Customers

```
-- Table creation for 'Customers'
       CREATE TABLE Customers (
           customer id INT,
           customer_firstname VARCHAR(255),
           customer lastname VARCHAR(255),
           customer_age INT,
           customer gender VARCHAR(50),
           customer street VARCHAR(255),
           customer_city VARCHAR(255),
           customer_state VARCHAR(255),
           customer_zip_code VARCHAR(20),
           customer email VARCHAR(255),
           customer_phone VARCHAR(50),
           CONSTRAINT pk Customers customer id PRIMARY KEY (customer id)
       );
-- Insert Data for Table Customers
INSERT INTO Customers (customer_id, customer_firstname, customer_lastname, customer_age,
customer gender, customer street, customer city, customer state, customer zip code,
customer_email, customer_phone)
VALUES
 (1, 'Sheryl', 'Moran', 68, 'F', '165 Chase Streets', 'Syracuse', 'New York', '13210',
'corey73@yahoo.com', '(380)960-7577'),
 (2,'Chris', 'James', 60, 'M', '919 E GENESEE', 'Syracuse', 'New York', '13210',
'chris123@yahoo.com', '(315)123-4567'),
 (3, 'Dominique', 'Potter', 39, 'F', '123 Main St', 'Syracuse', 'New York', '13210',
'email1@example.com', '(315)123-4887'),
 (4, 'Cheyenne', 'Gates', 57, 'M', '77620 Crystal Ports Apt. 763', 'Mooreview', 'New York',
'74763', 'mendozadeborah@jordan-lowery.com', '(315)123-1212'),
 (5, 'Alan', 'Holmes', 45, 'M', '0946 Dana Falls', 'Kellertown', 'New York', '73378',
'gregory79@ashley.com', '(315)123-1478'),
 (6, 'Sandra', 'Scott', 99, '0', '77033 Roberts Hill', 'Paulland', 'New York', '34767',
'james01@gmail.com', '(315)123-1111'),
 (7, 'Amanda', 'Day', 72, 'F', '10902 Douglas Court', 'South Gregory', 'New York', '64037',
'jonathanfrost@mooney.com', '(315)123-7412'),
 (8, 'Robert', 'Scott', 39, 'F', '35788 Dixon Valleys Suite 302', 'Stanleystad', 'New
York', '31520', 'zachary43@miller-baker.com', '(315)123-9999'),
 (9, 'David', 'Kelley', 40, 'M', '25567 Emily Turnpike', 'Griffinside', 'New York',
'99597', 'jsantos@petersen.com', '(315)123-4124'),
```

```
(10, 'Jeremy', 'Baker', 74, 'F', '689 Tran Mountain Suite 124', 'East Wandastad', 'New
York', '65617', 'lbrooks@hernandez-white.com', '(315)123-5896'),
 (11, 'Jamie', 'Barajas', 70, 'M', '059 Martinez Junctions Suite 721', 'Port Brittany',
'New York', '66622', 'wjordan@gmail.com', '(315)123-5555'),
 (12, 'Devin', 'Hartman', 30, 'M', '500 Adams Plaza', 'Chelseashire', 'Iowa', 'New York',
'jeffery50@hotmail.com', '(315)123-6589'),
 (13, 'Katherine', 'Parks', 66, 'M', '89595 Patrick Gardens Apt. 922', 'New Katherine',
'New York', '85031', 'qcollier@hotmail.com', '(315)123-7654'),
 (14, 'Angela', 'Vega', 59, 'F', '3815 Martinez Mews', 'Torresville', 'New York', '45095',
'ydoyle@hotmail.com', '(315)123-7854'),
 (15, 'Teresa', 'Underwood', 38, 'F', '1137 Howell Drive', 'Patriciabury', 'New York',
'15785', 'lynnjohnson@smith.com', '(315)123-8732'),
 (16, 'Earl', 'Arellano', 25, 'M', '80139 Kyle Vista', 'East Kimberly', 'New York',
'47358', 'foxmichelle@thomas.com', '(315)123-8652'),
 (17, 'Michael', 'Johnson', 42, 'F', '854 Wilson Walks Suite 158', 'Lake Ronnieberg',
'New York', '74008', 'shannonwhite@davidson.biz', '(315)123-8542'),
 (18, 'Martha', 'Murray', 87, 'M', '04836 Barry Highway Suite 536', 'West Jessicachester',
'New York', '80931', 'susanbowen@gmail.com', '(315)123-9854'),
 (19, 'Robert', 'Johnson', 47, 'M', '32193 Felicia Corner Suite 864', 'South Brian', 'New
York', '46790', 'medinashawn@hotmail.com', '(315)123-9632'),
 (20, 'Allison', 'Jones', 89, 'F', '132 Bryant Point Suite 008', 'Vaughnton', 'New York',
'36160', 'hlopez@wilkins.net', '(315)123-9856')
```

| | customer_id 🗸 | customer_firstname 🗸 | customer_lastname 🗸 | customer_age ∨ | customer_gender 🗸 | customer_street | customer_city \rightarrow | customer_state ∨ | customer_zip_code 🗸 | customer_email ∨ | custon |
|---|---------------|----------------------|---------------------|----------------|-------------------|----------------------------------|---------------------------|------------------|---------------------|----------------------------------|--------|
| | 1 | Sheryl | Moran | 68 | F | 165 Chase Streets | Syracuse | New York | 13210 | corey73@yahoo.com | (380) |
| | 2 | Chris | James | 68 | М | 919 E GENESEE | Syracuse | New York | 13210 | chris1238yahoo.com | (315) |
| | 3 | Dominique | Potter | 39 | F | 123 Main St | Syracuse | New York | 13210 | email1@example.com | (315) |
| | 4 | Cheyenne | Gates | 57 | М | 77620 Crystal Ports Apt. 763 | Mooreview | New York | 74763 | mendozadeborah@jordan-lowery.com | (315) |
| | 5 | Alan | Holmes | 45 | М | 0946 Dana Falls | Kellertown | New York | 73378 | gregory79@ashley.com | (315) |
| | 6 | Sandra | Scott | 99 | 0 | 77033 Roberts Hill | Paulland | New York | 34767 | james01@gmail.com | (315) |
| | 7 | Amanda | Day | 72 | F | 10902 Douglas Court | South Gregory | New York | 64837 | jonathanfrost@mooney.com | (315) |
| | 8 | Robert | Scott | 39 | F | 35788 Dixon Valleys Suite 302 | Stanleystad | New York | 31520 | zachary43@miller-baker.com | (315) |
| | 9 | David | Kelley | 40 | н | 25567 Emily Turnpike | Griffinside | New York | 99597 | jsantos@petersen.com | (315) |
| 9 | 10 | Jereny | Baker | 74 | F | 689 Tran Mountain Suite 124 | East Wandastad | New York | 65617 | lbrooks@hernandez-white.com | (315) |
| 1 | 11 | Jamie | Barajas | 70 | н | 059 Martinez Junctions Suite 721 | Port Brittany | New York | 66622 | wjordan@gmail.com | (315) |
| 2 | 12 | Devin | Hartman | 30 | н | 500 Adams Plaza | Chelseashire | Iowa | New York | jeffery50@hotmail.com | (315) |
| 3 | 13 | Katherine | Parks | 66 | н | 89595 Patrick Gardens Apt. 922 | New Katherine | New York | 85031 | qcollier@hotmail.com | (315) |
| 4 | 14 | Angela | Vega | 59 | F | 3815 Martinez Mews | Torresville | New York | 45095 | ydoyle@hotmail.com | (315) |
| 5 | 15 | Teresa | Underwood | 38 | F | 1137 Howell Drive | Patriciabury | New York | 15785 | lynnjohnson@smith.com | (315) |
| 6 | 16 | Earl | Arellano | 25 | М | 80139 Kyle Vista | East Kimberly | New York | 47358 | foxmichelle@thomas.com | (315) |
| 7 | 17 | Michael | Johnson | 42 | F | 854 Wilson Walks Suite 158 | Lake Ronnieberg | New York | 74088 | shannonwhite@davidson.biz | (315) |
| В | 18 | Martha | Nurray | 87 | н | 04836 Barry Highway Suite 536 | West Jessicache. | New York | 88931 | susanbowen@gmail.com | (315) |
| | 19 | Robert | Johnson | 47 | н | 32193 Felicia Corner Suite 864 | South Brian | New York | 46790 | medinashawn@hotmail.com | (315) |
| , | 28 | Allison | Jones | 89 | F | 132 Bryant Point Suite 008 | Vaughnton | New York | 36160 | hlopez@wilkins.net | (315) |

