

```

CREATE TABLE Restaurants(
Restaurant_ID int PRIMARY KEY,
Restaurant_Name char(50),
Restaurant_Address varchar(20),
Restaurant_Type char(20),
Rest_Phone VARCHAR(15) NOT NULL
);

```

insert into Restaurants values

```

( 101, 'CityPride', 'Kothrud', 'Veg', '9223344221'), ( 102, 'Divine', 'KoregaonPark', 'Non-Veg',
'9322445555'), ( 103, 'Marriott', 'SBRoad', 'Non-Veg', '9933442211'), ( 104, 'Regency Hotel', 'Baner',
'Veg', '9234556622'), (105, 'Mandarin Oriental', 'Karvenagar', 'Veg', '9433225511'), ( 106, 'Four
Seasons Hotel', 'Deccan', 'Non-Veg', '9566333241'), ( 107, 'El Rancho Casino', 'Vimannagar', 'Veg',
'9877664532'), ( 108, 'Clarion Hotel and Casino', 'Katraj', 'Non-Veg', '9654324677'), ( 109,
'Continental Hotel and Casino', 'Hadapsar', 'Non-Veg', '9543245677'),( 110, 'Ritz Plaza Hotel',
'Wakad', 'Non-Veg', '9545362253'), ( 111, 'W Hotel', 'Kondhwa', 'Veg', '9435662245'),( 112, 'St Regis
Hotels', 'Kothrud', 'Veg,Non-Veg', '8437463733'),( 113, 'Hyatt', 'Baner', 'Veg,Non-Veg',
'7746464748'),( 114, 'Belmond', 'Aundh', 'Veg', '8474738992'),( 115, 'Rosewood Hotels & Resorts',
'Warje', 'Non-Veg', '8337828282'),( 116, 'Ritz-Carlton Hotel', 'PuneCity', 'Veg', '8399292838'),( 117,
'Kokani', 'Kothrud', 'Veg,Non-Veg', '7378929289'),( 118, 'The Peninsula Chicago', 'ShivajiNagar', 'Veg',
'8373373833'),( 119, 'Fort Harrison Hotel', 'Kharadi', 'Non-Veg', '7373782828'),( 120, 'Kondares',
'Hinjawadi', 'Veg,Non-Veg', '7373882828');

```

```

CREATE TABLE Menu(
M_id INT PRIMARY KEY,
Restaurant_ID INT,
Item_Name varchar(40) NOT NULL,
Price int NOT NULL,
FOREIGN KEY (Restaurant_ID) REFERENCES Restaurants(Restaurant_ID));

```

insert into Menu values

```

(901,101,'Rice,Noodles',50),(902,101,'Paneer,Roti',80),(903,101,'Veggie,Roti',50),(904,101,'VegBirya
ni',80),(905,101,'PaneerTikka',90),(906,101,'VeggieTikka',60),(907,101,'PaneerBiryani',150),(908,101,

