

```
CREATE TABLE Business(  
    Business_ID,    int PRIMARY KEY  
    Name,          nvarchar(50) NOT NULL  
    Address,       nvarchar(50)  
    City,          nvarchar(50)  
    State,         nvarchar(2)  
    Postal_code    int  
    Latitude       numeric(11, 7)  
    Longitude      numeric(11,7)  
    Stars          numeric(3,1)  
    Review_count   int  
    Is_Open        boolean  
)
```

```
CREATE TABLE CheckIn(  
    Business_ID,    int NOT NULL  
    DayOfWeek,      nvarchar(9)  
    Hour,           time  
    FOREIGN KEY (Business_ID) REFERENCES Business(Business_ID)  
)
```

```
CREATE TABLE User(  
    User_ID,        int PRIMARY KEY  
    Name,           nvarchar(50)  
    Yelping_since,  date  
    Fans,           int  
    Average_stars   numeric(3,1)  
    Funny           int  
    Useful          int
```

```
        Cool          int
    )
```

```
CREATE TABLE Review(
Review_ID,      int PRIMARY KEY
User_ID,        int
Business_ID     int
Stars,          numeric(3,1)
Date,           date
Text,           nvarchar(500)
Useful,         int
Funny,          int
Cool            int
FOREIGN KEY (User_ID) REFERENCES User(User_ID)
FOREIGN KEY(Business_ID) REFERENCES Business(Business_ID)
)
```