

0.

1.

```
https://docs.oracle.com/error-netp/db/err-00555/
SQL> select city, count(department_id)
  2   from locations join departments on locations.location_id=departments.location_id
  3*  group by city;
```

CITY	COUNT(DEPARTMENT_ID)
Toronto	1
London	1
Munich	1
Southlake	1
South San Francisco	1
Seattle	21
Oxford	1

7 rows selected.

2.

```
SQL> select city, count(department_id)
  2   from locations full join departments on locations.location_id=departments.location_id
  3*  group by city;
```

CITY	COUNT(DEPARTMENT_ID)
Sao Paulo	0
Toronto	1
London	1
Munich	1
Sydney	0
Stretford	0
Geneva	0
Southlake	1
Singapore	0
Mexico City	0
Hiroshima	0
Bern	0
Bombay	0
Utrecht	0
Tokyo	0
South San Francisco	1
Beijing	0
Seattle	21
South Brunswick	0
Oxford	1
Roma	0
Venice	0
Whitehorse	0

23 rows selected.

3.

```
SQL> select city, count(department_id)
  2   from locations join departments on locations.location_id=departments.location_id
  3   group by city
  4*  having count(department_id)>1;
```

CITY	COUNT(DEPARTMENT_ID)
Seattle	21

4.

5.

6.