System where users can manage menu items, customer orders, and table reservations. Implement CRUD operations for the menu, orders, and reservations, with search functionality for menu items and orders using ADO.NET.

6. Healthcare Management System: (Yuvaraj)

Create a Healthcare Management System to manage patient records, appointments, and treatments. Implement CRUD operations for patient data, appointment scheduling, and treatment plans, with search functionality for patients and appointments using ADO.NET.

7. Vehicle Rental System: (Swathi Shree)

Create a Vehicle Rental System to manage vehicle listings, rental transactions, and customer information. Implement CRUD operations for vehicles, rentals, and customer data, including search functionality using ADO.NET.

8. E-commerce Website: (Siddharth)

Create an E-commerce Website to manage product listings, customer accounts, and orders. Implement CRUD operations for products, customers, and order processing, with search functionality to find specific products or orders using ADO.NET.

9. Library Management System: (Keerthana)

Develop a Library Management System where users can add, update, delete, and search for books using ADO.NET.