Restaurants

```
-- Table creation for 'Restaurants'

CREATE TABLE Restaurants (
    restaurant_id INT,
    restaurant_name VARCHAR(255),
    restaurant_street VARCHAR(255),
    restaurant_city VARCHAR(255),
```

```
restaurant_state VARCHAR(255),
            restaurant zip code VARCHAR(20),
            restaurant_phone VARCHAR(50),
            CONSTRAINT pk_restaurants_restaurant_id PRIMARY KEY (restaurant_id)
        );
-- Insert Data for Table Restaurants
INSERT INTO Restaurants ( restaurant_id, restaurant_name, restaurant_street,
restaurant city, restaurant state, restaurant zip code, restaurant phone) VALUES
(1,' XO Taco', '713 E djdjdjd', 'syracuse', 'New York', '12345', '315456-7890'),
(2,' Dinosaur Bar-B-Que', '246 W Willow St', 'syracuse', 'New York', '13202',
'3154764937'),
(3,' Orange Asian Cafe', '713 S Crouse Ave Ste 1', 'Syracuse', 'New York',
'13210', '3154288002'),
(4,' Empire Buffet','3179 Erie Blvd E', 'Syracuse', 'New York','13214','3152511888'),
(5,' Eden','118 E Genesee St','Syracuse', 'New York','13202','3159918408'),
(6,' The York','247 W Fayette St', 'Syracuse', 'New York', '13202','3157010636'),
(7,' Yamasho sushi steakhouse','4713 Onondaga Blvd ste110', 'Syracuse', 'New York',
'13219', '3154758858'),
(8,' Secret Garden', '2731 Erie Blvd E', 'Syracuse', 'New York', '13224', '3154493333'),
(9, 'Bleu Monkey Cafe', '163 Marshall St', 'Syracuse', 'New York', '13210', '3154740099'),
(10,' Lemon Grass Restaurant','113 Walton St', 'Syracuse', 'New York',
'13202', '3154751111')
 Results Messages
   restaurant_id v restaurant_name v restaurant_street v restaurant_city v restaurant_state v restaurant_zip_code v restaurant_phone v
                                      syracuse
2 2 Dinosaur Bar-B-Que 246 W Willow St
                                         syracuse New York 13202
          Orange Asian Cafe 713 S Crouse Ave Ste 1 Syracuse New York
Empire Buffet 3179 Erie Blvd E Syracuse New York
                                                                              3152511888
                                          Syracuse New York
```

Syracuse

Syracuse

Syracuse

Syracuse

Syracuse

New York

New York

New York

New York

New York

13202

13202

13224

13210

13202

13219

3159918408

3157010636

3154758858

3154493333

3154740099

3154751111

Drivers

7 7 8 8

Eden

The York

Bleu Monkey Cafe

Secret Garden

```
-- Table creation for 'Drivers'
       CREATE TABLE Drivers (
           driver_id INT,
           driver firstname VARCHAR(255),
           driver lastname VARCHAR(255),
           driver age INT,
```

118 E Genesee St

Lemon Grass Restaurant 113 Walton St

247 W Fayette St

Yamasho sushi steakhouse 4713 Onondaga Blvd stell0 Syracuse New York

2731 Erie Blvd E

163 Marshall St

```
driver_gender VARCHAR(50),
           driver phone VARCHAR(50),
           driver_email VARCHAR(255),
           CONSTRAINT pk_drivers_driver_id PRIMARY KEY (driver_id)
       );
-- Insert Data for Table Drivers
INSERT INTO Drivers (driver id, driver firstname, driver lastname, driver age,
driver_gender, driver_phone, driver_email)
VALUES
 (1, 'Jessica', 'Porter', 44, 'M', '9225285525', 'jamesoscar@cook-conley.com'),
 (2, 'Vincent', 'Melton', 55, 'F', '0604771357', 'christinabarker@gmail.com'),
 (3, 'Aaron', 'Johnston', 24, 'F', '3618441841', 'phendrix@hoffman-potter.com'),
 (4, 'Edward', 'Brooks', 37, 'M', '8982485394', 'gonzalesvicki@gray-pierce.com'),
 (5, 'Jenna', 'Clark', 65, 'M', '+8240134687', 'smithangela@hotmail.com'),
 (6, 'Sarah', 'Gonzalez', 43, 'M', '6397313344', 'robertlutz@bullock-smith.biz'),
 (7,'Jodi', 'Fowler', 51, 'F', '9983370467', 'jpark@simon.net'),
 (8, 'Kevin', 'Ortiz', 68, 'M', '0794808790', 'carrkathleen@yahoo.com'),
 (9, 'Jacqueline', 'Taylor', 66, 'F', '9563464613', 'telliott@rodriguez.com'),
 (10, 'Linda', 'Ramirez', 24, 'F', '6803757827', 'iandrews@yahoo.com'),
 (11, 'Robin', 'Wilson', 53, 'F', '5283915563', 'lauren40@bishop.com'),
 (12, 'Kathleen', 'Franklin', 56, 'F', '5798136759', 'ryan27@hotmail.com'),
 (13, 'Barbara', 'Hanson', 55, 'F', '15.8262371', 'john06@gmail.com'),
 (14, 'Molly', 'Ford', 66, 'F', '4352925280', 'hannahatkins@nelson-gibson.org'),
 (15, 'David', 'Roberts', 19, 'F', '+50866361263', 'imclean@gmail.com')
```

