

**WEB SERVICES TECHNOLOGY**

**Design and implement Hospital Management System Rest APIs**

**Part 1**

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* **Nurse**: This resource represents the nurses working in the hospital. It includes information such as nurse ID, name, contact details, qualifications, shift timings, and any other relevant details related to nursing staff management.
* **Ward**: This resource represents the different wards or units within the hospital, such as ICU (Intensive Care Unit), general ward, pediatric ward, etc. It contains information about the ward ID, name, capacity, availability, and other details to effectively manage patient admissions and assign them to appropriate wards.
* **Medication**: This resource represents the medications and drugs used within the hospital. It includes information such as medication ID, name, dosage, instructions, stock availability, expiration dates, and any other relevant details for managing medication inventory and prescribing them to patients.
* **Lab Test**: This resource represents the various laboratory tests conducted for patients. It includes information such as test ID, name, description, associated department or specialty, test results, and any other necessary details related to conducting and interpreting lab tests.

