Oracle Database Security Administration

Oracle 1z0-116

Version Demo

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QUESTION NO: 1

Database Vault is configured and enabled in the database. You create a rule set to enforce security on the hr. employees table.

Examine these requirements:

- 1. Users working In hr department are allowed to view all rows In HR.EMPLOYEES.
- 2. hr managers are allowed to view, update, and delete data in In HR.EMPLOYEES.
- 3. Audit records are to be collected for every evaluation of the rule set.

Which two options are true when creating the rule set?

- A. One rule set contains two rules OR'ed together.
- B. The rule set parameter audit_options must be set to dbms_macutl.g_ruleset_audtt_fail.
- C. The rule set must be defined as is_static.
- D. The rule set parameter eval_options must be set to dbms_macutl.g_ruleset_eval_all.

E. The rule set parameter audit_options must be set to dbms_macutl.g_buleset_audit_fail + DBMS MACUTL.G RULESET AUDIT SUCCESS.

ANSWER: C D

QUESTION NO: 2

Which type of masking directly masks and subsets data In a nonproduction database with minimal or no Impact on production environments?

- A. conditional format
- B. heterogeneous
- C. in-database
- D. deterministic
- E. In-export

ANSWER: C

Explanation:

In-Database

In-Database mode directly masks and subsets the data within a non-production database with minimal or no impact on production environments. Since the In-Database masking and subsetting mode permanently changes the data in a database, it is strongly recommended to use this mode for non-production environments such as staging, test, and development databases rather than using it on production databases.

https://docs.oracle.com/database/121/DMKSB/intro.htm#DMKSB-GUID-F949A83E-3C01-45B5-9BAF-9940BB140AA0

QUESTION NO: 3

Which two statements are true about Database Vault factors?

A. A factor can reference a function In another schema to compute its value, provided execute privilege Is granted to the sys user.

- B. Changing a factor type can change how factors are evaluated.
- C. You can configure a factor to be evaluated only once per session.
- **D.** You get an error at the time of factor creation If the retrieval method function you have specified does not exist.
- E. You can use a factor to enforce conditions for a command rule.

ANSWER: A C

QUESTION NO: 4

What does the Application Data Modeling module of the Oracle Data Masking and Subsetting Pack search for?

- A. data redaction policies
- B. data masking transformations
- C. parent/child relationships between the columns holding sensitive information
- D. encrypted columns

ANSWER: C

Explanation:

Create an Application Data Model — To begin using Oracle Data Masking and Subsetting, you must create an Application Data Model (ADM). ADMs capture application metadata, referential relationships, and discover sensitive data from the source database.

https://docs.oracle.com/database/121/DMKSB/intro.htm#:~:text=Create%20an%20Application%20Data%20Model,data%20fr om%20the%20source%20database.

QUESTION NO: 5

Examine this list of capabilities:

1. You can automatically restrict common users from accessing pluggable database (PDB).

2. Enabling Database Vault Operations Control In cdbsroot does not automatically enable It In PDBs.

- 3. Any common user granted the dv_admin role can enable Database Vault Operations Control.
- 4. To enable Database Vault Operations Control, use the dbms_macadm.enable_app_protection.

5. Common users' and Invokers' right procedures that must access PDB local data can be added to an exception list.

6. To disable Database Vault Operations Control, use the dbms_macadm.disable_app_protection.

Which statements describe Database Vault Operations Control?

- **A.** 3, 5, 6
- **B.** 2, 3. 6
- **C.** 2, 4, 6
- **D.** 1, 4, 6
- **E.** 1, 2, 3, 5

ANSWER: A

QUESTION NO: 6

You Issue this statement as user SYS:

audit, context namespace kilimanjaro attributes a, b;

Which is true?

- A. The statement will audit all users.
- **B.** The statement will not audit any users.
- C. The statement will only audit sys.
- **D.** The statement must be updated to specify which users to audit.

ANSWER: C

QUESTION NO: 7

Which two does the master key encrypt with Transparent Data Encryption?

- A. encrypted columns
- B. encryption wallet
- C. temporary segments

- D. encrypted tablespace keys
- E. encrypted tablespaces
- F. encrypted column keys

ANSWER: B C

QUESTION NO: 8

Which two statements are true about running the Oracle Database Security Assessment Tool (DBSAT) Collector?

- A. It runs only on UNIX/Linux systems.
- B. It must connect to the database using a SYSDBA connection.
- C. It must be run by an OS user with read permissions on files and directories under ORACLE_HOME.
- D. It runs only on Windows systems.
- E. It must be run on the server that contains the database.

ANSWER: C D

QUESTION NO: 9

The utl_http package is used to invoke REST API's to manage Oracle GoldenGate Microservlces Architecture components on host1.

You must use dbms__network_acl_admin to specify a range of ports to be used when connecting to host01.

What three requirements must you consider?

- A. The lower_port may be null but the upper_port must specify a value.
- **B.** The port range must not overlap with any other port ranges for host01.
- C. upper_port must be greater than or equal to lower_port.
- **D.** The port range may not include values larger than or equal to 1024.
- E. Both lower_port and upper_port must not be NULL
- F. The upper_port may be null but the lower_port must specify a value.

ANSWER: A C D

QUESTION NO: 10

While upgrading your Oracle database server from 10g to 19c, you want to ensure that the users can still connect with their current passwords after the upgrade.

What do you need to set explicitly for this purpose?

A. SQLNET.ALLOWED_LOGON_VERSION_SERVER = 12a in the sqlnet.ora of the new database home

B. Client net. allowed_ILOGON_VERSION_client must be set to a lower value than the server SQLNET.ALLOWED LOGON. VEBSION .SERVER.

C. SQLNET.ALLOWED_LOGON_VERSION_client = 8 in the sqlnec.ora file of the client application.

D. SQLNET.ALLOWED_LOGON_VERSION_sebveb = 8 In the aqlnec.ora of the new database homo.

ANSWER: D