

Pharmacy Management Project Summary

Pharmacy Management System - Windows Forms C#

This project is a Windows Forms application written in C# for managing pharmacy data, connected to a SQL Server database.

Main Features:

1. Database connection using SqlConnection, SqlCommand, and SqlDataAdapter.
2. Load medicines and categories.
3. Add, update, delete medicine records.
4. Search by medicine name or manufacturer.
5. View user orders and link them to medicines.
6. Categories, Medicines, Orders, and Users tables used in the database.
7. Uses DataGridView for data display.
8. Confirms deletions with MessageBox.
9. Generates Medicine ID manually using MAX + 1.

The application is designed to be simple and clear, helping the pharmacist manage inventory and records efficiently.