

HOSPITAL PATIENT PROBLEM STATEMENT

Problem Statement:

Organizations face challenges in making data-driven decisions due to unstructured, scattered, and overwhelming datasets. Analyzing key metrics, identifying trends, and deriving actionable insights manually can be time-consuming and prone to errors. This Power BI dashboard addresses these issues by providing an interactive, centralized, and dynamic reporting solution. It empowers users to visualize critical business data effectively, apply filters for deeper analysis, and make informed strategic decisions with ease.

📌 **Purpose:** What specific business problem does this dashboard aim to solve? (e.g., sales analysis, student performance tracking, operational efficiency)

📌 **Audience:** Who will be using this dashboard? (e.g., executives, analysts, students, teachers)

📌 **Key Metrics:** What are the most important KPIs or insights the dashboard provides?

📌 **Data Challenges:** What pain points exist in the current data analysis process? (e.g., scattered data, slow reporting, lack of real-time updates)

📌 **Impact:** How will this dashboard improve decision-making or operations?

📌 **Data Sources:** What sources are integrated into the dashboard, and how do they influence insights?

📌 **Customization Needs:** Should users be able to modify, filter, or interact with data dynamically?

📌 **Technical Constraints:** Are there any limitations in data volume, refresh rate, or visualization complexity?