

DBANEW

DESENVOLVENDO PROFISSIONAIS

Varios administrativos:

Processos que estão demorando para executar

```
SELECT to_char(s.sid) sid,
       to_char(s.serial#) serial,
       s.username,
       substr(message,1,70) "Processo",
       to_char(start_time,'dd/mm/yyyy hh24:mi:ss') "Inicio",
       TO_CHAR(elapsed_seconds,'9999999') "Tempo(s)" ,
       decode(sofar, 0, 0, round(elapsed_seconds*(totalwork-sofar)/sofar))
"Blocos Processados"
FROM v$session_longops l, v$session s
where sofar < totalWork
and s.sid=l.sid
```

Exibe informações sobre as transações em Andamento

```
select a.inst_id, d.sid, d.username, d.osuser, start_time, round(a.used_ublk *
c.block_size / 1024) tamanho, a.log_io, a.phy_io, b.tablespace_name
from gv$transaction a, dba_rollback_segs b, dba_tablespace c, v$session d
where a.xidusn = b.segment_id and
      b.tablespace_name = c.tablespace_name and
      a.ses_addr = d.saddr
```

Exibe informações objetos em lock

```
select l.SESSION_ID, o.owner, o.object_name, l.oracle_username, l.os_user_name
from gv$locked_object l, dba_objects o
where l.object_id = o.object_id
order by o.object_name
```

Exibe os comandos que mais consumiram recursos.

```
SELECT SUBSTR(SQL_TEXT, 1, 30) KTEXT,
       EXECUTIONS KEXEC,
       ROUND(BUFFER_GETS / EXECUTIONS) KGETS,
       ROUND(DISK_READS / EXECUTIONS) KREADS,
       ROUND((BUFFER_GETS+DISK_READS)/BUFFER_GETS*100) KRATIO,
       OPTIMIZER_MODE KOPT_MODE,
       ROUND(ROWS_PROCESSED / EXECUTIONS) KROWS_PROC,
       HASH_VALUE KHASH_VALUE,
       ROUND(ELAPSED_TIME / EXECUTIONS / 1000000, 2) KELAPSED,
       ROUND(CPU_TIME / EXECUTIONS / 1000000, 2) KCPU
FROM V$SQL
WHERE EXECUTIONS >= 1 AND
      BUFFER_GETS / DECODE(EXECUTIONS, 0, 1, EXECUTIONS) > 1000
ORDER BY 3 DESC
```