

关于查询结果的去重

```
select distinct job from emp;
mysql> select distinct job from emp;
+-----+
| job      |
+-----+
| CLERK     |
| SALESMAN  |
| MANAGER   |
| ANALYST   |
| PRESIDENT |
+-----+
5 rows in set (0.17 sec)
--下面的语句是错误的
select ename, distinct job from emp;
--distinct只能放在所有字段的最前面，如下
mysql> select distinct job,deptno from emp;--此处表示的是去除job和deptno组合字段的重复记录，针对的是distinct后面的所有字段，并非一个
+-----+-----+
| job      | deptno |
+-----+-----+
| CLERK     | 20     |
| SALESMAN  | 30     |
| MANAGER   | 20     |
| MANAGER   | 30     |
| MANAGER   | 10     |
| ANALYST   | 20     |
| PRESIDENT | 10     |
| CLERK     | 30     |
| CLERK     | 10     |
+-----+-----+
9 rows in set (0.00 sec)
```

统计岗位的数量

```
select count(distinct job) from emp;
mysql> select count(distinct job) from emp;
+-----+
| count(distinct job) |
+-----+
| 5                    |
+-----+
1 row in set (0.25 sec)
```