```

'VegKoftaBiryani',150),(909,101,'PaneerMasala',160),(910,101,'IceCream',20),(911,101,'GulabJam',40),(912,101,'Shrikhand',40),(913,101,'WaterBottle',20),(914,101,'ColdDrinkBottle',50),(915,102,'Rice,Noodles',50),(916,102,'Chicken,Roti',100),(917,102,'Mutton,Roti',150),(918,102,'chinese',140),(919,102,'ChickenKebab',100),(920,102,'MuttonRaani',900),(921,102,'ChickenRaani',650),(922,102,'Chicken Tikka',140),(923,102,'MuttonRassa',190),(924,102,'FishTikka',50),(925,102,'chickenKebabBiryani',190),(926,102,'MuttonBiryani',250),(927,102,'ChickenBiryani',150),(928,102,'WaterBottle',20),(929,102,'ColdDrinkBottle',50),(930,103,'Rice,Noodles',50),(931,103,'Chicken,Roti',100),(932,103,'Mutton,Roti',150),(933,103,'chinese',140),(934,103,'ChickenKebab',100),(935,103,'MuttonRaani',900),(936,103,'ChickenRaani',650),(937,103,'ChickenTikka',140),(938,103,'MuttonRassa',190),(939,103,'chickenKebab Biryani',190),(940,103,'MuttonBiryani',250),(941,103,'ChickenBiryani',150),(942,103,'WaterBottle',20),(943,104,'Paneer,Roti',80),(944,104,'VegBiryani',80),(945,104,'PaneerTikka',90),(946,104,'PaneerBiryani',150),(947,104,'VegKoftaBiryani',150),(948,104,'IceCream',20),(949,105,'Paneer,Roti',80),(950,105,'VegBiryani',80),(951,105,'PaneerTikka',90),(952,105,'PaneerBiryani',150),(953,105,'IceCream',20),(954,106,'Chicken,Roti',100),(955,106,'chickenBiryani',140),(956,106,'ChickenRaani',650),(957,106,'ChickenTikka',140),(958,106,'chickenKebabBiryani',190),(959,106,'chinese',150),(960,107,'Paneer,Roti',80),(961,107,'VegBiryani',80),(962,107,'PaneerTikka',90),(963,107,'PaneerBiryani',150),(964,108,'Chicken,Roti',100),(965,108,'chickenBiryani',140),(966,108,'ChickenRaani',650),(967,108,'ChickenTikka',140),(968,108,'chinese',150),(969,109,'Rice,Noodles',50),(970,109,'chinese',140),(971,109,'ChickenTikka',140),(972,109,'chickenKebabBiryani',190),(973,109,'MuttonBiryani',250),(974,109,'ChickenBiryani',150),(975,110,'chickenBiryani',140),(976,110,'ChickenMasala',650),(977,110,'ChickenTikka',140),(978,110,'chickenKebabBiryani',190),(979,110,'chinese',150),(980,111,'VegBiryani',80),(981,111,'PaneerTikka',90),(982,111,'PaneerBiryani',150),(983,111,'IceCream',20),(984,112,'VegBiryani',80),(985,112,'PaneerTikka',90),(986,112,'PaneerBiryani',150),(987,112,'MuttonBiryani',250),(988,112,'ChickenBiryani',150),(989,112,'ChickenTikka',140),(990,113,'VegBiryani',80),(991,113,'PaneerTikka',90),(992,113,'PaneerBiryani',150),(993,113,'MuttonBiryani',250),(994,113,'ChickenBiryani',150),(995,113,'ChickenTikka',140),(996,114,'VegBiryani',80),(997,114,'PaneerTikka',90),(998,114,'PaneerBiryani',150),(999,114,'IceCream',20),(1000,115,'chickenBiryani',140),(1001,115,'EggBiryani',650),(1002,115,'MuttonBiryani',190),(1003,115,'chinese',150),(1004,116,'VegBiryani',80),(1005,116,'PaneerTikka',90),(1006,116,'PaneerBiryani',150),(1007,116,'IceCream',20),(1008,117,'VegBiryani',80),(1009,117,'PaneerTikka',90),(1010,117,'PaneerBiryani',150),(1011,117,'MuttonBiryani',250),(1012,117,'ChickenBiryani',150),(1013,117,'ChickenTikka',140),(1014,118,'VegBiryani',80),(1015,118,'PaneerTikka',90),(1016,118,'PaneerBiryani',150),(1017,118,'IceCream',20),(1018,119,'chickenBiryani',140),(1019,119,'EggBiryani',650),(1020,119,'MuttonBiryani',190),(1021,119,'chinese',150),(1022,120,'VegBiryani',80),(1023,120,'PaneerTikka',90),(1024,120,'PaneerBiryani',150),(1025,120,'MuttonBiryani',250),(1026,120,'ChickenBiryani',150),(1027,120,'ChickenTikka',140);

```
CREATE TABLE Customers (
Cus_id INT PRIMARY KEY AUTO_INCREMENT,
Name VARCHAR(50) NOT NULL,
Email VARCHAR(50) NOT NULL,
```

```
Password VARCHAR(50) NOT NULL,  
Phone VARCHAR(15) NOT NULL,  
UNIQUE (email)  
);
```

```
insert into Customers values
```

```
(1, 'Aditya Gawade', 'adityagawade@gmail.com', 'Aditya@123', '1111122222'),  
(2, 'Ashish Kondare', 'ashishkondare@gmail.com', 'Ashish@123', '2222233333'),  
(3, 'Viraj Walanj', 'virajwalanj@gmail.com', 'Viraj@123', '3333344444'),  
(4, 'Akash Chavan', 'akashchavan@gmail.com', 'Akash@123', '4444455555'),  
(5, 'Sourabh Gawade', 'sourabhgawade@gmail.com', 'Sourabh@123', '5555566666'),  
(6, 'Manasi Zagade', 'manasizagade@gmail.com', 'Manasi@123', '6666677777'),  
(7, 'Pooja Vaddepalli', 'poojawadepalli@gmail.com', 'Pooja@123', '7777788888'),  
(8, 'Ashwini Khade', 'ashwinikhade@gmail.com', 'Ashwini@123', '8888899999'),  
(9, 'Ashwini Patil', 'ashwinipatil@gmail.com', 'Ashwini@123', '9999900000'),  
(10, 'Jitesh Deore', 'jiteshdeore@gmail.com', 'Jitesh@123', '0000011111'),  
(11, 'Ram Gore', 'ramgore@gmail.com', 'Ram@123', '1212121212'),  
(12, 'Rushikesh Deshmukh', 'rushikesh@gmail.com', 'Rushikesh@123', '1313131313'),  
(13, 'Rohan Misal', 'rohanmisal@gmail.com', 'Rohan@123', '1414141414'),  
(14, 'Sahil kamble', 'sahilkamble@gmail.com', 'Sahil@123', '1515151515'),  
(15, 'Ashutosh Mulay', 'ashumulay@gmail.com', 'Aashu@123', '1616161616'),  
(16, 'Purvashri Khanolkar', 'purvikhanolkar@gmail.com', 'Purvi@123', '1717171717'),  
(17, 'Utkarsha Ajgaonker', 'utkarsha@gmail.com', 'Utkarsha@123', '1818181818'),  
(18, 'Sakshi Pednekar', 'sakshipedne@gmail.com', 'Sakshi@123', '1919191919'),  
(19, 'Yugandhar Kanekar', 'yugukane@gmail.com', 'Yugu@123', '2020020202'),  
(20, 'Vaibhav Borkar', 'vaibhavborkar@gmail.com', 'Vaibhav@123', '2121212121');
```

```
CREATE TABLE Address (
```

```

Address_id INT PRIMARY KEY AUTO_INCREMENT,

Cus_id INT NOT NULL,

Area VARCHAR(255) NOT NULL,

City VARCHAR(255) NOT NULL,

Pincode INT NOT NULL,

FOREIGN KEY (Cus_id) REFERENCES Customers(Cus_id)

);

