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Oracle 1Z0-084 exam is a valuable certification for professionals who want to work in the field of database administration. It helps them to validate their knowledge and skills in performance tuning and management of Oracle Database 19c. Oracle Database 19c Performance and Tuning Management certification also enhances their career prospects by making them more attractive to employers who are looking for skilled database administrators.

Oracle Database 19c Performance and Tuning Management Sample

Questions (Q12-Q17):

NEW QUESTION # 12

You use SQL Tuning Advisor to tune a given SQL statement.

The analysis eventually results in the implementation of a SQL Profile.

You then generate the new SQL Profile plan and enforce it using a SQL Plan Baseline but forget to disable the SQL Profile and a few days later you find out that the SQL Profile is generating a new execution plan.

Which two statements are true?

- A. The conflict between the two plan stability methods results in an error.
- **B. The execution plan is the one enforced by the SQL Profile.**
- **C. The SQL Plan Baseline must be accepted in order to be used for the execution plan.**
- D. The execution plan is the one enforced by the SQL Plan Baseline.
- E. The existence of two concurrent plan stability methods generates a child cursor for every execution.
- F. The SQL Profiles as well as SQL Plan Baseline are implemented using hints, so they both generate the same plan.

Answer: B,C

Explanation:

When both a SQL Profile and a SQL Plan Baseline are in place, the SQL Profile has a stronger preference and the optimizer is more likely to choose the execution plan from the SQL Profile.

C: A SQL Profile is generally more influential than a SQL Plan Baseline because it contains additional statistics and directives that help the optimizer to generate a more efficient execution plan. If both exist, the optimizer will use the profile's plan unless the baseline's plan is proven to be better through the SQL performance monitoring process.

E: SQL Plan Baselines must be accepted before they can be used by the optimizer. If a SQL Plan Baseline is not accepted, it will not be considered for generating the execution plan. Therefore, the presence of an unaccepted SQL Plan Baseline will not automatically force the optimizer to use its plan.

References:

* Oracle Database SQL Tuning Guide, 19c

* Oracle Database Administrator's Guide, 19c

NEW QUESTION # 13

The CURSOR_SHARING and OPTIMIZER_CAPTURE_SQL_PLAN_BASELINES parameters are set to default. The top five wait events in an awr report are due to a large number of hard parses because of several almost identical SQL statements.

Which two actions could reduce the number of hard parses?

- A. Create the KEEP cache and cache tables accessed by the SQL statements.
- **B. Set the CURSOR_SHARING parameter to FORCE.**
- **C. Increase the size of the library cache.**
- D. Set OPTIMIZER_CAPTURE_SQL_PLAN_BASELINES to TRUE.
- E. Create the RECYCLE cache and cache tables accessed by the SQL statements.

Answer: B,C

Explanation:

To reduce the number of hard parses due to several almost identical SQL statements, you can take the following actions:

* C (Correct): Increasing the size of the library cache can help reduce hard parses by providing more memory to store more execution plans. This allows SQL statements to be shared more effectively.

* E (Correct): Setting the CURSOR_SHARING parameter to FORCE will cause Oracle to replace literals in SQL statements with bind variables, which can significantly reduce the number of hard parses by making it more likely that similar SQL statements will share the same execution plan.

The other options do not directly impact the number of hard parses:

* A (Incorrect): Creating the KEEP cache and caching tables accessed by the SQL statements can improve performance for those tables, but it does not directly reduce the number of hard parses.

* B (Incorrect): Creating the RECYCLE cache and caching tables accessed by the SQL statements can make it more likely that objects will be removed from the cache quickly, which does not help with hard parse issues.

* D (Incorrect): Setting OPTIMIZER_CAPTURE_SQL_PLAN_BASELINES to TRUE can help stabilize SQL execution plans but will not reduce the number of hard parses. This parameter is used to automatically capture SQL plan baselines for repeatable SQL statements, which can prevent performance regressions due to plan changes.

References:

- * Oracle Database Performance Tuning Guide: Minimizing Hard Parses
- * Oracle Database SQL Tuning Guide: CURSOR_SHARING

NEW QUESTION # 14

Database performance has degraded recently.

index range scan operations on index ix_sales_time_id are slower due to an increase in buffer gets on sales table blocks.