| | driver_id 🗸 | driver_firstname 🗸 | driver_lastname 🗸 | driver_age 🗸 | driver_gender 🗸 | driver_phone 🗸 | driver_email ~ |
|----|-------------|--------------------|-------------------|--------------|-----------------|----------------|--------------------------------|
| 1 | 1 | Jessica | Porter | 44 | М | 9225285525 | jamesoscar@cook-conley.com |
| 2 | 2 | Vincent | Melton | 55 | F | 0604771357 | christinabarker@gmail.com |
| 3 | 3 | Aaron | Johnston | 24 | F | 3618441841 | phendrix@hoffman-potter.com |
| 4 | 4 | Edward | Brooks | 37 | М | 8982485394 | gonzalesvicki@gray-pierce.com |
| 5 | 5 | Jenna | Clark | 65 | M | +8240134687 | smithangela@hotmail.com |
| 6 | 6 | Sarah | Gonzalez | 43 | M | 6397313344 | robertlutz@bullock-smith.biz |
| 7 | 7 | Jodi | Fowler | 51 | E | 9983370467 | jpark@simon.net |
| 8 | 8 | Kevin | Ortiz | 68 | M | 0794808790 | carrkathleen@yahoo.com |
| 9 | 9 | Jacqueline | Taylor | 66 | F | 9563464613 | telliott@rodriguez.com |
| 10 | 10 | Linda | Ramirez | 24 | E | 6803757827 | iandrews@yahoo.com |
| 11 | 11 | Robin | Wilson | 53 | E | 5283915563 | lauren40@bishop.com |
| 12 | 12 | Kathleen | Franklin | 56 | F | 5798136759 | ryan27@hotmail.com |
| 13 | 13 | Barbara | Hanson | 55 | F | 15.8262371 | john06@gmail.com |
| 14 | 14 | Molly | Ford | 66 | E | 4352925280 | hannahatkins@nelson-gibson.org |
| 15 | 15 | David | Roberts | 19 | F | +50866361263 | imclean@gmail.com |

Ratings

```
-- Table creation for 'Ratings'
       CREATE TABLE Ratings (
           rating_id INT,
           rating_restaurant INT,
           rating_driver INT,
           rating comment restaurant TEXT,
           rating_comment_driver TEXT,
           CONSTRAINT pk_ratings_rating_id PRIMARY KEY (rating_id),
           CONSTRAINT fk_ratings_rating_restaurant FOREIGN KEY (rating_restaurant)
REFERENCES Restaurants(restaurant_id),
           CONSTRAINT fk_ratings_rating_driver FOREIGN KEY (rating_driver) REFERENCES
Drivers(driver_id)
       );
-- Insert Data for Table Rating
INSERT INTO Ratings (rating_id, rating_restaurant, rating_driver,
rating_comment_restaurant, rating_comment_driver) VALUES
(1,1, 14, 'Highly recommended restaurant.', 'Very timely'),
(2,2, 1, 'The food is good.', 'Very fast delivery'),
(3,3, 2, 'Highly recommended restaurant', 'A little late'),
(4,4, 3, 'The food is salty.', 'Very fast delivery'),
(5,1, 4, 'The food is perfect', 'A little late'),
(6,5, 5, 'The food is a little spicy', 'late'),
(7,6, 6, 'Very tasty', 'Serious timeout'),
(8,7, 7, 'GOOD', 'timeout'),
(9,8, 8, 'Not Bad', 'good'),
(10,9, 9, 'Highly recommended restaurant', 'Right on time'),
(11,10, 10, 'The food is a little spicy', 'Right on time'),
(12,2, 11, 'good', 'good'),
(13,3, 12, 'Perfect', 'Full mark'),
(14,4, 13, 'not bad', 'A little late'),
(15,5, 14, 'good', 'good'),
(16,6, 15, 'Highly recommended restaurant', 'timely'),
(17,7, 1, '7/10', 'A little late'),
(18,8, 2, '5 out 10', 'late'),
(19,9, 3, 'Highly recommended restaurant.', 'excellent'),
(20,10, 4, 'The food is salty.', 'Very fast delivery'),
(21,1, 5, 'The food is salty', 'Very timely'),
(22,2, 6, 'The food is a little spicy', 'Very timely'),
```

```
(23,3, 7, 'Full mark', 'Very fast delivery'),
(24,4, 8, 'not bad', 'late'),
(25,5, 9, '', ''),
(26,6, 10, '', ''),
(27,7, 11, '', ''),
(28,8, 12, '', ''),
(29,9,13, '', ''),
(30,10,14, '', '')
```

| | rating_id 🗸 | rating_restaurant 🗸 | rating_driver 🗸 | rating_comment_restaurant 🗸 | rating_comment_driver v |
|----|-------------|---------------------|-----------------|--------------------------------|-------------------------|
| 1 | 1 | 1 | 14 | Highly recommended restaurant. | Very timely |
| 2 | 2 | 2 | 1 | The food is good. | Very fast delivery |
| 3 | 3 | 3 | 2 | Highly recommended restaurant | A little late |
| 4 | 4 | 4 | 3 | The food is salty. | Very fast delivery |
| 5 | 5 | 1 | 4 | The food is perfect | A little late |
| 6 | 6 | 5 | 5 | The food is a little spicy | late |
| 7 | 7 | 6 | 6 | Very tasty | Serious timeout |
| 8 | 8 | 7 | 7 | GOOD | timeout |
| 9 | 9 | 8 | 8 | Not Bad | good |
| 10 | 10 | 9 | 9 | Highly recommended restaurant | Right on time |
| 11 | 11 | 10 | 10 | The food is a little spicy | Right on time |
| 12 | 12 | 2 | 11 | good | good |
| 13 | 13 | 3 | 12 | Perfect | Full mark |
| 14 | 14 | 4 | 13 | not bad | A little late |
| 15 | 15 | 5 | 14 | good | good |
| 16 | 16 | 6 | 15 | Highly recommended restaurant | timely |
| 17 | 17 | 7 | 1 | 7/10 | A little late |
| 18 | 18 | 8 | 2 | 5 out 10 | late |
| 19 | 19 | 9 | 3 | Highly recommended restaurant. | excellent |
| 20 | 20 | 10 | 4 | The food is salty. | Very fast delivery |
| 21 | 21 | 1 | 5 | The food is salty | Very timely |
| 22 | 22 | 2 | 6 | The food is a little spicy | Very timely |
| 23 | 23 | 3 | 7 | Full mark | Very fast delivery |
| 24 | 24 | 4 | 8 | not bad | late |
| 25 | 25 | 5 | 9 | | |
| 26 | 26 | 6 | 10 | | |
| 27 | 27 | 7 | 11 | | |
| 28 | 28 | 8 | 12 | | |
| 29 | 29 | 9 | 13 | | |
| 30 | 30 | 10 | 14 | | |

Transaction_status

```
-- Table creation for 'Transaction_status'

CREATE TABLE Transaction_status (
    status_id INT,
    status_name VARCHAR(255),
    CONSTRAINT pk_transaction_status_status_id PRIMARY KEY (status_id)
);
```

```
-- Insert Data for Table Transaction_status
INSERT INTO Transaction_status(status_id,status_name) VALUES
(1,'The restaurant has taken the order'),
(2,'The food has been delivered'),
(3,'The order has completed')
```

| | status_id 🗸 | status_name |
|---|-------------|------------------------------------|
| 1 | 1 | The restaurant has taken the order |
| 2 | 2 | The food has been delivered |
| 3 | 3 | The order has completed |

