**Project Idea:**

Healthcare management system

**Team Members:**

1-Aya Eid Mahmoud 🡪 Trigger , Storage Proceduar

2- Mohamad Sayed Ali Abdullah🡪 functions ,Merge ,Cursor

3- Musab Mustafa Omar🡪Views, Index

4- Hager hamed abd elrady🡪CTE,Pivot table,Windo function,Rank windo function

**Project Summary:**

MediTrack is a comprehensive system designed to manage hospitals and healthcare facilities efficiently by digitizing and automating core operations.

The system covers all critical aspects of hospital management, including patient registration, appointment tracking, doctor and nurse management, department coordination, insurance processing, medical records, and payments.

It provides the administration with real-time, data-driven reports on doctor performance, patient satisfaction, department efficiency, financial analytics, and insurance distribution.