

监控Oracle系统中锁的常用脚本Oracle认证考试 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/645/2021_2022__E7_9B_91_E6_8E_A7Orac_c102_645042.htm "libai">

1. 用于检查系统中锁的简单脚本
0select s.username, s.sid, l.type, l.id1, l.id2, l.lmode, l.request, p.spid PID from v\$lock l, v\$session s, v\$process p where s.sid = l.sid and p.addr = s.paddr and s.username is not null order by id1, s.sid, request.

2. 显示数据库锁的信息
set pagesize 60 set linesize 132
0select s.username username, a.sid sid, a.owner || . || a.object object, s.lockwait, t.sql_text sql from v\$sqltext t, v\$session s, v\$access a where t.address = s.sql_address and t.hash_value = s.sql_hash_value and s.sid = a.sid and a.owner != SYS and upper(substr(a.object,1,2)) != V\$. /

3. 产生在数据库中持有的锁的报表
0select b.sid, c.username, c.osuser, c.terminal, decode(b.id2, 0, a.object_name, Trans- || to_char(b.id1)) object_name, b.type, decode(b.lmode, 0, -Waiting-, 1, Null, 2, Row Share, 3, Row Excl, 4, Share, 5, Sha Row Exc, 6, Exclusive, Other) "Lock Mode", decode(b.request, 0, , 1, Null, 2, Row Share, 3, Row Excl, 4, Share, 5, Sha Row Exc, 6, Exclusive, Other) "Req Mode" from dba_objects a, v\$lock b, v\$session c where a.object_id() = b.id1 and b.sid = c.sid and c.username is not null order by b.sid, b.id2.

4. 产生等待锁的用户的报告
column username format a15 column sid format 9990 heading sid column type format a4 column lmode format 990 heading HELD column request format 990 heading REQ column id1 format 9999990 column id2 format 9999990 break on id1 skip 1 dup
spool tfslckwt.lst
0select sn.username, m.sid, m.type,

decode(m.Imode, 0, None, 1, Null, 2, Row Share, 3, Row Excl., 4, Share, 5, S/Row Excl. 6, Exclusive, Imode, ltrim(to_char(Imode, 990))) Imode, decode(m.request, 0, None, 100Test 下载频道开通, 各类考试题目直接下载。详细请访问 www.100test.com