Transactions

-- Insert Data for Table Transactions

INSERT INTO Transactions

```
(transaction_id,transaction_tip_amount,transaction_payment_amount,
transaction_status,transaction_date, transaction_total_amount ) VALUES
(1,10.99, 75.59,3, '11-22-2023', 86.58),
(2,5.99, 23.58,3, '11-23-2023', 29.57),
(3,20.00, 60.00,3, '11-22-2023', 80.00),
(4,20.00, 100.00,3, '11-21-2023', 120),
(5,12.40, 66.06, 3, '11-13-2023', 78.46),
(6,12.43, 70.63, 3, '11-13-2023', 83.06),
(7,14.02, 97.48, 3, '11-19-2023', 111.50),
(8,16.48, 89.04, 3, '11-13-2023', 105.52),
(9,8.48, 55.87, 3, '11-19-2023', 64.35),
(10,2.86, 15.01, 3, '11-16-2023', 17.87),
(11,2.25, 11.80, 3, '11-16-2023', 14.05),
(12,8.73, 49.75, 3, '11-21-2023', 58.48),
(13,17.47, 98.16, 3, '11-21-2023', 115.63),
(14,6.78, 42.35, 3, '11-21-2023', 49.13),
(15,10.47, 53.28, 3, '11-15-2023', 63.75),
(16,12.35, 71.98, 3, '11-16-2023', 84.33),
(17,13.73, 89.24, 3, '11-15-2023', 102.97),
(18, 15.61, 92.64, 3, '11-13-2023', 108.25),
(19, 3.59, 29.51, 3, '11-21-2023', 33.10),
(20,8.77, 60.87, 3, '11-21-2023', 69.64),
(21,15.18, 87.86, 3, '11-16-2023', 103.04),
(22,7.99, 55.81, 3, '11-21-2023', 63.80),
(23,10.00, 18.00, 3, '11-16-2023', 28.00),
(24,20.00, 50.00, 3, '11-18-2023', 70.00),
(25,15.68, 92.51, 2, '11-23-2023', 108.19),
(26,14.33, 92.90, 2, '11-23-2023', 107.23),
(27,2.29, 17.48, 2, '11-23-2023', 19.77),
(28,5.03, 34.99, 1, '11-23-2023', 40.02),
(29,1.80, 10.84, 1, '11-23-2023', 12.64),
(30,14.35, 85.81, 1, '11-23-2023', 100.16)
```

| | transaction_id | transaction_tip_amount ~ | transaction_payment_amount ~ | transaction_status 🗸 | transaction_date | transaction_total_amount |
|----|----------------|--------------------------|------------------------------|----------------------|-------------------------|--------------------------|
| 1 | 1 | 10.99 | 75.59 | 3 | 2023-11-22 00:00:00.000 | 86.58 |
| 2 | 2 | 5.99 | 23.58 | 3 | 2023-11-23 00:00:00.000 | 29.57 |
| 3 | 3 | 20.00 | 60.00 | 3 | 2023-11-22 00:00:00.000 | 80.00 |
| 4 | 4 | 20.00 | 100.00 | 3 | 2023-11-21 00:00:00.000 | 120.00 |
| 5 | 5 | 12.40 | 66.06 | 3 | 2023-11-13 00:00:00.000 | 78.46 |
| 6 | 6 | 12.43 | 70.63 | 3 | 2023-11-13 00:00:00.000 | 83.06 |
| 7 | 7 | 14.02 | 97.48 | 3 | 2023-11-19 00:00:00.000 | 111.50 |
| 8 | 8 | 16.48 | 89.04 | 3 | 2023-11-13 00:00:00.000 | 105.52 |
| 9 | 9 | 8.48 | 55.87 | 3 | 2023-11-19 00:00:00.000 | 64.35 |
| 10 | 10 | 2.86 | 15.01 | 3 | 2023-11-16 00:00:00.000 | 17.87 |
| 11 | 11 | 2.25 | 11.80 | 3 | 2023-11-16 00:00:00.000 | 14.05 |
| 12 | 12 | 8.73 | 49.75 | 3 | 2023-11-21 00:00:00.000 | 58.48 |
| 13 | 13 | 17.47 | 98.16 | 3 | 2023-11-21 00:00:00.000 | 115.63 |
| 14 | 14 | 6.78 | 42.35 | 3 | 2023-11-21 00:00:00.000 | 49.13 |
| 15 | 15 | 10.47 | 53.28 | 3 | 2023-11-15 00:00:00.000 | 63.75 |
| 16 | 16 | 12.35 | 71.98 | 3 | 2023-11-16 00:00:00.000 | 84.33 |
| 17 | 17 | 13.73 | 89.24 | 3 | 2023-11-15 00:00:00.000 | 102.97 |
| 18 | 18 | 15.61 | 92.64 | 3 | 2023-11-13 00:00:00.000 | 108.25 |
| 19 | 19 | 3.59 | 29.51 | 3 | 2023-11-21 00:00:00.000 | 33.10 |
| 20 | 20 | 8.77 | 60.87 | 3 | 2023-11-21 00:00:00.000 | 69.64 |
| 21 | 21 | 15.18 | 87.86 | 3 | 2023-11-16 00:00:00.000 | 103.04 |
| 22 | 22 | 7.99 | 55.81 | 3 | 2023-11-21 00:00:00.000 | 63.80 |
| 23 | 23 | 10.00 | 18.00 | 3 | 2023-11-16 00:00:00.000 | 28.00 |
| 24 | 24 | 20.00 | 50.00 | 3 | 2023-11-18 00:00:00.000 | 70.00 |
| 25 | 25 | 15.68 | 92.51 | 2 | 2023-11-23 00:00:00.000 | 108.19 |
| 26 | 26 | 14.33 | 92.90 | 2 | 2023-11-23 00:00:00.000 | 107.23 |
| 27 | 27 | 2.29 | 17.48 | 2 | 2023-11-23 00:00:00.000 | 19.77 |
| 28 | 28 | 5.03 | 34.99 | 1 | 2023-11-23 00:00:00.000 | 40.02 |
| 29 | 29 | 1.80 | 10.84 | 1 | 2023-11-23 00:00:00.000 | 12.64 |
| 30 | 30 | 14.35 | 85.81 | 1 | 2023-11-23 00:00:00.000 | 100.16 |

