



HEALTHCARE MANAGEMENT SYSTEM

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ECOSYSTEM

- The purpose of the **Healthcare Management System** is to facilitate a smooth management system for a hospital.
- This application organizes and tracks the responsibilities of each role associated in the ecosystem.
- It offers an end-to-end solution for operations that are often found when visiting a healthcare institution.



PROBLEM STATEMENT

- In general, the application **provides better treatment avenues** without having to depend on sophisticated data management strategies, analytics, or waiting for data from data centers.
- One unique feature: the hospital can **internally manage** stock for its **blood units** and regularly send requests to the blood bank when blood is low.
- This prevents patients (and their families) from scurrying around to find the matching blood unit in case of emergencies, saving countless lives.



UML DIAGRAM

