

总结归纳：110个Oracle常用函数的总结(7) PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/239/2021_2022__E6_80_BB_E7_BB_93_E5_BD_92_E7_c102_239006.htm

61.MAX(DISTINCT|ALL)求最大值,ALL表示对所有的值求最大值,DISTINCT表示对不同的值求最大值,相同的只取一次SQL>

```
0select max(distinct sal) from
```

```
scott.emp.MAX(DISTINCTSAL)-----500062.MIN(DIS
```

TINCT|ALL)求最小值,ALL表示对所有的值求最小

值,DISTINCT表示对不同的值求最小值,相同的只取一次SQL>

```
0select min(all sal) from
```

```
gao.table3.MIN(ALLSAL)-----1111.1163.STDDEV(distinct|al
```

l)求标准差,ALL表示对所有的值求标准差,DISTINCT表示只对

不同的值求标准差SQL> 0select stddev(sal) from

```
scott.emp.STDDEV(SAL)-----1182.5032SQL> 0select
```

```
stddev(distinct sal) from
```

```
scott.emp.STDDEV(DISTINCTSAL)-----1229.95164.
```

VARIANCE(DISTINCT|ALL)求协方差 SQL> 0select

```
variance(sal) from
```

```
scott.emp.VARIANCE(SAL)-----1398313.965.GROUP BY
```

主要用来对一组数进行统计SQL> 0select

```
deptno,count(*),sum(sal) from scott.emp group by
```

```
deptno.DEPTNO COUNT(*) SUM(SAL)-----
```

```
-----10 3 875020 5 1087530 6 940066.HAVING对分组统计再
```

加限制条件SQL> 0select deptno,count(*),sum(sal) from scott.emp

```
group by deptno having count(*)>=5.DEPTNO COUNT(*)
```

```
SUM(SAL)-----20 5 1087530 6 9400SQL>
0select deptno,count(*),sum(sal) from scott.emp having
count(*)>=5 group by deptno .DEPTNO COUNT(*)
SUM(SAL)-----20 5 1087530 6
940067.ORDER BY用于对查询到的结果进行排序输出SQL>
0select deptno,ename,sal from scott.emp order by deptno,sal
desc.DEPTNO ENAME SAL-----10 KING
500010 CLARK 245010 MILLER 130020 SCOTT 300020 FORD
300020 JONES 297520 ADAMS 110020 SMITH 80030 BLAKE
285030 ALLEN 160030 TURNER 150030 WARD 125030 MARTIN
125030 JAMES 950 100Test 下载频道开通，各类考试题目直接
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