```

insert into Address values

```

(501, 1, 'Katraj', 'Pune', 411048), (502, 2, 'Kondhwa', 'Pune', 411012), (503,
3, 'Kothrud', 'Pune', 411046), (504, 4, 'Karvenagar', 'Pune', 421048), (505,
5, 'Swargate', 'Pune', 413048), (506, 6, 'Dhankawdi', 'Pune', 411249), (507, 7, 'Narhe', 'Pune', 421439), (508,
8, 'Phursungi', 'Pune', 432068), (509, 9, 'Hadapsar', 'Pune', 401143), (510,
10, 'Mundhwa', 'Pune', 432948), (511, 11, 'BajiraoRoad', 'Pune', 411168), (512,
12, 'FCRoad', 'Pune', 432568), (513, 13, 'JMRoad', 'Pune', 412548), (514,
14, 'KoregaonPark', 'Pune', 412388), (515, 15, 'LaxmiRoad', 'Pune', 432448), (516,
16, 'MGRoad', 'Pune', 442344), (517, 17, 'Bhosari', 'Pune', 432476), (518,
18, 'PimpleSaudagar', 'Pune', 434598), (519, 19, 'Hinjawadi', 'Pune', 4239854), (520,
20, 'Nigadi', 'Pune', 434759);

```

```

CREATE TABLE Drivers (

Driver_id INT PRIMARY KEY,

Name VARCHAR(30) NOT NULL,

Mobile_No VARCHAR(15) NOT NULL,

Address VARCHAR(20)

);

```

insert into Drivers values

```

(401, 'Ashish', '8456574541', 'Hadapsar'), (402, 'Aditya', '9745418456', 'Hinjawadi'), (403, 'Rohan', '745418
4565', 'Katraj'), (404, 'Kamlesh', '9489791644', 'Hadapsar'), (405, 'Jani', '8456555112', 'Deccan'), (406, 'Anik
et', '8548944541', 'Vimannagar'), (407, 'Ajay', '8456844558', 'Kharadi'), (408, 'Babu', '8441565745', 'Wakad
'), (409, 'Kamlesh', '8461654852', 'Kondhwa'), (410, 'Viraj', '9454452364', 'Kothrud'), (411, 'Ramesh', '74589

