

Select * from food_order;

Select count(order_id), restaurant_name from food_order GROUP BY (restaurant_name) ORDER BY count(order_id) DESC;

The screenshot shows a database client window with a menu bar (Database, Server, Tools, Scripting, Help) and a toolbar. The 'Scripting' tab is active, showing a list of queries on the left and a script editor on the right. The script editor contains two queries: 'Select * from food_order;' and 'Select count(order_id), restaurant_name from food_order GROUP BY (restaurant_name) ORDER BY count(order_id) DESC;'. Below the script editor is a 'Result Grid' showing the results of the second query. The grid has two columns: 'count(order_id)' and 'restaurant_name'. The results are sorted by 'count(order_id)' in descending order.

| count(order_id) | restaurant_name |
|-----------------|-------------------------------|
| 219 | Shake Shack |
| 132 | The Meatball Shop |
| 119 | Blue Ribbon Sushi |
| 96 | Blue Ribbon Fried Chicken |
| 68 | Parm |
| 59 | RedFarm Broadway |
| 55 | RedFarm Hudson |
| 49 | TAO |
| 46 | Han Dynasty |
| 44 | Blue Ribbon Sushi Bar & Grill |
| 42 | Nobu Next Door |
| 37 | Rubirosa |

Select restaurant_name, cost_of_the_order from food_order ORDER BY cost_of_the_order DESC;

The screenshot shows the same database client window as before, but with a third query added to the script editor: 'Select restaurant_name, cost_of_the_order from food_order ORDER BY cost_of_the_order DESC;'. The 'Result Grid' now shows the results of this third query. The grid has two columns: 'restaurant_name' and 'cost_of_the_order'. The results are sorted by 'cost_of_the_order' in descending order.

| restaurant_name | cost_of_the_order |
|-------------------------------|-------------------|
| Pylos | 35.41 |
| Han Dynasty | 34.19 |
| Blue Ribbon Sushi | 33.37 |
| Nobu Next Door | 33.37 |
| Tres Carnes | 33.32 |
| TAO | 33.22 |
| Blue Ribbon Fried Chicken | 33.18 |
| Blue Ribbon Sushi Izakaya | 33.03 |
| Blue Ribbon Sushi Bar & Grill | 33.03 |
| Shake Shack | 33.03 |
| RedFarm Hudson | 33.03 |
| Five Guys Burgers and Fries | 33.03 |

Select restaurant_name, delivery_time from food_order WHERE delivery_time > 30 ORDER BY delivery_time DESC ;

The screenshot shows a database query editor with a SQL query in the top pane and its results in the bottom pane. The query is:

```

1 ;
2 restaurant_name from food_order GROUP BY (restaurant_name) ORDER BY count(order_id) DESC;
3 , cost of the order from food_order ORDER BY cost of the order DESC;
4 delivery_time from food_order WHERE delivery_time > 30 ORDER BY delivery_time DESC ;
5

```

The results are displayed in a grid with two columns: restaurant_name and delivery_time. The data is sorted by delivery_time in descending order.

| restaurant_name | delivery_time |
|--|---------------|
| RedFarm Hudson | 33 |
| Blue Ribbon Fried Chicken | 33 |
| Blue Ribbon Fried Chicken | 33 |
| Sushi of Gari 46 | 33 |
| Parm | 33 |
| Shake Shack | 33 |
| Tarallucci e Vino Restaurant | 33 |
| The Meatball Shop | 33 |
| Chipotle Mexican Grill \$1.99 Delivery | 33 |
| TAO | 33 |
| Melt Shop | 33 |
| | -- |

Select count(order_id), cuisine_type from food_order group by(cuisine_type) ORDER BY cuisine_type DESC;

The screenshot shows a database query editor with a SQL query in the top pane and its results in the bottom pane. The query is:

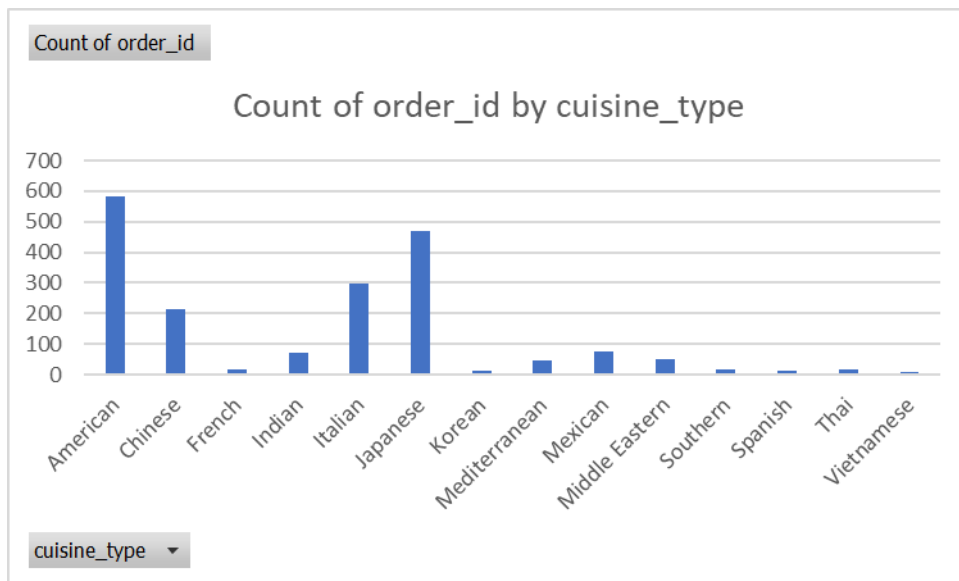
```

1 order GROUP BY (restaurant_name) ORDER BY count(order_id) DESC;
2 od_order ORDER BY cost_of_the_order DESC;
3 rder WHERE delivery_time > 30 ORDER BY delivery_time DESC ;
4 er) ,avg(cost_of_the_order) FROM food_order;
5 er group by(cuisine_type) ORDER BY count(order_id) DESC;
6

```

The results are displayed in a grid with two columns: count(order_id) and cuisine_type. The data is sorted by cuisine_type in descending order.

| count(order_id) | cuisine_type |
|-----------------|----------------|
| 584 | American |
| 470 | Japanese |
| 298 | Italian |
| 215 | Chinese |
| 77 | Mexican |
| 73 | Indian |
| 49 | Middle Eastern |
| 46 | Mediterranean |
| 19 | Thai |
| 18 | French |
| 17 | Southern |



```
SELECT min(cost_of_the_order), max(cost_of_the_order), avg(cost_of_the_order) FROM
food_order;
```

```

1  food_order;
2  (order_id), restaurant_name from food_order GROUP BY (restaurant_name) ORDER BY count(order_id)
3  ument_name, cost_of_the_order from food_order ORDER BY cost_of_the_order DESC;
4  ument_name, delivery time from food_order WHERE delivery time > 30 ORDER BY delivery_time D
5  ost of the order), max(cost of the order), avg(cost of the order) FROM food_order;
6  (order_id), cuisine_type from food_order group by(cuisine_type) ORDER BY count(order_id) DESC;

```

Result Grid

| | min(cost_of_the_order) | max(cost_of_the_order) | avg(cost_of_the_order) |
|---|------------------------|------------------------|------------------------|
| ▶ | 4.47 | 35.41 | 16.498851422550082 |

Result Grid