Table Orders

```
-- Table creation for 'Orders'
       CREATE TABLE Orders (
           order_id INT IDENTITY,
           order_customer_id INT,
           order_restaurant_id INT,
           order_driver_id INT,
           order_transaction_id INT,
           order_start_time DATETIME,
           order_picked_up_time DATETIME,
           order_delivered_time DATETIME,
           order_status VARCHAR(50),
           order_rating_id INT,
           CONSTRAINT pk_orders_order_id PRIMARY KEY (order_id),
           CONSTRAINT fk_orders_order_customer_id FOREIGN KEY (order_customer_id)
REFERENCES Customers(customer id),
           CONSTRAINT fk_orders_order_restaurant_id FOREIGN KEY (order_restaurant_id)
REFERENCES Restaurants(restaurant_id),
           CONSTRAINT fk_orders_order_driver_id FOREIGN KEY (order_driver_id)
REFERENCES Drivers(driver_id),
           CONSTRAINT fk_orders_order_transaction_id FOREIGN KEY
(order_transaction_id) REFERENCES Transactions(transaction_id),
```

```
CONSTRAINT fk_orders_order_rating_id FOREIGN KEY (order_rating_id)
REFERENCES Ratings(rating_id)
);
```

```
-- Insert Data for Table Orders
INSERT INTO Orders(order_customer_id, order_restaurant_id,
order driver id, order transaction id, order start time,
order_picked_up_time,order_delivered_time, order_status,order_rating_id)
VALUES
(1, 1, 14, 1, '11-23-2023 14:24', '11-23-2023 15:17', '11-23-2023 15:47', 3, 1),
(2, 2, 1, 2, '11-22-2023 10:54', '11-22-2023 11:30', '11-22-2023 12:43', 3,
2),
(3, 3, 2, 3, '11-21-2023 10:23', '11-21-2023 11:13', '11-21-2023 12:25', 3, 3),
(4, 4, 3, 4, '11-13-2023 13:33', '11-13-2023 14:29', '11-13-2023 15:55', 3, 4),
(5, 1, 4, 5, '11-13-2023 12:59', '11-13-2023 13:38', '11-13-2023 14:29', 3, 5),
(6, 5, 5, 6, '11-19-2023 15:47', '11-19-2023 16:23', '11-19-2023 17:32', 3, 6),
(7, 6, 6, 7, '11-13-2023 13:49', '11-13-2023 14:49', '11-13-2023 16:18', 3, 7),
(8, 7, 7, 8, '11-19-2023 12:43', '11-19-2023 13:24', '11-19-2023 14:29', 3, 8),
(9, 8, 8, 9, '11-16-2023 14:55', '11-16-2023 15:50', '11-16-2023 16:25', 3, 9),
(10, 9, 9, 10, '11-16-2023 15:24', '11-16-2023 16:18', '11-16-2023 16:55', 3, 10),
(11, 10, 10, 11, '11-21-2023 10:12', '11-21-2023 11:04', '11-21-2023 11:44', 3, 11),
(12, 2, 11, 12, '11-21-2023 10:30', '11-21-2023 11:25', '11-21-2023 12:12', 3, 12),
(13, 3, 12, 13, '11-21-2023 11:21', '11-21-2023 12:18', '11-21-2023 13:11', 3, 13),
(14, 4, 13, 14, '11-15-2023 11:52', '11-15-2023 12:25', '11-15-2023 12:57', 3, 14),
(15, 5, 14, 15, '11-16-2023 13:25', '11-16-2023 14:01', '11-16-2023 15:28', 3, 15),
(16, 6, 15, 16, '11-15-2023 11:35', '11-15-2023 12:07', '11-15-2023 13:29', 3, 16),
(17, 7, 1, 17, '11-13-2023 12:52', '11-13-2023 13:39', '11-13-2023 14:57', 3,17),
(18, 8, 2, 18, '11-21-2023 11:20', '11-21-2023 12:09', '11-21-2023 12:45', 3,18),
(19, 9, 3, 19, '11-21-2023 14:05', '11-21-2023 15:04', '11-21-2023 15:44', 3,19),
(20, 10, 4, 20, '11-16-2023 14:45', '11-16-2023 15:34', '11-16-2023 16:34', 3,20),
(1, 1, 5, 21, '11-21-2023 14:48', '11-21-2023 15:34', '11-21-2023 16:18', 3,21),
(2, 2, 6, 22, '11-23-2023 10:00', '11-23-2023 10:56', '11-23-2023 12:19', 3,22),
(3, 3, 7, 23, '11-23-2023 10:32', '11-23-2023 11:08', '11-23-2023 12:25', 3,23),
(4, 4, 8, 24, '11-23-2023 12:28', '11-23-2023 13:22', '11-23-2023 14:27', 3,24),
(5, 5, 9, 25, '11-23-2023 13:46', '11-23-2023 14:34', '', 3, 25),
(6, 6, 10, 26, '11-23-2023 13:49', '11-23-2023 14:40', '', 3, 26),
(7, 7, 11, 27, '11-23-2023 11:57', '11-23-2023 12:49', '', 3, 27),
(8, 8, 12, 28, '11-23-2023 14:39', '', '', 3, 28),
(9, 9, 13, 29, '11-23-2023 12:09', '', '', 3, 29),
(10, 10, 14, 30, '11-23-2023 11:24', '', '', 3, 30)
```

