Hospital Management

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**What data will be stored by the system**

This system will store details on hospital administration, including patient admission and discharge dates, departments visited, and treatment records. It will also record patients details such as age, gender, medical history and contact details. And also, it contains staff records such as shifts, salary, performance reviews. The system will track all medical procedures, prescribed medications, dosages, and equipment used, along with any related expenses. Basically, these are the main data that will store in a hospital.

**Where the data will come from**

The data for the hospital can be gathered from varies part of the hospital.

* Patient – Patient’s information will be collected during admissions, check-ins, and doctor consultations.
* Medical Staff: Enter details about treatments, procedures, and prescribed medications.
* Administrative Staff: Record patient demographics, billing information, and insurance details.
* Equipment Usage: Information from the hospital’s maintenance and inventory teams.
* Incident Reports and Patient Feedback: Collected through surveys and feedback forms.
* Performance Metrics: Compiled from internal hospital databases and monitoring systems.

All these sources will work together to provide a complete picture of hospital operations and patient care.