

```
mysql> SOURCE C:\Users\15856\Documents\Database\PE\PE06\khorramrouz_week8.sql
```

```
-----  
DROP DATABASE IF EXISTS KHorramrouz_PE06  
-----
```

```
Query OK, 0 rows affected, 1 warning (0.00 sec)
```

```
-----  
CREATE DATABASE KHorramrouz_PE06  
-----
```

```
Query OK, 1 row affected (0.00 sec)
```

```
Database changed  
-----
```

```
CREATE TABLE Customer (  
    CustID CHAR(10) PRIMARY KEY,  
    CustName VARCHAR(255) ,  
    CustContact VARCHAR(255)  
)  
-----
```

```
Query OK, 0 rows affected (0.01 sec)
```

```
-----  
CREATE TABLE Product (  
    ProdID CHAR(10) PRIMARY KEY,  
    ProdDescription VARCHAR(255),  
    UnitPrice DECIMAL(10,2)  
)  
-----
```

```
Query OK, 0 rows affected (0.01 sec)
```

```
-----  
CREATE TABLE PO_Detail (  
    PO INT PRIMARY KEY,  
    CustID CHAR(10),  
    ProductID CHAR(10),  
    Quantity INT,  
    CONSTRAINT custID_Customer_fk FOREIGN KEY (CustID) REFERENCES Customer(CustID),  
    CONSTRAINT prodID_Product_fk FOREIGN KEY (ProductID) REFERENCES Product(ProdID)  
)  
-----
```

```
Query OK, 0 rows affected (0.03 sec)
```

```
-----  
CREATE TABLE PO (  
    PO INT PRIMARY KEY,
```

```
    OrderDate DATE,  
    BillToAddress VARCHAR(255),  
    ShipToAddress VARCHAR(255),  
    CONSTRAINT PO_PO_Detail_fk FOREIGN KEY (PO) REFERENCES PO_Detail(PO)  
)
```

Query OK, 0 rows affected (0.01 sec)

```
CREATE TABLE Paid_PO (  
    PO INT,  
    Date DATE,  
    Amount DECIMAL(10,2),  
    PRIMARY KEY (PO, Date),  
    CONSTRAINT PO_Paid_PO_fk FOREIGN KEY (PO) REFERENCES PO_Detail(PO)  
)
```

Query OK, 0 rows affected (0.01 sec)

mysql> notee