| | order_id ~ | order_customer_id \ | order_restaurant_id | ✓ order_driver_id ∨ | order_transaction_id | order_start_time | order_picked_up_time ∨ | order_delivered_time 	v | order_status ∨ | order_rating_id |
|---|------------|---------------------|---------------------|---------------------|----------------------|-------------------------|-------------------------|-------------------------|----------------|-----------------|
| | 1 | 1 | 1 | 14 | 1 | 2023-11-23 14:24:00.000 | 2023-11-23 15:17:00.000 | 2023-11-23 15:47:00.000 | 3 | 1 |
| | 2 | 2 | 2 | 1 | 2 | 2023-11-22 10:54:00.000 | 2023-11-22 11:30:00.000 | 2023-11-22 12:43:00.000 | 3 | 2 |
| | 3 | 3 | 3 | 2 | 3 | 2023-11-21 10:23:00.000 | 2023-11-21 11:13:00.000 | 2023-11-21 12:25:00.000 | 3 | 3 |
| | 4 | 4 | 4 | 3 | 4 | 2023-11-13 13:33:00.000 | 2023-11-13 14:29:00.000 | 2023-11-13 15:55:00.000 | 3 | 4 |
| | 5 | 5 | 1 | 4 | 5 | 2023-11-13 12:59:00.000 | 2023-11-13 13:38:00.000 | 2023-11-13 14:29:00.000 | 3 | 5 |
| | 6 | 6 | 5 | 5 | 6 | 2023-11-19 15:47:00.000 | 2023-11-19 16:23:00.000 | 2023-11-19 17:32:00.000 | 3 | 6 |
| | 7 | 7 | 6 | 6 | 7 | 2023-11-13 13:49:00.000 | 2023-11-13 14:49:00.000 | 2023-11-13 16:18:00.000 | 3 | 7 |
| | 8 | 8 | 7 | 7 | 8 | 2023-11-19 12:43:00.000 | 2023-11-19 13:24:00.000 | 2023-11-19 14:29:00.000 | 3 | 8 |
| | 9 | 9 | 8 | 8 | 9 | 2023-11-16 14:55:00.000 | 2023-11-16 15:50:00.000 | 2023-11-16 16:25:00.000 | 3 | 9 |
| 0 | 10 | 10 | 9 | 9 | 10 | 2023-11-16 15:24:00.000 | 2023-11-16 16:18:00.000 | 2023-11-16 16:55:00.000 | 3 | 10 |
| 1 | 11 | 11 | 10 | 10 | 11 | 2023-11-21 10:12:00.000 | 2023-11-21 11:04:00.000 | 2023-11-21 11:44:00.000 | 3 | 11 |
| 2 | 12 | 12 | 2 | 11 | 12 | 2023-11-21 10:30:00.000 | 2023-11-21 11:25:00.000 | 2023-11-21 12:12:00.000 | 3 | 12 |
| 3 | 13 | 13 | 3 | 12 | 13 | 2023-11-21 11:21:00.000 | 2023-11-21 12:18:00.000 | 2023-11-21 13:11:00.000 | 3 | 13 |
| 4 | 14 | 14 | 4 | 13 | 14 | 2023-11-15 11:52:00.000 | 2023-11-15 12:25:00.000 | 2023-11-15 12:57:00.000 | 3 | 14 |
| 5 | 15 | 15 | 5 | 14 | 15 | 2023-11-16 13:25:00.000 | 2023-11-16 14:01:00.000 | 2023-11-16 15:28:00.000 | 3 | 15 |
| 6 | 16 | 16 | 6 | 15 | 16 | 2023-11-15 11:35:00.000 | 2023-11-15 12:07:00.000 | 2023-11-15 13:29:00.000 | 3 | 16 |
| 7 | 17 | 17 | 7 | 1 | 17 | 2023-11-13 12:52:00.000 | 2023-11-13 13:39:00.000 | 2023-11-13 14:57:00.000 | 3 | 17 |
| 8 | 18 | 18 | 8 | 2 | 18 | 2023-11-21 11:20:00.000 | 2023-11-21 12:09:00.000 | 2023-11-21 12:45:00.000 | 3 | 18 |
| 9 | 19 | 19 | 9 | 3 | 19 | 2023-11-21 14:05:00.000 | 2023-11-21 15:04:00.000 | 2023-11-21 15:44:00.000 | 3 | 19 |
| 0 | 20 | 28 | 10 | 4 | 20 | 2023-11-16 14:45:00.000 | 2023-11-16 15:34:00.000 | 2023-11-16 16:34:00.000 | 3 | 20 |
| 1 | 21 | 1 | 1 | 5 | 21 | 2023-11-21 14:48:00.000 | 2023-11-21 15:34:00.000 | 2023-11-21 16:18:00.000 | 3 | 21 |
| 2 | 22 | 2 | 2 | 6 | 22 | 2023-11-23 10:00:00.000 | 2023-11-23 10:56:00.000 | 2023-11-23 12:19:00.000 | 3 | 22 |
| 3 | 23 | 3 | 3 | 7 | 23 | 2023-11-23 10:32:00.000 | 2023-11-23 11:08:00.000 | 2023-11-23 12:25:00.000 | 3 | 23 |
| 4 | 24 | 4 | 4 | 8 | 24 | 2023-11-23 12:28:00.000 | 2023-11-23 13:22:00.000 | 2023-11-23 14:27:00.000 | 3 | 24 |
| 5 | 25 | 5 | 5 | 9 | 25 | 2023-11-23 13:46:00.000 | 2023-11-23 14:34:00.000 | 1900-01-01 00:00:00.000 | 3 | 25 |
| 6 | 26 | 6 | 6 | 10 | 26 | 2023-11-23 13:49:00.000 | 2023-11-23 14:40:00.000 | 1900-01-01 00:00:00.000 | 3 | 26 |
| 7 | 27 | 7 | 7 | 11 | 27 | 2023-11-23 11:57:00.000 | 2023-11-23 12:49:00.000 | 1900-01-01 00:00:00.000 | 3 | 27 |
| В | 28 | 8 | 8 | 12 | 28 | 2023-11-23 14:39:00.000 | 1900-01-01 00:00:00.000 | 1900-01-01 00:00:00.000 | 3 | 28 |
| 9 | 29 | 9 | 9 | 13 | 29 | 2023-11-23 12:09:00.000 | 1900-01-01 00:00:00.000 | 1980-01-01 00:00:00.000 | 3 | 29 |
| 0 | 30 | 10 | 10 | 14 | 30 | 2023-11-23 11:24:00.000 | 1900-01-01 00:00:00.000 | 1900-01-01 00:00:00.000 | 3 | 30 |

