

Hospital

<u>HospitalId</u>	Name	Address	ContactInfo	Departments	Bed Capacity
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Doctor

<u>DoctorId</u>	Name	Specialization	ContactInfo	Schedule	HospitalId
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Nurse

<u>NurseId</u>	Name	ContactInfo	Schedule	HospitalId
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Patient

<u>PatientId</u>	Name	DateOfBirth	Gender	Address	ContactInfo	Allergies
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Appointment

<u>AppointmentId</u>	PatientId	DoctorId	NurseId	Date	Time	Status
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Medical Record

<u>RecordId</u>	PatientId	VisitDate	Diagnosis	Treatment
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Billing

<u>BillingId</u>	PatientId	DoctorId AppointmentId	Amount	Date	PaymentDetails	InsuranceDetails
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Medication

<u>MedicationId</u>	PatientId	Name	Dosage	Frequency	StartDate	EndDate
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Lab Test

<u>LabTestId</u>	PatientId	DoctorId	NurseId	TestName	Result	Date
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Staff

<u>StaffId</u>	Name	Role	Qualifications	Schedule	ContactInfo	HospitalId
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ER Diagram

