



# 1Z0-054<sup>Q&As</sup>

Oracle Database 11g: Performance Tuning

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### QUESTION 1

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

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### QUESTION 2

You have the automatic optimizer statistics gathering enabled for a 24x7 database as part of the automatic maintenance task. Because the automatic optimizer statistics collection runs during maintenance window (in the night), the statistics on tables that are significantly modified throughout the day becomes stale. This leads to poor query performance on these tables and you want to minimize the overhead in statistics collection. Identify a solution to this problem.

- A. Change the `STALE_PERCENT` preference to zero for the tables.
- B. Set the `OPTIMIZER_USE_PENDING` parameter statistics to `TRUE`.
- C. Set the `OPTIMIZER_DYNAMIC_SAMPLING` parameter to zero during day time.
- D. Gather statistics on the table when the tables have a representative number of rows, and then lock the statistics.

Correct Answer: D

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### QUESTION 3

View the Exhibit that shows your investigation on degraded performance. What would you do? (Choose all that apply.)



```
SQL> SELECT event, total_waits, total_timeouts, time_waited, average_wait
2 FROM v$sqlsystem_event
3 WHERE event='buffer busy waits';
```

EVENT	TOTAL_WAITS	TOTAL_TIMEOUTS	TIME_WAITED	AVERAGE_WAIT
buffer busy waits	636528	1557	549700	.863591232

```
SQL> SELECT * FROM v$waitstat WHERE class='segment header';
```

CLASS	COUNT	TIME
segment header	61113	70278



- A. Shrink the temporary segment.
- B. Keep the large tables in the KEEP pool.
- C. Use free list groups wherever applicable.
- D. Increase the value set to the PGA\_AGGREGATE\_TARGET parameter.
- E. Switch the segments to Automatic Segment Space Management (ASSM).

Correct Answer: CE

#### QUESTION 4

You are working for a company that uses huge applications to manage its customer details. During your regular performance checks, you executed the following query: SQL> show parameter shared\_pool\_reserved\_size NAME TYPE VALUE ----- shared\_pool\_reserved\_size big integer 6920601 SQL> SELECT free\_space, used\_space, request\_misses, request\_failures from V\$SHARED\_POOL\_RESERVED; FREE\_SPACE USED\_SPACE REQUEST\_MISSES REQUEST\_FAILURES ----- 6469776 555528 0 113 You observed that REQUEST\_FAILURES is 113 but not increasing, and also that REQUEST\_MISSES is not increasing. What would you interpret from this?

- A. The reserved pool is very large. Consider reducing the size of the shared pool.
- B. The reserved pool is large and has free space to satisfy requests. Consider reducing the size of the reserved pool.
- C. The reserved pool is very small and is not finding enough memory to satisfy requests. Increase the size of the shared pool.
- D. The reserved pool is very small and is not finding enough memory to satisfy requests. Increase the size of the reserved pool.

Correct Answer: B

#### QUESTION 5



View the Exhibit and examine the output for the WRC command-line utility that you executed to estimate the number of replay clients. Identify three prerequisites for completing the replay. (Choose three.)

```
$ wrc mode=calibrate replaydir=./replay

Workload Replay Client: Release 11.1.0.6.0 - Production on Thu Jul 12
14:06:33 2007

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Report for Workload in: /oracle/replay/
-----

Recommendation:
Consider using at least 21 clients divided among 6 CPU(s).

Workload Characteristics:
- max concurrency: 1004 sessions
- total number of sessions: 1013

Assumptions:
- 1 client process per 50 concurrent sessions
- 4 client process per CPU
- think time scale = 100
- connect time scale = 100
- synchronization = TRUE
```



- A. The replay database should be in the RESTRICTED mode.
- B. You need to start at least 21 replay clients on six CPUs to start the replay.
- C. The replay directory must have all the replay files that have been preprocessed.
- D. The user should be able to use the workload replay package and should have the DBA role.
- E. The replay options for think\_time\_scale and connect\_time\_scale must be set to 100 each.

Correct Answer: BCD

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