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Dec 20, 2023 at 09:15 PM

## 1 appointment

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
patientID	int(11)		No			-> patient.patient_id ON UPDATE RESTRICT ON DELETE RESTRICT		
doctorID	int(11)		No			-> doctors.Doctor_ID ON UPDATE RESTRICT ON DELETE RESTRICT		
ADate	date		Yes	NULL				
ATIME	time		Yes	NULL				

### 2 companion

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
companion_ID	int(11)		No					
Name	varchar(50)		Yes	NULL				
Address	varchar(50)		Yes	NULL				
patient_id	int(11)		No			-> patient.patient_id ON UPDATE RESTRICT ON DELETE RESTRICT		

## 3 companion\_phone

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
phone	int(11)		Yes	NULL				
companion_id	int(11)		Yes	NULL		-> companion.companion_ID ON UPDATE RESTRICT ON DELETE RESTRICT		
patient_id	int(11)		Yes	NULL		-> companion.patient_id ON UPDATE RESTRICT ON DELETE RESTRICT		

### 4 department

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
Department_ID	int(11)		No					
DepartmentNa me	varchar(50)		Yes	NULL				
hospital_id	int(11)		Yes	NULL		-> hospital.Hospital_ID ON UPDATE RESTRICT ON DELETE RESTRICT		

#### **5** doctors

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
Doctor_ID	int(11)		No			-> staff.staff_ID ON UPDATE RESTRICT ON DELETE RESTRICT		
speciality	varchar(50)		Yes	NULL				

# 6 employees

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
Employee_ID	int(11)		No			-> staff.staff_ID ON UPDATE RESTRICT ON DELETE RESTRICT		
position	varchar(50)		Yes	NULL				

## 7 hospital

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
Hospital_ID	int(11)		No					
HospitalName	varchar(50)		Yes	NULL				
Hospital_Addres	varchar(50)		Yes	NULL				
S								
State	varchar(20)		Yes	NULL				
zipcode	int(11)		Yes	NULL				

## 8 hospital\_phone

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
phone_number	bigint(20)		Yes	NULL				
hospital_id	int(11)		Yes	NULL		-> hospital.Hospital_ID ON UPDATE RESTRICT ON DELETE RESTRICT		

### 9 invoice

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
invoiceNum	int(11)		No					
patientid	int(11)		Yes	NULL		-> patient.patient_id ON UPDATE RESTRICT ON DELETE RESTRICT		
cost	int(11)		Yes	NULL				
total	int(11)		Yes	NULL				
service_descript	varchar(50)		Yes	NULL				
ion								

#### 10 nurse

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
Nurse_ID	int(11)		No			-> staff.staff_ID ON UPDATE RESTRICT ON DELETE RESTRICT		
shift	varchar(50)		Yes	NULL				

### 11 patient

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
patient_id	int(11)		No					
patient_fname	varchar(20)		Yes	NULL				
patient_Iname	varchar(20)		Yes	NULL				
patient_address	varchar(50)		Yes	NULL				
patient_phone	int(11)		Yes	NULL				
pharmacy_id	int(11)		Yes	NULL		-> pharmacy.pharmacy_ID ON UPDATE RESTRICT ON DELETE RESTRICT		

## 12 patient\_phone

Creation: Dec 20, 2023 at 01:34 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
patient_phone	int(11)		Yes	NULL				
patient_id	int(11)		Yes	NULL		-> patient.patient_id ON UPDATE RESTRICT ON DELETE RESTRICT		

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## 13 pharmacy

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
pharmacy_ID	int(11)		No					
pharmacy_Nam e	varchar(20)		Yes	NULL				
pharmacy_Addr ess	varchar(50)		Yes	NULL				

## 14 pharmacy\_phone

Creation: Dec 20, 2023 at 01:34 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
pharmacy_phon e	int(11)		Yes	NULL				
pharmacy_id	int(11)		Yes	NULL		-> pharmacy.pharmacy_ID ON UPDATE RESTRICT ON DELETE RESTRICT		

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# 15 prescription

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
pharmacy_id	int(11)		Yes	NULL		-> pharmacy.pharmacy_ID ON UPDATE RESTRICT ON DELETE RESTRICT		
prescription_nu m	int(11)		No					
medicationNam e	varchar(20)		Yes	NULL				
prescription_dat e	time		Yes	NULL				
prescription_co st	int(11)		Yes	NULL				

### 16 room

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
Room_Number	int(11)		No					
Admission_Data	varchar(50)		Yes	NULL				
Patient_id	int(11)		Yes	NULL		-> patient.patient_id ON UPDATE RESTRICT ON DELETE RESTRICT		
Nurse_ID	int(11)		Yes	NULL		-> nurse.Nurse_ID ON UPDATE RESTRICT ON DELETE RESTRICT		

#### 17 staff

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
staff_ID	int(11)		No					
Dep_ID	int(11)		Yes	NULL		-> department.Department_ID ON UPDATE RESTRICT ON DELETE RESTRICT		
staff_FName	varchar(20)		Yes	NULL				
staff_LName	varchar(50)		Yes	NULL				
staff_Address	varchar(50)		Yes	NULL				

## 18 staff\_phone

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
staff_phone	bigint(20)		Yes	NULL				
staff_id	int(11)		Yes	NULL		-> staff.staff_ID ON UPDATE RESTRICT ON DELETE RESTRICT		

