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Vendor: Oracle

Code: 1Z0-448

Exam: Oracle Data Integrator 12c Essentials

<https://www.examsnest.com/exam/1z0-448/>

QUESTIONS & ANSWERS

DEMO VERSION

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(LIMITED CONTENT)

Version: 8.0

Question: 1

Identify two implementation strategies of changed data capture provided through ODI Knowledge Modules. (Choose two.)

- A. extracting source data to flat files
- B. triggers
- C. Oracle GoldenGate
- D. before-and-after database image comparison

Answer: B,C

Question: 2

How does the data flow when moving records between two servers by using Database Links and an Agent installed on a middle-tier server? (Choose the best answer.)

- A. from the source database into flat files that are then loaded into the target database
- B. directly from the source database to the target database
- C. from the source database onto the server running the Agent and then into the target database
- D. from the source database into the machine running ODI Studio and then into the target database

Answer: B

Explanation:

(<https://docs.oracle.com/middleware/1213/odi/ODIUN.pdf> page 2-3)

Question: 3

You are a project developer using ODI and want to consolidate your own local metadata repositories. Identify the true statement. (Choose the best answer.)

- A. You must consolidate your own local metadata repositories. The local metadata must be transmitted via ftp and synchronized with a dedicated proprietary engine, creating a common metadata model for all the developers.
- B. You must consolidate your own local metadata repositories. You have to invoke a dedicated web service to synchronize the metadata by using Oracle Service Bus.
- C. You need not consolidate your own local metadata repositories, because the ODI proprietary metadata server allows all developers to share the common metadata of a specific project.
- D. You need not consolidate your own local metadata repositories, because ODI uses a centralized relational metadata repository that all the developers share.

Answer: D

Question: 4

How should you define the Work Schema of a Physical Schema? (Choose the best answer.)

- A. Use a dedicated schema such as ODI_STAGING.
- B. Use TEMP.
- C. Use the same schema as the Data Schema.
- D. Use SYSTEM.

Answer: A

Explanation:

(<http://www.rittmanmead.com/2014/12/data-integration-tips-one-data-server/>)

Question: 5

You have been tasked with designing a Mapping that must perform an initial load and incremental updates using the same transformation logic. How should you proceed? (Choose the best answer.)

- A. Create a single Mapping with two Physical Designs: one for the initial load and one for the incremental updates.
- B. Create a single Mapping with a single Physical Design and modify it appropriately when an initial load is required or when an incremental update is required.
- C. Create two Mappings: one for the initial load and one for the incremental updates. Duplicate the transformation logic.
- D. Create a single Mapping and use variables in the Logical Design to do an initial load when required or an incremental update otherwise.

Answer: D

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/mappings.htm#ODIDG1614>)

Question: 6

How are the ODI repositories upgraded? (Choose the best answer.)

- A. by using Opatch
- B. by using ODI Studio
- C. by using the import/export utilities
- D. by using Upgrade Assistant

Answer: A

Explanation:

(<http://odibeginnertutorials.blogspot.in/2013/12/odi-12c-installation-and-odi-12c>)

Question: 7

You must run the same mapping concurrently while avoiding clashes of ODI temporary objects. How must you implement this? (Choose the best answer.)

- A. Create a custom KM to handle this by using ODI variables defined at the Topology level to create unique temporary object names.
- B. Use variables in the Logical Design of the Mapping to create unique temporary object names.
- C. Create a custom Knowledge Module (KM) to handle this by using ODI variables to create unique temporary object names.
- D. Select the Use Unique Temporary Object Names check box at the Physical Design level.

Answer: D

Explanation:

(https://blogs.oracle.com/dataintegration/entry/odi_12c_parallel_target_table)

Question: 8

Which tables created by ODI contain error records? (Choose the best answer.)

- A. ERR\$
- B. ERROR\$
- C. ODI_ERR\$
- D. E\$

Answer: D

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIKD/ckm.htm#ODIKD925>)

Question: 9

Your customer wants a project in ODI, which contains a user function, to translate commands with different syntax for different technologies but with the same functionality. How can you achieve this? (Choose the best answer.)

- A. The project must be explicitly mapped within an ODI mapping.
- B. A customize knowledge module is needed.
- C. An ODI procedure must be associated with it.
- D. It can be defined for every technology listed in the topology.

Answer: D

Explanation:

(http://docs.oracle.com/cd/E23943_01/integrate.1111/e12643/procedures.htm#ODIDG464)

Question: 10

If multiple changes occur on the source system but have not yet been processed by ODI, the J\$ table contains entries for each change for the records sharing the same PK.

What happens at run time when a Mapping gets executed? (Choose the best answer.)

- A. All distinct entries are processed.
- B. Only the latest entry is processed based on the JRN_DATE field.
- C. Only the first entry is processed based on the JRN_DATE field.
- D. A PK violation occurs due to the duplicated entries and the entries are inserted in the E\$ table.

Answer: B

Explanation:

(<http://www.ateam-oracle.com/understanding-the-odi-jkms-and-how-they-work-with-oracle-goldengate/>)



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