CREATE TABLE animals (

animal\_id VARCHAR(5) PRIMARY KEY,

animal\_gender VARCHAR(50),

animal\_type VARCHAR(50),

animal\_age VARCHAR(50)

);

CREATE TABLE symptoms (

symptom\_id VARCHAR(10) PRIMARY KEY,

symptom\_name VARCHAR(50)

);

CREATE TABLE animal\_symptoms (

animal\_id VARCHAR(5),

symptom\_id VARCHAR(10),

PRIMARY KEY (animal\_id, symptom\_id),

FOREIGN KEY (animal\_id) REFERENCES animals(animal\_id),

FOREIGN KEY (symptom\_id) REFERENCES symptoms(symptom\_id)

);

CREATE TABLE medicines (

medicine\_id VARCHAR(5) PRIMARY KEY,

medicine\_name VARCHAR(255)

);

CREATE TABLE symptoms\_medicines (

symptom\_id VARCHAR(5),

medicine\_id VARCHAR(10),

PRIMARY KEY (symptom\_id, medicine\_id),

FOREIGN KEY (symptom\_id) REFERENCES symptoms(symptom\_id),

FOREIGN KEY (medicine\_id) REFERENCES medicines(medicine\_id)

);

CREATE TABLE users (

user\_id VARCHAR(5) PRIMARY KEY,

username VARCHAR(50),

password VARCHAR(50)

);

INSERT INTO users VALUES (1,'user','1234');

INSERT INTO vets VALUES ('1','Brandon','Behavior','+905554443322');

INSERT INTO vets VALUES ('2','Rose','Dermatology','+449987765544');

INSERT INTO vets VALUES ('3','Sam','Emergency and Critical Care','+553334442211');

INSERT INTO vets VALUES ('4','Scott','Animal Welfare','+3305657708909');

INSERT INTO vets VALUES ('5','Emmy','Animal Welfare','+9006604506789');

INSERT INTO animals VALUES ('1','male','simmental','2');

INSERT INTO animals VALUES ('2','male','simmental','1');

INSERT INTO animals VALUES ('3','female','holstein','5');

INSERT INTO animals VALUES ('4','female','simmental','2');

INSERT INTO animals VALUES ('5','male','holstein','1');

INSERT INTO animals VALUES ('6','male','simmental','3');

INSERT INTO animals VALUES ('7','male','angus','2');

INSERT INTO animals VALUES ('8','female','holstein','3');

INSERT INTO animals VALUES ('9','male','simmental','3');

INSERT INTO symptoms VALUES ('1','anorexia');

INSERT INTO symptoms VALUES ('2','gas problem');

INSERT INTO symptoms VALUES ('3','cough');

INSERT INTO symptoms VALUES ('4','foot problems');

INSERT INTO symptoms VALUES ('5','runny nose');

INSERT INTO symptoms VALUES ('6','scabies');

INSERT INTO animal\_symptoms VALUES ('1','1');

INSERT INTO animal\_symptoms VALUES ('2','1');

INSERT INTO animal\_symptoms VALUES ('1','2');

INSERT INTO animal\_symptoms VALUES ('2','2');

INSERT INTO animal\_symptoms VALUES ('3','3');

INSERT INTO medicines VALUES ('1','Florkem');

INSERT INTO medicines VALUES ('2','Symvit-C');

INSERT INTO medicines VALUES ('3','Berovit');

INSERT INTO medicines VALUES ('4','Moksidif-LA');

INSERT INTO medicines VALUES ('5','Multibio');

INSERT INTO medicines VALUES ('6','Vetakort');

INSERT INTO medicines VALUES ('7','Ketojezik');

INSERT INTO medicines VALUES ('8','Draxin');

INSERT INTO medicines VALUES ('9','Dectomax');

INSERT INTO medicines VALUES ('10','Melosym x8');

INSERT INTO medicines VALUES ('11','Spirovet');

INSERT INTO medicines VALUES ('12','Histavet');

INSERT INTO medicines VALUES ('13','Atropin');

INSERT INTO medicines VALUES ('14','Thenenekron');

INSERT INTO medicines VALUES ('15','Pentamycin LA');

INSERT INTO medicines VALUES ('16','Durill');

INSERT INTO symptoms\_medicines VALUES ('5','1');

INSERT INTO symptoms\_medicines VALUES ('3','10');

INSERT INTO symptoms\_medicines VALUES ('4','10');

INSERT INTO symptoms\_medicines VALUES ('5','10');

INSERT INTO symptoms\_medicines VALUES ('3','11');

INSERT INTO symptoms\_medicines VALUES ('5','12');

INSERT INTO symptoms\_medicines VALUES ('6','14');

INSERT INTO symptoms\_medicines VALUES ('2','16');

INSERT INTO symptoms\_medicines VALUES ('1','2');

INSERT INTO symptoms\_medicines VALUES ('3','2');

INSERT INTO symptoms\_medicines VALUES ('1','3');

INSERT INTO symptoms\_medicines VALUES ('4','3');

INSERT INTO symptoms\_medicines VALUES ('4','5');

INSERT INTO symptoms\_medicines VALUES ('2','7');

INSERT INTO symptoms\_medicines VALUES ('3','7');

INSERT INTO symptoms\_medicines VALUES ('4','7');

INSERT INTO symptoms\_medicines VALUES ('6','9');