CODE

```
-- Down Script
DROP TABLE IF EXISTS Ratings;
DROP TABLE IF EXISTS Orders;
DROP TABLE IF EXISTS Transactions;
DROP TABLE IF EXISTS Transaction_status;
DROP TABLE IF EXISTS Customers;
DROP TABLE IF EXISTS Restaurants;
DROP TABLE IF EXISTS Drivers;
-- Up Script
 -- Table creation for 'Customers'
       CREATE TABLE Customers (
           customer_id INT,
           customer_firstname VARCHAR(255),
           customer_lastname VARCHAR(255),
           customer_age INT,
           customer_gender VARCHAR(50),
           customer_street VARCHAR(255),
           customer_city VARCHAR(255),
           customer_state VARCHAR(255),
```

```
customer_zip_code VARCHAR(20),
           customer email VARCHAR(255),
           customer_phone VARCHAR(50),
           CONSTRAINT pk_Customers_customer_id PRIMARY KEY (customer_id)
       );
-- Table creation for 'Restaurants'
       CREATE TABLE Restaurants (
           restaurant_id INT,
           restaurant name VARCHAR(255),
           restaurant_street VARCHAR(255),
           restaurant_city VARCHAR(255),
           restaurant_state VARCHAR(255),
           restaurant_zip_code VARCHAR(20),
           restaurant phone VARCHAR(50),
           CONSTRAINT pk_restaurants_restaurant_id PRIMARY KEY (restaurant_id)
       );
-- Table creation for 'Drivers'
       CREATE TABLE Drivers (
           driver id INT,
           driver_firstname VARCHAR(255),
           driver_lastname VARCHAR(255),
           driver_age INT,
           driver_gender VARCHAR(50),
           driver_phone VARCHAR(50),
           driver_email VARCHAR(255),
           CONSTRAINT pk_drivers_driver_id PRIMARY KEY (driver_id)
       );
-- Table creation for 'Ratings'
       CREATE TABLE Ratings (
           rating_id INT,
           rating_restaurant INT,
           rating_driver INT,
           rating_comment_restaurant TEXT,
           rating_comment_driver TEXT,
           CONSTRAINT pk_ratings_rating_id PRIMARY KEY (rating_id),
```

```
CONSTRAINT fk_ratings_rating_restaurant FOREIGN KEY (rating_restaurant)
REFERENCES Restaurants(restaurant id),
           CONSTRAINT fk_ratings_rating_driver FOREIGN KEY (rating_driver) REFERENCES
Drivers(driver_id)
       );
-- Table creation for 'Transaction status'
       CREATE TABLE Transaction status (
           status_id INT,
           status_name VARCHAR(255),
           CONSTRAINT pk_transaction_status_status_id PRIMARY KEY (status_id)
       );
 -- Table creation for 'Transactions'
       CREATE TABLE Transactions (
           transaction_id INT,
           transaction_tip_amount DECIMAL(10,2),
           transaction_payment_amount DECIMAL(10,2),
           transaction status INT,
           transaction_date DATETIME,
           transaction_total_amount DECIMAL(10,2),
           CONSTRAINT pk_transactions_transaction_id PRIMARY KEY (transaction_id),
           CONSTRAINT fk_transactions_transaction_status FOREIGN KEY
(transaction_status) REFERENCES Transaction_status(status_id)
       );
-- Table creation for 'Orders'
       CREATE TABLE Orders (
           order_id INT IDENTITY,
           order_customer_id INT,
           order_restaurant_id INT,
           order driver id INT,
           order transaction id INT,
           order_start_time DATETIME,
           order_picked_up_time DATETIME,
           order_delivered_time DATETIME,
           order_status VARCHAR(50),
           order rating id INT,
           CONSTRAINT pk_orders_order_id PRIMARY KEY (order_id),
```

```
CONSTRAINT fk_orders_order_customer_id FOREIGN KEY (order_customer_id)
REFERENCES Customers(customer id),
           CONSTRAINT fk_orders_order_restaurant_id FOREIGN KEY (order_restaurant_id)
REFERENCES Restaurants(restaurant_id),
           CONSTRAINT fk orders order driver id FOREIGN KEY (order driver id)
REFERENCES Drivers(driver id),
           CONSTRAINT fk orders order transaction id FOREIGN KEY
(order_transaction_id) REFERENCES Transactions(transaction_id),
           CONSTRAINT fk orders order rating id FOREIGN KEY (order rating id)
REFERENCES Ratings(rating_id)
       );
-- Insert Data
-- Insert Data for Table Customers
INSERT INTO Customers (customer_id, customer_firstname, customer_lastname, customer_age,
customer gender, customer street, customer city, customer state, customer zip code,
customer_email, customer_phone)
VALUES
 (1, 'Sheryl', 'Moran', 68, 'F', '165 Chase Streets', 'Syracuse', 'New York', '13210',
'corey73@yahoo.com', '(380)960-7577'),
 (2, 'Chris', 'James', 60, 'M', '919 E GENESEE', 'Syracuse', 'New York', '13210',
'chris123@yahoo.com', '(315)123-4567'),
 (3, 'Dominique', 'Potter', 39, 'F', '123 Main St', 'Syracuse', 'New York', '13210',
'email1@example.com', '(315)123-4887'),
 (4, 'Cheyenne', 'Gates', 57, 'M', '77620 Crystal Ports Apt. 763', 'Mooreview', 'New York',
'74763', 'mendozadeborah@jordan-lowery.com', '(315)123-1212'),
 (5, 'Alan', 'Holmes', 45, 'M', '0946 Dana Falls', 'Kellertown', 'New York', '73378',
'gregory79@ashley.com', '(315)123-1478'),
 (6, 'Sandra', 'Scott', 99, '0', '77033 Roberts Hill', 'Paulland', 'New York', '34767',
'james01@gmail.com', '(315)123-1111'),
 (7, 'Amanda', 'Day', 72, 'F', '10902 Douglas Court', 'South Gregory', 'New York', '64037',
'jonathanfrost@mooney.com', '(315)123-7412'),
 (8, 'Robert', 'Scott', 39, 'F', '35788 Dixon Valleys Suite 302', 'Stanleystad', 'New
York', '31520', 'zachary43@miller-baker.com', '(315)123-9999'),
 (9, 'David', 'Kelley', 40, 'M', '25567 Emily Turnpike', 'Griffinside', 'New York',
'99597', 'jsantos@petersen.com', '(315)123-4124'),
 (10, 'Jeremy', 'Baker', 74, 'F', '689 Tran Mountain Suite 124', 'East Wandastad', 'New
York', '65617', 'lbrooks@hernandez-white.com', '(315)123-5896'),
 (11, 'Jamie', 'Barajas', 70, 'M', '059 Martinez Junctions Suite 721', 'Port Brittany',
'New York', '66622', 'wjordan@gmail.com', '(315)123-5555'),
 (12, 'Devin', 'Hartman', 30, 'M', '500 Adams Plaza', 'Chelseashire', 'Iowa', 'New York',
'jeffery50@hotmail.com', '(315)123-6589'),
 (13, 'Katherine', 'Parks', 66, 'M', '89595 Patrick Gardens Apt. 922', 'New Katherine',
'New York', '85031', 'qcollier@hotmail.com', '(315)123-7654'),
```

```
(14, 'Angela', 'Vega', 59, 'F', '3815 Martinez Mews', 'Torresville', 'New York', '45095',
'ydoyle@hotmail.com', '(315)123-7854'),
 (15, 'Teresa', 'Underwood', 38, 'F', '1137 Howell Drive', 'Patriciabury', 'New York',
'15785', 'lynnjohnson@smith.com', '(315)123-8732'),
 (16, 'Earl', 'Arellano', 25, 'M', '80139 Kyle Vista', 'East Kimberly', 'New York',
'47358', 'foxmichelle@thomas.com', '(315)123-8652'),
 (17, 'Michael', 'Johnson', 42, 'F', '854 Wilson Walks Suite 158', 'Lake Ronnieberg',
'New York', '74008', 'shannonwhite@davidson.biz', '(315)123-8542'),
 (18, 'Martha', 'Murray', 87, 'M', '04836 Barry Highway Suite 536', 'West Jessicachester',
'New York', '80931', 'susanbowen@gmail.com', '(315)123-9854'),
 (19, 'Robert', 'Johnson', 47, 'M', '32193 Felicia Corner Suite 864', 'South Brian', 'New
York', '46790', 'medinashawn@hotmail.com', '(315)123-9632'),
