

```
DROP DATABASE IF EXISTS shoppingcart;
Create database shoppingcart;
Use shoppingcart;
Create Table Item(ItemID varchar(10),
Description varchar(100) NOT NULL,
UnitPrice decimal(10,2) NOT NULL,
Stock int (100)NOT NULL,
CONSTRAINT PRIMARY KEY (ItemID) );
```

```
Create Table User(Username varchar(100),
Password varchar(10) NOT NULL,
Admin int(1) NOT NULL,
CONSTRAINT PRIMARY KEY(Username));
```

```
Create Table Orders(OrderId varchar(100),
Date date NOT NULL,
CONSTRAINT PRIMARY KEY(OrderId)
);
```

```
Create Table OrderDetail(ItemID varchar(10),
OrderId varchar(100),
Qty int (100),
Price Decimal(10,2),
CONSTRAINT PRIMARY KEY(ItemID,OrderId),
CONSTRAINT FOREIGN KEY(ItemID) REFERENCES Item(ItemID),
CONSTRAINT FOREIGN KEY(OrderId) REFERENCES Orders(OrderId)
);
```