

```
1. SELECT DISTINCT
    bid, name, address
FROM
    business
WHERE
    city = 'Orlando' AND state = 'FL'
    AND is_open = TRUE
ORDER BY name;
```

```
2. SELECT DISTINCT
    uid, name, yelping_since, fans
FROM
    user
WHERE
    fans >= 1000
ORDER BY fans DESC , yelping_since DESC;
```

```
3. SELECT DISTINCT
    city, state
FROM
    business
WHERE
    name = 'Zoes Kitchen'
ORDER BY city;
```

```
4. SELECT DISTINCT
    name, address
FROM
    business
WHERE
    city = 'Decatur' AND state = 'GA'
    AND name LIKE '%coffee%'
ORDER BY name;
```

```
5. SELECT DISTINCT
    bid, name, address
FROM
    business
WHERE
    postal_code = '30322'
```

```
    AND has_takeout = TRUE
    AND is_good_kids = TRUE
ORDER BY address;
```

```
6. SELECT DISTINCT
    rid, stars, useful, funny, cool
FROM
    review
ORDER BY useful DESC , cool DESC , funny DESC
limit 5;
```

```
7. SELECT
    uid, name, yelping_since, fans
FROM
    user
WHERE
    EXTRACT(YEAR FROM yelping_since) = 2020
    AND fans >= 1
ORDER BY yelping_since DESC;
```

```
8. SELECT
    COUNT(*) AS bakeries
FROM
    business b
    JOIN
    category c ON b.bid = c.bid
WHERE
    category = 'bakeries'
    AND city = 'Sandy Springs'
    AND state = 'GA';
```

```
9. SELECT
    name, address, city, state
FROM
    business b
    JOIN
    review r ON b.bid = r.bid
WHERE
    stars = 1
ORDER BY rts DESC , b.bid
```

LIMIT 1;

10. SELECT

COUNT(rid) AS reviews

FROM

business b

JOIN

review r ON b.bid = r.bid

WHERE

name = 'Caribou Coffee' AND stars >= 3;

11. SELECT DISTINCT

b.bid, city, state, AVG(stars) AS rating

FROM

business b

JOIN

review r ON b.bid = r.bid

WHERE

name = 'Chick-Fil-A'

GROUP BY b.bid

ORDER BY b.bid;

12. SELECT DISTINCT

state, COUNT(*) AS parks

FROM

business b

WHERE

name LIKE '%park'

GROUP BY state

ORDER BY state;

13. SELECT

COUNT(*) AS reviews

FROM

review r

JOIN

business b ON r.bid = b.bid

WHERE

DATE(rts) > '2020-01-01'

AND state = 'OR';

```
14. with temp as (SELECT DISTINCT
    name, address, AVG(stars) AS rating, MAX(rts) as last_review
FROM
    business b
    JOIN
    review r ON b.bid = r.bid
WHERE
    city = 'Decatur' AND state = 'GA'
GROUP BY b.bid)
```

```
select name, address
from temp
order by rating desc, last_review desc
limit 5;
```

```
15. SELECT
    name, address
FROM
    (SELECT DISTINCT
        name, address, COUNT(*) AS reviews
    FROM
        business b
        JOIN review r ON b.bid = r.bid
    WHERE
        city = 'Winter Park' AND state = 'FL'
    GROUP BY b.bid
    HAVING COUNT(*) >= 200) a
ORDER BY reviews DESC;
```

```
16. SELECT DISTINCT
    u.uid, name, yelping_since, fans, COUNT(*) AS reviews
FROM
    user u
    JOIN
    review r ON u.uid = r.uid
GROUP BY u.uid
HAVING COUNT(*) > 150
ORDER BY reviews DESC;
```

17. with temp as (select c.bid, category, stars
from category c join review r
on c.bid = r.bid)

select category, count(*) as reviews
from temp t join business b
on t.bid = b.bid
where city = 'Stone Mountain' and state = 'GA'
group by category
order by reviews desc, category;