(20, 'Allison', 'Jones', 89, 'F', '132 Bryant Point Suite 008', 'Vaughnton', 'New York',
'36160', 'hlopez@wilkins.net', '(315)123-9856')
-- Insert Data for Table Restaurants
INSERT INTO Restaurants ( restaurant id, restaurant name, restaurant street,
restaurant_city, restaurant_state, restaurant_zip_code, restaurant_phone) VALUES
(1,' XO Taco', '713 E djdjdjd', 'syracuse', 'New York', '12345', '315456-7890'),
(2,' Dinosaur Bar-B-Que', '246 W Willow St', 'syracuse', 'New York', '13202',
'3154764937'),
(3,' Orange Asian Cafe', '713 S Crouse Ave Ste 1', 'Syracuse', 'New York',
'13210', '3154288002'),
(4,' Empire Buffet','3179 Erie Blvd E', 'Syracuse', 'New York','13214','3152511888'),
(5,' Eden','118 E Genesee St','Syracuse', 'New York','13202','3159918408'),
(6,' The York','247 W Fayette St', 'Syracuse', 'New York', '13202','3157010636'),
(7,' Yamasho sushi steakhouse','4713 Onondaga Blvd ste110', 'Syracuse', 'New York',
'13219', '3154758858'),
(8,' Secret Garden', '2731 Erie Blvd E', 'Syracuse', 'New York', '13224', '3154493333'),
(9, 'Bleu Monkey Cafe', '163 Marshall St', 'Syracuse', 'New York', '13210', '3154740099'),
(10, 'Lemon Grass Restaurant', '113 Walton St', 'Syracuse', 'New York',
'13202','3154751111')
-- Insert Data for Table Drivers
INSERT INTO Drivers (driver id, driver firstname, driver lastname, driver age,
driver_gender, driver_phone, driver_email)
VALUES
 (1, 'Jessica', 'Porter', 44, 'M', '9225285525', 'jamesoscar@cook-conley.com'),
 (2, 'Vincent', 'Melton', 55, 'F', '0604771357', 'christinabarker@gmail.com'),
 (3, 'Aaron', 'Johnston', 24, 'F', '3618441841', 'phendrix@hoffman-potter.com'),
 (4, 'Edward', 'Brooks', 37, 'M', '8982485394', 'gonzalesvicki@gray-pierce.com'),
 (5, 'Jenna', 'Clark', 65, 'M', '+8240134687', 'smithangela@hotmail.com'),
```

```
(6, 'Sarah', 'Gonzalez', 43, 'M', '6397313344', 'robertlutz@bullock-smith.biz'),
 (7,'Jodi', 'Fowler', 51, 'F', '9983370467', 'jpark@simon.net'),
 (8,'Kevin', 'Ortiz', 68, 'M', '0794808790', 'carrkathleen@yahoo.com'),
 (9, 'Jacqueline', 'Taylor', 66, 'F', '9563464613', 'telliott@rodriguez.com'),
 (10, 'Linda', 'Ramirez', 24, 'F', '6803757827', 'iandrews@yahoo.com'),
 (11, 'Robin', 'Wilson', 53, 'F', '5283915563', 'lauren40@bishop.com'),
 (12, 'Kathleen', 'Franklin', 56, 'F', '5798136759', 'ryan27@hotmail.com'),
 (13, 'Barbara', 'Hanson', 55, 'F', '15.8262371', 'john06@gmail.com'),
 (14, 'Molly', 'Ford', 66, 'F', '4352925280', 'hannahatkins@nelson-gibson.org'),
 (15, 'David', 'Roberts', 19, 'F', '+50866361263', 'imclean@gmail.com')
-- Insert Data for Table Rating
INSERT INTO Ratings (rating_id, rating_restaurant, rating_driver,
rating comment restaurant, rating comment driver) VALUES
(1,1, 14, 'Highly recommended restaurant.', 'Very timely'),
(2,2, 1, 'The food is good.', 'Very fast delivery'),
(3,3, 2, 'Highly recommended restaurant', 'A little late'),
(4,4, 3, 'The food is salty.', 'Very fast delivery'),
(5,1, 4, 'The food is perfect', 'A little late'),
(6,5, 5, 'The food is a little spicy', 'late'),
(7,6, 6, 'Very tasty', 'Serious timeout'),
(8,7, 7, 'GOOD', 'timeout'),
(9,8, 8, 'Not Bad', 'good'),
(10,9, 9, 'Highly recommended restaurant', 'Right on time'),
(11,10, 10, 'The food is a little spicy', 'Right on time'),
(12,2, 11, 'good', 'good'),
(13,3, 12, 'Perfect', 'Full mark'),
(14,4, 13, 'not bad', 'A little late'),
(15,5, 14, 'good', 'good'),
(16,6, 15, 'Highly recommended restaurant', 'timely'),
(17,7, 1, '7/10', 'A little late'),
(18,8, 2, '5 out 10', 'late'),
(19,9, 3, 'Highly recommended restaurant.', 'excellent'),
(20,10, 4, 'The food is salty.', 'Very fast delivery'),
(21,1, 5, 'The food is salty', 'Very timely'),
(22,2, 6, 'The food is a little spicy', 'Very timely'),
(23,3, 7, 'Full mark', 'Very fast delivery'),
(24,4, 8, 'not bad', 'late'),
(25,5, 9, '', ''),
(26,6, 10, '', ''),
(27,7, 11, '', ''),
(28,8, 12, '', ''),
(29,9,13, '', ''),
(30,10,14, '', '')
```

```
-- Insert Data for Table Transaction status
INSERT INTO Transaction_status(status_id,status_name) VALUES
(1,'The restaurant has taken the order'),
(2, 'The food has been delivered'),
(3,'The order has completed')
-- Insert Data for Table Transactions
INSERT INTO Transactions
(transaction id, transaction tip amount, transaction payment amount,
transaction_status,transaction_date, transaction_total_amount ) VALUES
(1,10.99, 75.59,3, '11-22-2023', 86.58),
(2,5.99, 23.58,3, '11-23-2023', 29.57),
(3,20.00, 60.00,3, '11-22-2023', 80.00),
(4,20.00, 100.00,3, '11-21-2023', 120),
(5,12.40, 66.06, 3, '11-13-2023', 78.46),
(6,12.43, 70.63, 3, '11-13-2023', 83.06),
(7,14.02, 97.48, 3, '11-19-2023', 111.50),
(8,16.48, 89.04, 3, '11-13-2023', 105.52),
(9,8.48,
           55.87, 3, '11-19-2023', 64.35),
(10,2.86, 15.01, 3, '11-16-2023', 17.87),
(11,2.25, 11.80, 3, '11-16-2023', 14.05),
(12,8.73, 49.75, 3, '11-21-2023', 58.48),
(13,17.47, 98.16, 3, '11-21-2023', 115.63),
(14,6.78, 42.35, 3, '11-21-2023', 49.13),
(15,10.47, 53.28, 3, '11-15-2023', 63.75),
(16,12.35, 71.98, 3, '11-16-2023', 84.33),
(17,13.73, 89.24, 3, '11-15-2023', 102.97),
(18, 15.61, 92.64, 3, '11-13-2023', 108.25),
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(21,15.18, 87.86, 3, '11-16-2023', 103.04),
(22,7.99, 55.81, 3, '11-21-2023', 63.80),
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(27,2.29, 17.48, 2, '11-23-2023', 19.77),
(28,5.03, 34.99, 1, '11-23-2023', 40.02),
(29,1.80, 10.84, 1, '11-23-2023', 12.64),
(30,14.35, 85.81, 1, '11-23-2023', 100.16)
```

```
-- Insert Data for Table Orders
INSERT INTO Orders(order_customer_id, order_restaurant_id,
order_driver_id,order_transaction_id,order_start_time,
order_picked_up_time,order_delivered_time, order_status,order_rating_id)
VALUES
(1, 1, 14, 1, '11-23-2023 14:24', '11-23-2023 15:17', '11-23-2023 15:47', 3, 1),
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2),
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(6, 5, 5, 6, '11-19-2023 15:47', '11-19-2023 16:23', '11-19-2023 17:32', 3, 6),
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(9, 8, 8, 9, '11-16-2023 14:55', '11-16-2023 15:50', '11-16-2023 16:25', 3, 9),
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(17, 7, 1, 17, '11-13-2023 12:52', '11-13-2023 13:39', '11-13-2023 14:57', 3,17),
(18, 8, 2, 18, '11-21-2023 11:20', '11-21-2023 12:09', '11-21-2023 12:45', 3,18),
(19, 9, 3, 19, '11-21-2023 14:05', '11-21-2023 15:04', '11-21-2023 15:44', 3,19),
(20, 10, 4, 20, '11-16-2023 14:45', '11-16-2023 15:34', '11-16-2023 16:34', 3,20),
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(2, 2, 6, 22, '11-23-2023 10:00', '11-23-2023 10:56', '11-23-2023 12:19', 3,22),
(3, 3, 7, 23, '11-23-2023 10:32', '11-23-2023 11:08', '11-23-2023 12:25', 3,23),
(4, 4, 8, 24, '11-23-2023 12:28', '11-23-2023 13:22', '11-23-2023 14:27', 3,24),
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(10, 10, 14, 30, '11-23-2023 11:24', '', '', 3, 30)
```

```
select *from Customers
select *from Restaurants
select *from Drivers
```

```
select *from Ratings
select *from Transaction_status
select *from Transactions
select *from Orders
```