**FIRST:**

**"DROP TABLE IF EXISTS PATIENT CASCADE"**,  
**"DROP TABLE IF EXISTS MEDICAL\_DEVICE"**,  
**"DROP TABLE IF EXISTS SURGERY"**,  
**"DROP TABLE IF EXISTS FAMILY\_DISEASE"**,  
**"DROP TABLE IF EXISTS MEDICATION"**,  
**"DROP TABLE IF EXISTS DISCOMFORT"**,  
**"DROP TABLE IF EXISTS BLOOD\_TYPE"**,  
**"DROP TABLE IF EXISTS LOGIN"**,  
**"DROP TABLE IF EXISTS ALLERGY"**,  
**"DROP TABLE IF EXISTS USERS"**

**SECOND:**

**"CREATE TABLE IF NOT EXISTS USERS(ID SERIAL PRIMARY KEY, USERNAME VARCHAR(255), PASSWORD VARCHAR(255), MAIL VARCHAR(255), ISADMIN BOOL DEFAULT FALSE)"**,

**"CREATE TABLE IF NOT EXISTS BLOOD\_TYPE(ID SERIAL PRIMARY KEY, TYPE VARCHAR(2), RH CHAR(1))"**,  
**"CREATE TABLE IF NOT EXISTS PATIENT(ID SERIAL PRIMARY KEY, NAME VARCHAR(30), AGE INTEGER, WEIGHT FLOAT, HEIGHT FLOAT, LAST\_EXAMINATION\_DATE DATE, BLOOD\_TYPE INTEGER REFERENCES BLOOD\_TYPE(ID))",**

**"CREATE TABLE IF NOT EXISTS ALLERGY(ID SERIAL PRIMARY KEY, NAME VARCHAR(40), AREA VARCHAR(25), PERSON INTEGER REFERENCES PATIENT(ID))"**,

**"CREATE TABLE IF NOT EXISTS MEDICAL\_DEVICE(ID SERIAL PRIMARY KEY, NAME VARCHAR(40), AREA VARCHAR(25), PERSON INTEGER REFERENCES PATIENT(ID))"**,  
**"CREATE TABLE IF NOT EXISTS SURGERY(ID SERIAL PRIMARY KEY, NAME VARCHAR(40), AREA VARCHAR(25), LEVELS INTEGER, PERSON INTEGER REFERENCES PATIENT(ID))"**,  
**"CREATE TABLE IF NOT EXISTS FAMILY\_DISEASE(ID SERIAL PRIMARY KEY, NAME VARCHAR(40), AREA VARCHAR(25), PERSON INTEGER REFERENCES PATIENT(ID))"**,  
**"CREATE TABLE IF NOT EXISTS MEDICATION(ID SERIAL PRIMARY KEY, NAME VARCHAR(25), USAGES VARCHAR(25), PERSON INTEGER REFERENCES PATIENT(ID))"**,  
**"CREATE TABLE IF NOT EXISTS DISCOMFORT(ID SERIAL PRIMARY KEY, NAME VARCHAR(25), AREA VARCHAR(25), LEVELS INTEGER, PERSON INTEGER REFERENCES PATIENT(ID))"**

**INSERT:**

**"INSERT INTO BLOOD\_TYPE(TYPE, RH) VALUES('AB', '+')"**,  
**"INSERT INTO BLOOD\_TYPE VALUES(2, 'AB', '-')"**,  
**"INSERT INTO BLOOD\_TYPE VALUES(3, '0', '+')"**,  
**"INSERT INTO BLOOD\_TYPE VALUES(4, '0', '-')"**,  
**"INSERT INTO BLOOD\_TYPE VALUES(5, 'A', '+')"**,  
**"INSERT INTO BLOOD\_TYPE VALUES(6, 'A', '-')"**,  
**"INSERT INTO BLOOD\_TYPE VALUES(7, 'B', '+')"**,  
**"INSERT INTO BLOOD\_TYPE VALUES(8, 'B', '-')"**,  
**"INSERT INTO PATIENT VALUES(1, 'ALI', 13, 50.5, 165, 'TOZ', '20.12.2018', 3)"**,  
**"INSERT INTO PATIENT VALUES(2, 'VELI', 12, 45, 130, 'TOZ', '05.12.2018', 2)"**,  
**"INSERT INTO MEDICAL\_DEVICE VALUES(1, 'GLASSES', 'EYES', 1)"**,  
**"INSERT INTO SURGERY VALUES(1, 'APANDIS', 'KARIN', 2, 1)"**,  
**"INSERT INTO FAMILY\_DISEASE VALUES(1, 'DIYABET', 'BOBREK', 1)"**,  
**"INSERT INTO MEDICATION VALUES(1, 'ANTIBIYOTIK', 'SABAH-AKSAM', 1)"**,  
**"INSERT INTO DISCOMFORT VALUES(1, 'BAS AGRISI', 'KAFA', 3, 1)"**