CREATE DATABASE Zomato;

USE Zomato;

CREATE TABLE User (

UserID INT PRIMARY KEY,

Username VARCHAR(255),

Email VARCHAR(255),

Phone\_Number VARCHAR(20),

Address TEXT,

Password VARCHAR(255)

);

CREATE TABLE Restaurant (

RestaurantID INT PRIMARY KEY,

Name VARCHAR(255),

Location TEXT,

Cuisine\_Type VARCHAR(255),

Rating DECIMAL(3, 2)

);

CREATE TABLE Orders (

OrderID INT PRIMARY KEY,

UserID INT,

RestaurantID INT,

Total\_Amount DECIMAL(10, 2),

Order\_Status VARCHAR(50),

Order\_Date DATETIME,

FOREIGN KEY (UserID) REFERENCES User(UserID),

FOREIGN KEY (RestaurantID) REFERENCES Restaurant(RestaurantID)

);

CREATE TABLE Delivery (

DeliveryID INT PRIMARY KEY,

OrderID INT,

Delivery\_ExecutiveID INT,

Estimated\_Delivery\_Time DATETIME,

Delivery\_Status VARCHAR(50),

FOREIGN KEY (OrderID) REFERENCES Orders (OrderID)

);

CREATE TABLE Payment (

PaymentID INT PRIMARY KEY,

OrderID INT,

Amount DECIMAL(10, 2),

Payment\_Method VARCHAR(50),

Payment\_Status VARCHAR(50),

FOREIGN KEY (OrderID) REFERENCES Orders (OrderID)

);

CREATE TABLE Item (

ItemID INT PRIMARY KEY,

OrderID INT,

Name VARCHAR(255),

Quantity INT,

Price DECIMAL(10, 2),

FOREIGN KEY (OrderID) REFERENCES Orders (OrderID)

);