

Patient	
<u>SSN</u>	int
name	varchar
disease	varchar
phone_no	int
national_id	varchar
age	int

Treats	
<u>OSSN</u>	int
<u>Tre_SSN</u>	int

Employee	
<u>SSN</u>	int
Fname	varchar
Lname	varchar
salary	int
gender	varchar
age	int
H_name	varchar

visit	
<u>H_name</u>	varchar
<u>P_SSN</u>	int

Hospital	
<u>name</u>	varchar
city	varchar
street	varchar

In_patient	
<u>in_SSN</u>	int
room_No	int
Exit_date	date

contains	
<u>Hosp_name</u>	varchar
<u>DNUM</u>	int

Department	
<u>Dep_no</u>	int
Dep_name	varchar
Employees_Num	int
MSSN	int

Surgeon	
<u>Sur_SSN</u>	int
No_of_successful_operation	int

Out_patient	
<u>out_SSN</u>	int
last_visit	date

Operation	
<u>Operation_ID</u>	int
Cost	int

gets	
<u>GSSN</u>	int
<u>op_id</u>	int

Performs	
<u>id_op</u>	int
<u>s_SSN</u>	int
Date	date

Treating_Doctor	
<u>TSSN</u>	int
degree	varchar

Nurse_shift	
<u>NSSN</u>	int
<u>Shift_time</u>	int

Pharmacist_shift	
<u>PSSN</u>	int
<u>Shift_time</u>	int

Visits	
<u>out_SSN_v</u>	int
<u>CNum</u>	int
visit_time	time

Clinic	
<u>Clinic_no</u>	int
open_time	time
specialization	varchar
duration	int
Rec_ID	int

Works_in	
<u>Tre_SSN</u>	int
<u>Cl_Num</u>	int

Doctor	
<u>DSSN</u>	int
License_No	int
specialization	varchar

Reception	
<u>Recpt_ID</u>	int
Telephone_No	int
Hos_name	varchar

Nurse	
<u>NSSN</u>	int
Duty	varchar
DSSN	int
Clinic_no	int

Pharmacist	
<u>PSSN</u>	int
Pharm_ID	int

Receives	
<u>name_r</u>	varchar
<u>Out_SSN_r</u>	int

Recep_lang	
<u>RSSN</u>	int
<u>Language</u>	varchar

Pharmacy	
<u>ID</u>	int
floor	varchar
Hosp_name	varchar

Receptionist	
<u>RSSN</u>	int
Recp_ID	int

Medication	
<u>name</u>	varchar
quantity	int
price	int

TDoctor_hour	
<u>WSSN</u>	int
<u>Working_hours</u>	int

make	
<u>ID_m</u>	int
<u>name_m</u>	varchar

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