

```
-- Chris Eng PE06
mysql> SOURCE C:\iste230\chris\PE\PE06\eng_week8.sql
```

```
-----
DROP DATABASE IF EXISTS product
-----
```

```
Query OK, 0 rows affected, 1 warning (0.01 sec)
```

```
-----
CREATE DATABASE product
-----
```

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

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

```
CREATE TABLE customer (
    CustID INT(10) NOT NULL AUTO_INCREMENT,
    CustName VARCHAR(20),
    CustContact VARCHAR(20),
    PRIMARY KEY (CustID)
)
-----
```

```
Query OK, 0 rows affected, 1 warning (0.02 sec)
```

```
-----
CREATE TABLE product (
    ProdID INT(10) NOT NULL AUTO_INCREMENT,
    ProdDescription VARCHAR(200),
```

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        UnitPrice INT(10),
        PRIMARY KEY (ProdID)
    )
-----

Query OK, 0 rows affected, 2 warnings (0.01 sec)
```

```
-----

CREATE TABLE PO_Detail (
    PO INT NOT NULL,
    CustID INT,
    ProdID INT,
    UnitPrice INT(10),
    PRIMARY KEY (PO),
    FOREIGN KEY (CustID) REFERENCES customer(CustID),
    FOREIGN KEY (ProdID) REFERENCES product(ProdID)
)
-----
```

```
Query OK, 0 rows affected, 1 warning (0.02 sec)

-----

CREATE TABLE PO (
    PO INT NOT NULL,
    OrderDate DATE,
    BillToAdress TINYTEXT,
    ShipToAdress TINYTEXT,
    PRIMARY KEY (PO),
    FOREIGN KEY (PO) REFERENCES PO_Detail(PO)
)
```

Query OK, 0 rows affected (0.01 sec)

CREATE TABLE PO (
 PO INT NOT NULL,
 Date DATE,
 Ammount INT(10),
 PRIMARY KEY (PO),
 PRIMARY KEY (Date),
 FOREIGN KEY (PO) REFERENCES PO_Detail(PO)
)

ERROR 1050 (42S01): Table 'po' already exists
mysql> NOTEE