SQL script

**Script for mfFarm**

create table mfFarm (cvrno int, name varchar(20) not null, address varchar(30) not null, zipcode int, city varchar(20), phoneno int not null, email varchar(50) not null, primary key (cvrno));

INSERT INTO mfFarm values('123456789', 'MinkInq', 'Minkvej 123', '9000', 'Aalborg', '12345678', 'mink@mink.dk');

**Script for mfHall**

CREATE TABLE mfHall (hallNo int, farmCvr int, primary key (hallNo));

INSERT INTO mfHall VALUES('1','123456789');

**Script for mfColumn**

CREATE TABLE mfColumn (colNo int, hallNr int, primary key (colNo), foreign key (hallNr) references mfHall(hallNo));

INSERT INTO mfColumn VALUES('1','1');

INSERT INTO mfColumn VALUES('2','1');

INSERT INTO mfColumn VALUES('3','1');

INSERT INTO mfColumn VALUES('4','1');

INSERT INTO mfColumn VALUES('5','1');

INSERT INTO mfColumn VALUES('6','1');

INSERT INTO mfColumn VALUES('7','1');

INSERT INTO mfColumn VALUES('8','1');

INSERT INTO mfColumn VALUES('9','1');

INSERT INTO mfColumn VALUES('10','1');

INSERT INTO mfColumn VALUES('11','1');

**Script for mfCage**

CREATE TABLE mfCage (cageNo int, colNr int, cageType varchar(20), primary key (cageNo), foreign key (colNr) references mfColumn(colNo));

INSERT INTO mfCage VALUES('100','1','Stål');

INSERT INTO mfCage VALUES('101','1','Stål');

INSERT INTO mfCage VALUES('102','1','Stål');

INSERT INTO mfCage VALUES('103','1','Stål');

INSERT INTO mfCage VALUES('104','1','Stål');

INSERT INTO mfCage VALUES('105','1','Stål');

INSERT INTO mfCage VALUES('200','2','Stål');

INSERT INTO mfCage VALUES('201','2','Stål');

INSERT INTO mfCage VALUES('202','2','Stål');

INSERT INTO mfCage VALUES('203','2','Stål');

INSERT INTO mfCage VALUES('204','2','Stål');

INSERT INTO mfCage VALUES('205','2','Stål');

INSERT INTO mfCage VALUES('300','3','Stål');

INSERT INTO mfCage VALUES('301','3','Stål');

INSERT INTO mfCage VALUES('302','3','Stål');

INSERT INTO mfCage VALUES('303','3','Stål');

INSERT INTO mfCage VALUES('304','3','Stål');

INSERT INTO mfCage VALUES('305','3','Stål');

INSERT INTO mfCage VALUES('400','4','Stål');

INSERT INTO mfCage VALUES('401','4','Stål');

INSERT INTO mfCage VALUES('402','4','Stål');

INSERT INTO mfCage VALUES('403','4','Stål');

INSERT INTO mfCage VALUES('404','4','Stål');

INSERT INTO mfCage VALUES('405','4','Stål');

**Script for mfMink**

CREATE TABLE mfMink (color varchar(20), furLength int, furDensity int, birthdate varchar(50), qualityType varchar(20), cageNr int, FOREIGN KEY (cageNr) references mfCage(cageNo));

INSERT INTO mfMink VALUES('Mahogny','2','3','2012','A','100');

INSERT INTO mfMink VALUES('Mahogny','1','4','2012','A','100');

INSERT INTO mfMink VALUES('Mahogny','3','3','2012','A','101');

INSERT INTO mfMink VALUES('Mahogny','1','1','2012','A','101');

INSERT INTO mfMink VALUES('White','3','4','2012','B','200');

INSERT INTO mfMink VALUES('White','4','4','2012','B','200');

INSERT INTO mfMink VALUES('White','2','1','2012','B','201');

INSERT INTO mfMink VALUES('White','3','3','2012','B','201');

INSERT INTO mfMink VALUES('Silver','4','4','2012','C','300');

INSERT INTO mfMink VALUES('Silver','3','2','2012','C','300');

INSERT INTO mfMink VALUES('Silver','2','4','2012','C','301');

INSERT INTO mfMink VALUES('Silver','3','4','2012','C','301');

**Scripts for mfEmployee**

CREATE TABLE mfEmployee (employeeid int, fname varchar(40) not null, lname varchar(30) not null, address varchar(30) not null, zipcode int, city varchar(30) not null, phoneno int not null, email varchar(50) not null, cvrNo int not null, primary key (employeeid), foreign key (cvrNo) references mfFarm(cvrNo));

INSERT INTO mfEmployee VALUES('3001', 'Aaron', 'Lestat', 'Danmarksgade 53', '9000', '53501204', 'aaronlestat@sumps.org', '123456789', 'Aalborg');  
INSERT INTO mfEmployee VALUES('3002', 'Simon', 'Thomsen', 'Østergade 42', '9220', '99156685', 'simonthomsen@sirop.com', '123456789', 'Aalborg Øst');  
INSERT INTO mfEmployee VALUES('3005', 'Kristian', 'Olesen', 'Larsgade 69', '9000', '95549669', 'krisole@gmail.com', '123456789', 'Aalborg');

**Scripts for mfTransfer**

CREATE TABLE mfTransfer (transferId int, cageNo int, diseaseId int, employeeId int, transferDate varchar(40), primary key (transferId), foreign key (cageNo) references mfCage(cageNo), foreign key (employeeId) references mfEmployee(employeeId));

INSERT INTO mfTransfer VALUES(32,'300','1500','3002','02/01/2013');  
INSERT INTO mfTransfer VALUES(40,'400','1500','3002','03/01/2013');  
INSERT INTO mfTransfer VALUES(41,'303','1500','3005','03/01/2013');  
INSERT INTO mfTransfer VALUES(48,'402','1500','3005','03/01/2013');  
INSERT INTO mfTransfer VALUES(49,'301','1500','3001','04/01/2013');

**Scripts for mfPlasmaDisease**

CREATE TABLE mfPlasmaDisease (diseaseId int, diseaseType varchar(30), clinicName varchar(40), clinicCVR varchar(40), diseaseName varchar(40), primary key (diseaseId));

INSERT INTO mfPlasmaDisease VALUES(1500, 'Aalborg Plasma Clinic', '234475886543-5576', 'Plasmacytosis');  
INSERT INTO mfPlasmaDisease VALUES(1800, 'Aalborg Plasma Clinic', ' 12345-678 ', ' Plasma2TEST ');

**Scripts for mfBiteDisease**

CREATE TABLE mfBiteDisease (diseaseId int, diseaseName varchar(30), primary key (diseaseId));

INSERT INTO mfBiteDisease VALUES(1600, 'BidSår');  
INSERT INTO mfBiteDisease VALUES(2000, 'BidSår3');

**Scripts for mfDiseaseReport**

CREATE TABLE mfDiseaseReport (cageNumber int, diseaseId int, reportDate varchar(40), FOREIGN KEY (cageNumber) REFERENCES mfCage(cageNo));

INSERT INTO mfDiseaseReport VALUES(302, '1600', ‘04/01/2013’)

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