```

```
54456','Narhe'),(412,'Pooja','9556461412','Baner'),(413,'Rani','8799663354','PuneCity'),(414,'Akash','8956452462','Warje'),(415,'Aarti','9857564552','Kothrud');
```

```
CREATE TABLE Orders (  
Order_id INT PRIMARY KEY AUTO_INCREMENT,  
Restaurant_ID INT,  
Cus_id INT,  
Driver_id INT,  
M_id INT,  
Date DATE,  
Address VARCHAR(20),  
FOREIGN KEY (Restaurant_ID) REFERENCES Restaurants(Restaurant_ID),  
FOREIGN KEY (Cus_id) REFERENCES Customers(Cus_id),  
FOREIGN KEY (Driver_id) REFERENCES Drivers(Driver_id),  
FOREIGN KEY (M_id) REFERENCES Menu(M_id)  
);
```

insert into Orders values

```
(201,110,1,408,902,'2023-07-02','Wakad,pune'),(202,104,2,412,915,'2023-07-04','Baner,Pune'),(203,108,3,403,920,'2023-07-03','Katraj,Pune'),(204,115,4,411,922,'2023-07-04','Dhayari,Pune'),(205,109,17,401,909,'2023-07-04','Hadapsar,Pune'),(206,115,6,411,904,'2023-07-05','Narhe,Pune'),(207,115,7,414,930,'2023-07-06','Warje,Pune'),(208,115,7,414,902,'2023-07-06','Shivane,Pune'),(209,109,8,410,908,'2023-07-06','Swargate,Pune'),(210,119,12,407,911,'2023-07-09','Vagholi,Pune'),(211,101,15,403,950,'2023-07-10','Kothrud,Pune'),(212,120,13,402,943,'2023-07-10','Hinjawadi,Pune'),(213,101,9,415,923,'2023-07-11','Kothrud,Pune'),(214,113,15,412,1000,'2023-07-12','Chichwad,Pune'),(215,106,11,413,965,'2023-07-13','Deccan,Pune'),(216,103,14,413,922,'2023-07-14','GokhaleNagar,Pune'),(217,105,17,414,923,'2023-07-15','Karvenagar,Pune'),(218,116,15,405,956,'2023-07-15','SadashivPeth,Pune'),(219,101,16,403,958,'2023-07-15','Kothrud,Pune'),(220,117,19,415,946,'2023-07-16','Kothrud,Pune'),(221,109,1,401,910,'2023-07-16','Hadapsar,Pune'),(222,107,2,403,919,'2023-07-16','Katraj,Pune'),(223,120,13,402,906,'2023-07-17','Hinjawadi,Pune'),(224,111,4,409,918,'2023-07-18','Kondhwa,Pune'),(225,108,17,403,925,'2023-07-19','Katraj,Pune'),(226,107,6,407,933,'2023-07-20','Wagholi,Pune'),(227,107,11,406,966,'2023-
```

07-21','ShriramChowk,Pune'),(228,111,7,409,905,'2023-07-22','Kondhwa,Pune'),(229,109,18,401,901,'2023-07-23','Hadapsar,Pune'),(230,108,14,409,911,'2023-07-23','Katraj,Pune'),(231,114,8,411,973,'2023-07-23','Narhe,Pune'),(232,114,12,412,994,'2023-07-23','Aundh,Pune'),(233,102,9,404,977,'2023-07-23','Magarpatta,Pune'),(234,102,12,406,989,'2023-07-25','KoregaonPark,Pune'),(235,109,10,401,995,'2023-07-26','Hadapsar,Pune'),(236,114,4,403,999,'2023-07-27','Bibewadi,Pune'),(237,109,17,401,1013,'2023-07-28','KamlaNagar,Pune'),(238,107,2,404,1009,'2023-07-29','Magarpatta,Pune'),(239,113,1,408,1021,'2023-07-30','Chinchwad,Pune'),(240,112,16,415,1025,'2023-07-30','Kothrud,Pune'),(241,116,15,405,971,'2023-07-30','SomwarPeth,Pune'),(242,119,12,407,964,'2023-08-01','Kharadi,Pune'),(243,119,13,401,960,'2023-08-02','Amanora,Pune'),(244,104,14,408,956,'2023-08-03','Sangvi,Pune'),(245,101,15,403,950,'2023-08-04','Kothrud,Pune'),(246,107,16,407,944,'2023-08-05','Wagholi,Pune'),(247,118,17,405,937,'2023-08-06','ApteRoad,Pune'),(248,119,6,409,928,'2023-08-06','Kondhwa,Pune'),(249,109,18,404,917,'2023-08-06','Hadapsar,Pune'),(250,104,13,412,1000,'2023-08-07','Baner,Pune'),(251,105,14,403,1023,'2023-08-08','KarveNagar,Pune'),(252,118,13,401,931,'2023-08-09','ShriramChowk,Pune'),(253,113,19,412,918,'2023-08-10','Ravet,Pune'),(254,104,15,408,902,'2023-08-11','Sangvi,Pune'),(255,109,19,401,922,'2023-08-12','Hadapsar,Pune'),(256,118,18,406,963,'2023-08-13','Ramwadi,Pune'),(257,120,15,402,1000,'2023-08-13','DangeChowk,Pune'),(258,110,1,408,945,'2023-08-15','Wakad,pune'),(259,120,7,402,976,'2023-08-15','Hinjewadi,Pune'),(260,117,18,415,902,'2023-08-15','Kothrud,Pune');

```
CREATE TABLE Payment(
Payment_id INT PRIMARY KEY AUTO_INCREMENT,
Order_id INT NOT NULL,
Payment_mode VARCHAR(60) NOT NULL,
Amount DECIMAL(10,2) NOT NULL,
FOREIGN KEY (Order_id) REFERENCES Orders(Order_id)
);
```

