

Project 2 Part 1 - Huy Nguyen and Christopher Nguyen

CSE 3330 Section 003

```
CREATE TABLE CUSTOMER (
```

```
    CustID int PRIMARY KEY,
```

```
    Name varchar(64) NOT NULL,
```

```
    Phone char(14),
```

```
);
```

```
CREATE TABLE RENTAL (
```

```
    CustID int NOT NULL,
```

```
    VehicleID char(17) NOT NULL,
```

```
    StartDate date,
```

```
    OrderDate date,
```

```
    RentalType int NOT NULL,
```

```
    Qty int NOT NULL,
```

```
    ReturnDate date,
```

```
    TotalAmount int NOT NULL,
```

```
    PaymentDate varchar(6),
```

```
    FOREIGN KEY (CustID) REFERENCES CUSTOMER(CustID),
```

```
    FOREIGN KEY (VehicleID) REFERENCES VEHICLE(VehicleID)
```

```
);
```

```
CREATE TABLE VEHICLE (
```

```
VehicleID char(17) PRIMARY KEY,  
  
Description varchar(64) NOT NULL,  
  
Year int NOT NULL,  
  
Type int NOT NULL,  
  
Category int NOT NULL  
);
```

```
CREATE TABLE RATE (  
  
    Type int NOT NULL,  
  
    Category int NOT NULL,  
  
    Daily int NOT NULL,  
  
    Weekly int NOT NULL  
);
```