Consultant
🔑	**Consultant Unique ID**	**integer(10)**
	Name	varchar(255)
	PatientPatient Number	*integer(10)*

Bed
🔑	**Bed number**	**integer(10)**
	Private roomRoom number	*integer(10)*

Treatment
🔑	**Unique Treatment Number**	**integer(10)**
	Treatment description	varchar(255)
	Date preformed	date
	PatientPatient Number	*integer(10)*

Patient
🔑	**Patient Number**	**integer(10)**
	Name	varchar(30)
	Address	varchar(255)
	Age	integer(10)
	Sex	varchar(255)
	Ward Ward name	*varchar(255)*

Ward
🔑	**Ward name**	**varchar(255)**
	Ward type	varchar(255)
	Sister in charge	varchar(255)

Private room
🔑	**Room number**	**integer(10)**
	Room type	varchar(255)
	Ward Ward name	*varchar(255)*

Private Patient
	PatientPatient Number	*integer(10)*
🔑	**Room ID**	**integer(10)**
	Name	varchar(255)
	Age	integer(10)
	Sex	varchar(255)

PublicPatient
	PatientPatient Number	*integer(10)*
	Name	integer(10)
	Age	integer(10)
	Sex	varchar(255)

Bed (**Bed Number**, Private Room Number)

FOREIGN KEY Private Room Number REFERENCES private room (Private Room Number)

Private room (**Room number**, room type, Ward Name)

FOREIGN KEY Ward name REFERENCES ward (Ward name)

Ward (Ward name, ward type, sister in charge)

Patient (**Patient number**, name, address, age, sex, ward name)

FOREIGN KEY Ward name REFERNCES Ward

Private patient (**Room ID**, patient number, name, age, sex)

FOREIGN KEY patient number REFERENCES patient

Public patient (**Patient number**, name, age, sex)

FOREIGN KEY patient number REFERENCES patient

Treatment (**Unique treatment number**, treatment description, date preformed, patient number)

FOREIGN KEY patient number REFERENCES patient

Consultant (**Consultant unique ID**, name, patient number)

FOREIGN KEY patient number REFERENCES patient