

1.

```
SELECT count(distinct order_id) as ORDERS_PER_CITY, city
FROM `bi-2019-test.ad_hoc.orders_jan2021`
where cuisine_parent ='Breakfast'
group by city
Having ORDERS_PER_CITY>500
ORDER by ORDERS_PER_CITY desc
limit 10
```

2021-03-26 17:14:10_alex ntzoufas 1 Edited

```
1 SELECT count(distinct order_id) as ORDERS_PER_CITY, city
2 FROM `bi-2019-test.ad_hoc.orders_jan2021`
3 where cuisine_parent ='Breakfast'
4 group by city
5 Having ORDERS_PER_CITY>500
6 ORDER by ORDERS_PER_CITY desc
7 limit 10
8
```

Run Save query Save view Schedule query More

Query results SAVE RESULTS EXPLORE DATA

Query complete (0.7 sec elapsed, 13.3 MB processed)

Job information Results JSON Execution details

Row	ORDERS_PER_CITY	city
1	20053	Ηράκλειο Κρήτη
2	19734	Πάτρα
3	11626	Βόλος
4	8607	Λάρισα
5	7614	Καλαμάτα
6	5884	Ξάνθη
7	4900	Ιωάννινα
8	4676	Χαλκίδα
9	4573	Ρόδος
10	4534	Αλεξανδρούπολη

2.

```
SELECT count(distinct order_id) as ORDERS_PER_CITY, count(distinct user_id) as COUNT_USERS,
city
FROM `bi-2019-test.ad_hoc.orders_jan2021`
where cuisine_parent ='Breakfast'
group by city
Having ORDERS_PER_CITY>500
ORDER by ORDERS_PER_CITY desc limit 10
```

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Edited

```

1 SELECT count(distinct order_id) as ORDERS_PER_CITY, count(distinct user_id) as COU
2 FROM `bi-2019-test.ad_hoc.orders_jan2021`
3 where cuisine_parent ='Breakfast'
4 group by city
5 Having ORDERS_PER_CITY>500
6 ORDER by ORDERS_PER_CITY desc
7 limit 10
8 |

```

Run

Save query

Save view

Schedule query

More

Query results

SAVE RESULTS

EXPLORE DATA

Query complete (1.0 sec elapsed, 16.3 MB processed)

Job information

Results

JSON

Execution details

row	ORDERS_PER_CITY	COUNT_USERS	city
	20053	9527	Ηράκλειο Κρήτη
	19734	8309	Πάτρα
	11626	5396	Βόλος
	8607	4489	Λάρισα
	7614	3101	Καλαμάτα
	5884	2756	Ξάνθη
	4900	2601	Ιωάννινα
	4676	2220	Χαλκίδα
	4573	2235	Ρόδος
	4534	2174	Αλεξανδρούπολη

3.

```

SELECT city, round(avg(basket),2) AS AVERAGE_BASKET, count(distinct user_id) as COUNT_USERS
FROM `bi-2019-test.ad_hoc.orders_jan2021`
where user_id IN(

select user_id
from `bi-2019-test.ad_hoc.orders_jan2021`
where cuisine_parent ='Breakfast'
AND city IN (

SELECT city
from `bi-2019-test.ad_hoc.orders_jan2021`
group by city
Having count(distinct order_id)>500)
)
group by city
order by COUNT_USERS desc
limit 10

```

2021-03-26 17:14:10_alex ntzoufas 1 Edited

```
1 SELECT city, round(avg(basket),2) AS AVERAGE_BASKET, count(distinct user_id) as COUNT_USERS
2 FROM `bi-2019-test.ad_hoc.orders_jan2021`
3 where user_id IN(
4
5 select user_id
6 from `bi-2019-test.ad_hoc.orders_jan2021`
7 where cuisine_parent ='Breakfast'
8 AND city IN (
9
10 SELECT city
11 from `bi-2019-test.ad_hoc.orders_jan2021`
12 group by city
13 Having count(distinct order_id)>500)
14 )
15 group by city
16 order by COUNT_USERS desc
```

Run Save query Save view Schedule query More

Query results

SAVE RESULTS

EXPLORE DATA

Query complete (2.0 sec elapsed, 19.4 MB processed)

Job information Results JSON Execution details

row	city	AVERAGE_BASKET	COUNT_USERS
	Ηράκλειο Κρήτη	7.93	9607
	Πάτρα	6.07	8368
	Βόλος	7.02	5429
	Λάρισα	7.68	4549
	Καλαμάτα	6.53	3123
	Εάνθη	6.42	2779
	Ιωάννινα	7.61	2654
	Χανιά Κρήτη	8.91	2289
	Ρόδος	8.58	2252
0	Χαλκίδα	7.47	2227

3_Correction






```
SELECT city, round(avg(basket),2) AS AVERAGE_BASKET, count(distinct user_id) as COUNT_USERS,
count(distinct order_id) as ORDERS_PER_CITY
FROM `bi-2019-test.ad_hoc.orders_jan2021`
where cuisine_parent ='Breakfast'
AND user_id IN(
```

```
select user_id
from `bi-2019-test.ad_hoc.orders_jan2021`
where city IN (
```


```
SELECT city
from `bi-2019-test.ad_hoc.orders_jan2021`
group by city
Having count(distinct order_id)>500)
)
group by city
order by ORDERS_PER_CITY desc
limit 10
```

Query editor

```
1 SELECT city, round(avg(basket),2) AS AVERAGE_BASKET, count(distinct user_id) as COUNT_USERS, count(distinct order_id) as ORDERS_PER_CITY
2 FROM `bi-2019-test.ad_hoc.orders_jan2021`
3 where cuisine_parent ='Breakfast'
4 AND user_id IN(
5
6 select user_id
7 from `bi-2019-test.ad_hoc.orders_jan2021`
8 where city IN (
9
10 SELECT city
11 from `bi-2019-test.ad_hoc.orders_jan2021`
12 group by city
13 Having count(distinct order_id)>500)
14 )|
15 group by city
16 order by ORDERS_PER_CITY desc
17 limit 10
18
```

 Run  Save query  Save view  Schedule query  More

Query results

 SAVE RESULTS

 EXPLORE DATA

Query complete (0.0 sec elapsed, cached)

Job information [Results](#) JSON Execution details

row	city	AVERAGE_BASKET	COUNT_USERS	ORDERS_PER_CITY
	Ηράκλειο Κρήτη	5.6	9527	20053
1	Πάτρα	3.76	8309	19734
2	Βόλος	5.18	5396	11626
3	Λάρισα	5.81	4489	8607
4	Καλαμάτα	4.56	3101	7614
5	Ξάνθη	4.89	2756	5884
6	Ιωάννινα	5.51	2601	4900
7	Χαλκίδα	5.92	2220	4676
8	Ρόδος	5.75	2235	4573
9	Αλεξανδρούπολη	4.95	2174	4534