



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

Oracle Database 11g: Performance Tuning

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### QUESTION 1

Examine the output of the following query:

```
SQL> SELECT c.name,a.addr,a.gets,a.misses,a.sleeps,
```

```
2 a.immediate_gets,a.immediate_misses,b.pid
```

```
3 FROM v$latch a, v$latchholder b, v$latchname c
```

```
4 WHERE a.addr = b.laddr(+) and a.latch# = c.latch#
```

```
5 AND c.name LIKE '\andlatch_name%' ORDER BY a.latch#;
```

```
LATCH NAME ADDR GETS MISSES SLEEPS IMMEDIATE_GETS IMMEDIATE_MISSES -----  
----- shared pool
```

```
20016544 8520540 14112 3137 0 0
```

Which two conclusions can you draw from this? (Choose two.)

- A. The latch was requested in no wait mode.
- B. The latch was requested in willing-to-wait mode.
- C. The shared pool operations to allocate and free memory in it caused the misses.
- D. Automatic Memory Management is not enabled because the IMMEDIATE\_GETS and IMMEDIATE\_MISSES columns have zero in them.

Correct Answer: BC

### QUESTION 2

Your company wants to migrate a single instance Oracle 11g Release 1 database to a RAC environment. The database supports middle-tier applications using connection pooling for connecting to database.

Being a part of the performance management team, you want to test the performance of the SQL statements and the peak workload of the applications in the new environment before upgrading the production system.

Given below are some of the steps in random order to accomplish the task:

- 1) Capture the real workload on the existing system.
- 2) Create a SQL Tuning Set (STS) for the statements executed by the application.
- 3) Transport STS on the test environment and use SQL Tuning Advisor to compare the before and after performance.
- 4) Replay the workload on the test environment.
- 5) Analyze the divergence after replay.
- 6) Use Automatic Workload Repository (AWR) to capture the information for top SQL on the existing system.



7) Transport STS on the test environment and use SQL Performance Analyzer to compare the before and after performance.

Identify the correct steps required to perform the test.

- A. 2 and 3 only
- B. 6 and 7 only
- C. 1, 4, and 5 only
- D. 2, 3, and 5 only
- E. 2, 3, 4, and 5 only

Correct Answer: C

### QUESTION 3

View the Exhibit and note the workload type selected to quickly configure the metric threshold. Which statement describes the result after finishing this quick configuration process?

ORACLE Enterprise Manager 11g Database Control

Setup Preferences Help Logout Database


Database Instance: orcl.us.oracle.com > Baseline Metric Thresholds > Logged in As SYS

### Quick Configuration: Baseline Metric Thresholds

Select one of the following workload profiles to configure a basic set of thresholds that you can expand or change later, if desired. Cancel Continue

Workload Profile

- Primarily OLTP (pure transaction processing 24 hours a day)
- Primarily Data Warehousing (query and load intensive)
- Alternating (OLTP during the daytime and batch during the nighttime)

⚠ By choosing a profile and proceeding with quick configuration, some thresholds that have already been set will be cleared. Refer to the Online Help for complete descriptions of the Quick Configuration effects for each system profile. Cancel 

- A. It sets thresholds for all basic metrics.
- B. All thresholds set are of the Significance Level type.
- C. It uses only the SYSTEM\_MOVING\_WINDOW baseline for thresholds.
- D. The thresholds set by the quick configuration process are of the Fixed Value type.

Correct Answer: C

### QUESTION 4

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

## QUESTION 5

Your database has the ACCTG service configured for an accounting application running on a middle tier. These service is used by the middle-tier applications to connect to the database by using connection pools. The application has three modules LEDGER, ACCOUNTS, and BILLING. 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. You enabled tracing at the service level by executing the following command:

```
SQL> exec DBMS_MONITOR.SERV_MOD_ACT_TRACE_ENABLE('\ACCTG\');
```

You want to consolidate the trace output from the trace files created based on module. Which is the appropriate solution for this?



- A. Using trace files as input for the tkprof utility to consolidate the tracing of sessions for a module
- B. Using the trace file as input for the trcsess utility to consolidate and process the output for a module
- C. Using the trcsess utility to consolidate all trace files into a single output file, which can then be processed by the tkprof utility
- D. Using the trace file as input for the trcsess utility and creating output files that can directly be used by the users for performance or debugging purposes

Correct Answer: C

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