

Appuser scriptit:

Create table

```
CREATE TABLE AppUser (  
    id BIGINT PRIMARY KEY AUTO_INCREMENT,  
    username VARCHAR(255) NOT NULL UNIQUE,  
    password VARCHAR(255) NOT NULL,  
    role VARCHAR(255) NOT NULL  
);
```

Insert into

```
INSERT INTO AppUser (username, password, role) VALUES  
(  
'john_doe', 'password123', 'user'),  
(  
'jane_doe', 'securepassword', 'admin'),  
(  
'bob_smith', '123456', 'user');
```

Drop table

```
DROP TABLE IF EXISTS AppUser;
```

Manufacturer scriptit:

```
CREATE TABLE Manufacturer (  
    id BIGINT PRIMARY KEY AUTO_INCREMENT,  
    name VARCHAR(255) NOT NULL  
);
```

```
INSERT INTO Manufacturer (name) VALUES
```

```
(  
'Manufacturer A'),  
(  
'Manufacturer B'),  
(  
'Manufacturer C');
```

```
DROP TABLE IF EXISTS Manufacturer;
```

Order scriptit:

```
CREATE TABLE orders (  
    id BIGINT PRIMARY KEY AUTO_INCREMENT,  
    name VARCHAR(255) NOT NULL,  
    email VARCHAR(255) NOT NULL,  
    phone VARCHAR(255) NOT NULL,  
    product VARCHAR(255) NOT NULL  
);  
  
INSERT INTO orders (name, email, phone, product) VALUES  
(  
    'John Doe', 'john@example.com', '123456789', 'Product A'),  
(  
    'Jane Smith', 'jane@example.com', '987654321', 'Product B'),  
(  
    'Bob Johnson', 'bob@example.com', '456789123', 'Product C');  
  
DROP TABLE IF EXISTS orders;
```

Product scriptit:

```
CREATE TABLE Product (  
    id BIGINT PRIMARY KEY AUTO_INCREMENT,  
    name VARCHAR(255) NOT NULL,  
    color VARCHAR(255) NOT NULL,  
    size VARCHAR(255) NOT NULL,  
    price DOUBLE NOT NULL,  
    units_in_stock INT NOT NULL,  
    type_id BIGINT,  
    manufacturer_id BIGINT,  
    FOREIGN KEY (type_id) REFERENCES Type(id),  
    FOREIGN KEY (manufacturer_id) REFERENCES Manufacturer(id)  
);
```

```
INSERT INTO Product (name, color, size, price, units_in_stock, type_id, manufacturer_id)
VALUES
```

```
INSERT INTO Product (name, color, size, price, units_in_stock, type_id, manufacturer_id)
VALUES
```

```
('Ulkoilutakki', 'Sininen', 'S', 15.00, 25, vaate, rukka),
('Vinkulelu', 'Keltainen', '-', 5.00, 25, lelu, martta),
('Sadetakki', 'Punainen', 'M', 25.00, 100, vaate, pomppa),
('T-paita', 'Valkoinen', 'L', 10.00, 50, vaate, hurtta),
('Purulelu', 'Sini-valkoinen', '-', 7.50, 50, lelu, rukka),
('Kuivaruoka', '-', '-', 7.80, 50, ruoka, rukka);
```

```
DROP TABLE IF EXISTS Product;
```

Type scriptit:

```
CREATE TABLE Type (
    id BIGINT PRIMARY KEY AUTO_INCREMENT,
    type_name VARCHAR(255) NOT NULL
);
```

```
INSERT INTO Type (type_name) VALUES
```

```
('Type A'),
('Type B'),
('Type C');
```

```
DROP TABLE IF EXISTS Type;
```