show databases;

drop database if exists firma;

create database if not exists firma;

use firma;

CREATE TABLE suppliers (

id\_suppliers INT PRIMARY KEY,

name VARCHAR(255),

appeal VARCHAR(255),

post VARCHAR(255)

);

CREATE TABLE products (

id\_products INT PRIMARY KEY,

stamp VARCHAR(255),

id\_suppliers INT,

id\_type INT,

unit\_of\_measurement VARCHAR(255),

FOREIGN KEY (id\_suppliers) REFERENCES suppliers(id\_suppliers),

FOREIGN KEY (id\_type) REFERENCES types(id\_types)

);

CREATE TABLE ordered (

id\_ordered INT PRIMARY KEY,

id\_products INT,

price FLOAT,

quantity INT,

FOREIGN KEY (id\_products) REFERENCES products(id\_products)

);

CREATE TABLE orders (

id\_orders INT PRIMARY KEY,

id\_clients INT,

id\_staff INT,

date DATE,

recipients\_name VARCHAR(255),

recipients\_address VARCHAR(255),

FOREIGN KEY (id\_clients) REFERENCES clients(id\_clients),

FOREIGN KEY (id\_staff) REFERENCES staff(id\_staff)

);

CREATE TABLE types (

id\_types INT PRIMARY KEY,

category VARCHAR(255),

id\_staff INT,

description TEXT,

FOREIGN KEY (id\_staff) REFERENCES staff(id\_staff)

);

CREATE TABLE staff (

id\_staff INT PRIMARY KEY,

full\_name VARCHAR(255),

post VARCHAR(255),

date\_of\_birth DATE

);

CREATE TABLE clients (

id\_clients INT PRIMARY KEY,

title VARCHAR(255),

appeal VARCHAR(255),

post VARCHAR(255),

email\_address VARCHAR(255)

);