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Q&A

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Exam : **1Z0-448**

Title : Oracle Data Integrator
12cEssentials

Version : DEMO

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

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)

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

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/>)

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>)