**🏥 Hospital Management System**

A MySQL-based database project that helps manage hospital data like patients, doctors, appointments, and medical records using SQL scripts and stored procedures.

**📁 Project Structure**

SQL\_SCRIPTS/

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├── Create\_tables.sql --> All table creation statements

├── insert\_data.sql --> Insert dummy/test data

├── query.sql --> Common SELECT queries

├── stored\_procedures.sql --> Custom procedures (for logic)

├── delete\_redundant.sql --> Deletes unneeded or outdated rows

PDF\_Documents/ --> User guides, ER diagrams, or documentation

**🚀 How to Use**

1. Clone or download the repo.
2. Open your MySQL Workbench or preferred SQL client.
3. Run Create\_tables.sql first to set up all tables.
4. Then run insert\_data.sql to populate tables with data.
5. Use query.sql to fetch records.
6. Explore stored\_procedures.sql to see automation in action.
7. Run delete\_redundant.sql if you want to remove duplicate or outdated data.

**📚 Tech Stack**

* MySQL
* SQL Procedures
* GitHub

**🔧 Features**

* Patient and Doctor management
* Stored Procedures for automation
* Sample queries for analysis
* Clean structure and maintainable code

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