Examine these attributes displayed by querying DBA_TABLES:

OWNER	TABLE_NAME	SUM_ROWS	BLOCKS	EMPTY_BLOCKS	AVG_SPACE
CHAIN_CNT	AVG_ROW_LEN				
SH2	SALES	3675372	18337	0	0
25	37				

Now, examine these attributes displayed by querying DBA_INDEXES:

OWNER	TABLE_NAME	INDEX_NAME	BLEVEL	LEAF_BLOCKS	DISTINCT_KEYS
AVG_LEAF_BLOCKS_PER_KEY	CLUSTERING_FACTOR	STATUS	NUM_ROWS		
SH2	SALES	IX_SALES_TIME_ID	3	353967	3541460
9		2830691 VALID	3675372		

Which action will reduce the excessive buffer gets?

- A. Partition index IX_SALES_TIME_ID using hash partitioning.
- **B. Re-create index IX_SALES_TIME_ID using ADVANCED COMPRESSION.**
- C. Re-create the SALES table using the columns in IX_SALES_TIME_ID as the hash partitioning key.
- D. Re-create the SALES table sorted in order of index IX_SALES_TIME_ID.

Answer: B

Explanation:

Given that index range scan operations on IX_SALES_TIME_ID are slower due to an increase in buffer gets, the aim is to improve the efficiency of the index access. In this scenario:

* B (Correct): Re-creating the index using ADVANCED COMPRESSION can reduce the size of the index, which can lead to fewer physical reads (reduced I/O) and buffer gets when the index is accessed, as more of the index can fit into memory.

The other options would not be appropriate because:

* A (Incorrect): Re-creating the SALES table sorted in order of the index might not address the issue of excessive buffer gets.

Sorting the table would not improve the efficiency of the index itself.

* C (Incorrect): Using the columns in IX_SALES_TIME_ID as a hash partitioning key for the SALES table is more relevant to data distribution and does not necessarily improve index scan performance.

* D (Incorrect): Hash partitioning the index is generally used to improve the scan performance in a parallel query environment, but it may not reduce the number of buffer gets in a single-threaded query environment.

References:

- * Oracle Database SQL Tuning Guide: Managing Indexes
- * Oracle Database SQL Tuning Guide: Index Compression

NEW QUESTION # 15

Examine these statements and output:

```
sqlplus / as sysdba

Connected to:
Oracle Database 19c Enterprise Edition Release 19.0.0.0.0 - Production
Version 19.9.0.0.0

SQL> show parameter optimizer

NAME                                VALUE
-----
optimizer_adaptive_plans            FALSE
optimizer_adaptive_statistics       FALSE
optimizer_dynamic_sampling          2
optimizer_features_enable           12.1.0.2
optimizer_mode                       ALL_ROWS
optimizer_secure_view_merging       TRUE
optimizer_capture_sql_plan_baselines FALSE
optimizer_use_sql_plan_baselines    FALSE
...
```

What parameter change activates the generation and use of SQL Plan Directives?

- A. optimizer_dynamic_sampling=11
- B. optimizer_adaptive_plans=TRUE
- C. optimizer_capture_sql_plan_baselines=TRUE
- **D. optimizer_adaptive_statistics = TRUE**
- E. optimizer_features_enable=12.2.0.1

Answer: D

Explanation:

The optimizer_adaptive_statistics parameter, when set to TRUE, enables the optimizer to use adaptive statistics, such as SQL Plan Directives, to help improve plans by automatically adjusting them based on the actual execution statistics.

References:

* Oracle Database SQL Tuning Guide, 19c

NEW QUESTION # 16

18. The application provider has given full indications regarding the procedure to collect statistics.

To reduce the space used in the SYSAUX tablespace, you want to prevent the optimizer statistics Advisor from running. Which method will allow you to do this?

- A. Set the AUTO_STATS_ADVISOR_TASK global statistics preference to FALSE.
- B. Set the parameter OPTIMIZER_ADAPTIVE_STATISTICS to FALSE.
- C. Use DBMS_STATS.DROP_ADVISOR_TASK to drop the AUTO_STATS_ADVISOR_TASK task.
- **D. Use DBMS_AUTO_TASK_ADMIN.DISABLE to disable the AUTO_STATS_ADVISOR_TASK task.**

Answer: D

Explanation:

The Oracle Optimizer statistics advisor, which is part of the automated tasks framework, can be disabled using the DBMS_AUTO_TASK_ADMIN package. This will prevent it from running and thus reduce space usage in the SYSAUX tablespace.

References:

* Oracle Database PL/SQL Packages and Types Reference, 19c

NEW QUESTION # 17

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