insert into Payment values

(5001,201,'online',80.00),(5002,202,'online',50.00),(5003,203,'online',100.00),(5004,204,'cash',140.00),(5005,205,'online',160.00),(5006,206,'online',80.00),(5007,207,'cash',50.00),(5008,208,'online',80.00),(5009,209,'online',150.00),(5010,210,'cash',40.00),(5011,211,'online',80.00),(5012,212,'card',80.00),(5013,213,'online',190.00),(5014,214,'card',140.00),(5015,215,'online',140.00),(5016,216,'cash',1

40.00),(5017,217,'online',190.00),(5018,218,'cash',650.00),(5019,219,'cash',190.00),(5020,220,'online',150.00),(5021,221,'online',20.00),(5022,222,'cash',100.00),(5023,223,'online',60.00),(5024,224,'cash',140),(5025,225,'cash',190.00),(5026,226,'cash',140.00),(5027,227,'online',650.00),(5028,228,'cash',90.00),(5029,229,'online',50.00),(5030,230,'cash',40.00),(5031,231,'online',250.00),(5032,232,'online',150.00),(5033,233,'online',140.00),(5034,234,'online',140.00),(5035,235,'cash',140.00),(5036,236,'online',20.00),(5037,237,'cash',140.00),(5038,238,'online',90.00),(5039,239,'online',150.00),(5040,240,'online',250),(5041,241,'online',140.00),(5042,242,'online',100.00),(5043,243,'cash',80.00),(5044,244,'online',650.00),(5045,245,'online',80.00),(5046,246,'online',80.00),(5047,247,'online',140.00),(5048,248,'online',20.00),(5049,249,'online',150.00),(5050,250,'online',140.00),(5051,251,'cash',90.00),(5052,252,'online',100.00),(5053,253,'online',140.00),(5054,254,'cash',80.00),(5055,255,'online',140.00),(5056,256,'online',150.00),(5057,257,'cash',140.00),(5058,258,'cash',90.00),(5059,259,'online',650.00),(5060,260,'online',80.00);

```
CREATE TABLE Rating (  
Rating_id INT PRIMARY KEY AUTO_INCREMENT,  
Cus_id INT NOT NULL,  
Restaurant_id INT NOT NULL,  
Rating INT NOT NULL,  
FOREIGN KEY (Cus_id) REFERENCES Customers(Cus_id),  
FOREIGN KEY (Restaurant_id) REFERENCES Restaurants(Restaurant_id)  
);
```

insert into Rating values

(1001, 2, 101, 3),
(1002, 3, 103, 4),
(1003, 4, 107, 5),
(1004, 5, 106, 6),
(1005, 7, 105, 7),
(1006, 2, 107, 3),
(1007, 5, 108, 5),
(1008, 8, 104, 8),
(1009, 4, 109, 9),

(1010, 12, 111, 10),
(1011, 14, 117, 2),
(1012, 16, 119, 4),
(1013, 17, 116, 6),
(1014, 19, 118, 8),
(1015, 11, 115, 2),
(1016, 20, 114, 7),
(1017, 2, 113, 9),
(1018, 15, 116, 2),
(1019, 16, 117, 5),
(1020, 17, 118, 4),
(1021, 18, 116, 1),
(1022, 17, 115, 6),
(1023, 11, 114, 1),
(1024, 7, 114, 4),
(1025, 5, 119, 8),
(1026, 2, 116, 9),
(1027, 8, 115, 10),
(1028, 11, 119, 2),
(1029, 15, 115, 4),
(1030, 19, 120, 5)

Photos of ER Diagram of Food Database.







