



1Z0-054^{Q&As}

Oracle Database 11g: Performance Tuning

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QUESTION 1

You created two services HR and FINANCE on a single instance database. These services are used by the middle-tier applications to connect to the database by using connection pools. The applications have various modules and you asked

the developers to invoke the DBMS_APPLICATION_INFO.SET_MODULE procedure to set the module name and action in the code for the application.

As part of performance management, you want to gather statistics for these modules and see the amount of workload created by these modules. What would you recommend to accomplish the task?

- A. Using the DBMS_MONITOR.SERV_MOD_ACT_STAT_ENABLE procedure to collect statistics for a module and querying the V\$SERVICE_EVENT view
- B. Using the DBMS_MONITOR.SERV_MOD_ACT_STAT_ENABLE procedure to collect statistics for a module and querying the V\$SERVICE_STATS view
- C. Using the DBMS_MONITOR.SERV_MOD_ACT_STAT_ENABLE procedure to collect statistics for a module and querying the V\$SERV_MOD_ACT_STATS view
- D. Querying the V\$SERVICE_STATS view because the statistics for the modules are collected automatically when you invoke the DBMS_APPLICATION_INFO.SET_MODULE procedure

Correct Answer: C

QUESTION 2

In your organization the Oracle Database 11g installation includes the Oracle Diagnostic Pack. In your database, the STATISTICS_LEVEL and CONTROL_MANAGEMENT_PACK_ACCESS parameters, and the snapshot interval and retention period have been set to default values. Two users of your database have complained that a particular job or session is very slow for a transient interval of about 10 minutes during the day when the rest of the instance is performing as usual. Where would you begin the investigation of this performance issue?

- A. ASH
- B. ADDM
- C. Alert log
- D. Load Profile in an AWR Compare Period report

Correct Answer: A

QUESTION 3

You observed in your database that the queries formerly executed in 5 seconds now take longer time. View the Exhibit



and analyze the output of the query that you executed to find the problem. Which is the primary concern?

```
SQL> SELECT name,value FROM v$sysstat WHERE name like '%table%';
```

NAME	VALUE
physical reads direct temporary tablespace	502
physical writes direct temporary tablespace	451
DBWR tablespace checkpoint buffers written	18
DBWR transaction table writes	89
transaction tables consistent reads - undo records applied	0
transaction tables consistent read rollbacks	0
auto extends on undo tablespace	0
table scans (short tables)	10782
table scans (long tables)	75
table scans (rowid ranges)	0
table scans (cache partitions)	0
table scans (direct read)	32
table scan rows gotten	10832942
table scan blocks gotten	227752
table fetch by rowid	220813
table fetch continued row	132046
table lookup prefetch client count	0
LOB table id lookup cache misses	0

18 rows selected.



- A. the number of disk sorts
- B. the number of full table scans
- C. the number of chained and migrated rows
- D. the number of rows fetched based on rowid

Correct Answer: C

QUESTION 4

After an Automatic Database Diagnostic Monitor (ADDM) run, you receive a recommendation for buffer busy wait issue. View the Exhibit. What is the significance of the Benefit(%) column in the Exhibit?



Performance Finding Details: Buffer Busy

Finding	Read and write contention on database blocks was consuming significant database time. Finding History	
Impact (Active Sessions)	5.49	
Impact (%)		94.7
Period Start Time	Jul 16, 2008 3:49:31 PM GMT+07:00	
Period Duration (minutes)	7.1	
Filtered	No	Filters

Recommendations

Show All Details Hide All Details		
Details	Category	Benefit (%) ▾
Hide	Schema	94.7
Action	Consider using ORACLE's recommended solution of automatic segment space management in a locally managed tablespace for the tablespace "IBSSPC" containing the TABLE "SPC.SPCT" with object ID 77025. Alternatively, you can move this object to a different tablespace that is locally managed with automatic segment space management. Database Object SPC.SPCT	
Rationale	There was significant read and write contention on TABLE "SPC.SPCT" with object ID 77025. Database Object SPC.SPCT	
Show	Schema	
Show	Schema	

- A. It produces better query plans if the recommendation is implemented.
- B. It gives the maximum reduction in the number of input/output (I/O) operations.
- C. It gives the maximum reduction in resource usage if the recommendation is implemented.
- D. It gives the maximum reduction in database elapsed time if the recommendation is implemented.

Correct Answer: D

QUESTION 5

You find that in the Top 5 Timed Events section of the Automatic Workload Repository (AWR) report, the wait event buffer busy waits shows significantly high values. The database uses only non-ASSM locally managed tablespaces. On further investigation, you find that the contention is on data blocks. Which option would you consider first to decrease the wait event values on a long-term basis?

- A. decreasing PCTUSED
- B. decreasing PCTFREE
- C. increasing the number of DBWn processes



D. using automatic segment space management (ASSM)

E. increasing db_buffer_cache based on the V\$DB_CACHE_ADVICE recommendation

Correct Answer: D

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