

Oracle

Exam Questions 1Z0-448

Oracle Data Integrator 12c Essentials



NEW QUESTION 1

You want to ensure that the Physical Mapping Design cannot be modified even if the Logical Design of the Mapping is changed. What sequence of steps must you follow to achieve this? (Choose the best answer)

- A. Go to the Physical tab, select the Fixed Design check box of the Physical Mapping Design
- B. Go to the Physical tab, select the Is Frozen check box of the Physical Mapping Design
- C. Go to the Physical tab, select the Read-only check box of the Physical Mapping Design
- D. Go to the Physical tab, deselect the Modify check box of the Physical Mapping Design

Answer: C

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/mappings.htm#ODIDG1560>)

NEW QUESTION 2

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

Answer: D

NEW QUESTION 3

Which statement is true about defining more than one physical schema associated to the same data server? (Choose the best answer.)

- A. ODI topology does not allow defining more than one physical schema for a data server; the associated logical schema would be ambiguous
- B. It is possible to define more than one physical schema associated to the same data server, but it is mandatory to specify a different user to log in
- C. It is possible to define more than one physical schema associated to the same data server, but you must flag the default physical schema
- D. It is possible but it is better to avoid doing so because it is more difficult to define a logical schema this way

Answer: C

Explanation:

(<http://odiexperts.com/context-logical-and-physical-schema-how-does-it-work/>)

NEW QUESTION 4

A Mapping that uses CDC does not load any source data and you want to check the SNP_CDC_SET table to find out the current window ID. In which database schema must you look to find this table? (Choose the best answer.)

- A. the schema hosting the Work repository
- B. the schema hosting the Work schema of the default schema defined for your source data server
- C. the schema hosting the Staging Area
- D. SYS

Answer: B

Explanation:

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

NEW 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 update
- 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 update
- D. Duplicate the transformation logic
- E. 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>)

NEW QUESTION 6

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 processe
- B. Only the latest entry is processed based on theJRN_DATEfiel
- C. Only the first entry is processed based on theJRN_DATEfiel
- D. A PK violation occurs due to the duplicated entries and the entries are inserted in the E\$ tabl

Answer: B

Explanation:

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

NEW QUESTION 7

Identify two correct Restart values for parallel steps in load plans.(Choose two.)

- A. Restart from new sessio
- B. Restart from failur
- C. Restart from failed childre
- D. Restart all childre

Answer: CD

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/loadplans.htm#ODIDG1409>)

NEW QUESTION 8

Which two statements are true about the Oracle Data Integrator Software Development Kit (ODI SDK)?(Choose two.)

- A. It enables developers to execute most ODI operations through a Java progra
- B. It can be used to embed ODI processes into another produc
- C. It is used to load data between Teradata and Oracl
- D. It must be used by ETL developers to develop ODI processe

Answer: AD

Explanation:

(<https://foursconsultancy.wordpress.com/odi/oracle-data-integrator-12c-components/>)

NEW QUESTION 9

What must you set on the Definition tab of a variable to protect the variable value from being displayed in the Operator logs?(Choose the best answer.)

- A. Select the Secure Value check bo
- B. Select the Hide Value check bo
- C. Set the Keep History field to No Histor
- D. Leave the Default Value field empt

Answer: C

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/procedures.htm#ODIDG464>)

NEW QUESTION 10

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 mappin
- B. A customize knowledge module is neede
- C. An ODI procedure must be associated with i
- D. It can be defined for every technology listed in the topolog

Answer: D

Explanation:

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

NEW QUESTION 10

You are designing a Mapping. How are target and source tables defined?(Choose the best answer.)

- A. Their definition is imported with areverse-engineering process directly from databases and other sources, but you must manually define all keys and constraints existing on the databas
- B. Their definition is imported with a reverse-engineering process directly from databases and other source
- C. Forevery load the definition of the tables used, their columns and constraints must be manually buil
- D. An external engine must be run to describe what metadata is needed for a Mappin

Answer: A

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/create_rev_model.htm#ODIDG234)

NEW QUESTION 12

Which is the correct statement about the contents of Master repositories?(Choose the best answer.)

- A. They contain data model and security informatio
- B. They contain security and topology informatio
- C. They contain project and topology informatio
- D. They contain project and security informatio

Answer: B

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/admin_reps.htm#ODIDG155)

NEW QUESTION 13

A. Add a new subscriber and edit the default Journalizing filter in your Mappings.

- A. Drop the journal, add a new subscriber, start the journal, and edit the defaultJournalizing filter in your Mapping
- B. Drop the journal, remove existing subscribers, add a new subscriber, start the journal, and edit the default Journalizing filter in your Mapping
- C. Add a new subscriber, start the journal, and remove the default Journalizing filter in your Mapping

Answer: B

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/data_capture.htm#ODIDG285)

NEW QUESTION 17

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>)

NEW QUESTION 19

Which two statements are true about big data support in ODI?(Choose two.)

- A. ODI uses its own transformation engine to process data in a Hadoop cluste
- B. ODI performs data transformations inside a Hadoop cluste
- C. ODI must perform data transformations outside Hadoop in an Oracle databas
- D. ODI allows moving data in and out of a Hadoop cluste

Answer: BD

Explanation:

(<https://docs.oracle.com/middleware/1213/odi/develop-app-adapters/hadoop.htm#ODIAA193>)

NEW QUESTION 22

How do you reuse a configuration ofOdiSendMailacross multiple packages?(Choose the best answer.)

- A. Add a sub-model to a package, set the Sub-model step to Journalizing Sub-model, and select the Extend Window and Lock Subscriber check boxe
- B. Add anOdiSendMailstep to a knowledge modul
- C. Duplicate theOdiSendMail stepinto multiple package
- D. Create a procedure with a step that usesOdiSendMailand add this procedure into multiple package

Answer: D

Explanation:

(<https://blogs.perficient.com/oracle/2014/08/26/how-to-create-an-oracle-data-integrator-odi-package/>)

NEW QUESTION 27

You are working with delimited flat files and want to enforce a primary key on a flat file by using a Check Knowledge Modules (CKM). However, you encounter an error.

Why did this happen?(Choose the best answer.)

- A. It is not possible to enforce constraints on some technologies such as flat files and Java Messaging Service (JMS) queries
- B. It is not possible to enforce constraints on any technology
- C. It is only possible to forward-engineer it to the flat file definition
- D. It is possible to enforce a primary key on a flat file by using a CKM; however, you have to save it as a fixed file

Answer: D

Explanation:

(<http://www.oracle.com/technetwork/middleware/data-integrator/learnmore/odi-best-practice-data-warehouse-168255.pdf>)

NEW QUESTION 28

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>)

NEW QUESTION 33

Which statement is true about the need to have a topology with an intermediate server, in order to use ODI correctly in a data warehouse project?(Choose the best answer.)

- A. Data transformation must be distributed across several scalable nodes
- B. It is mandatory to have an intermediate server
- C. It is better to load data directly from sources into a data warehouse server
- D. It is mandatory to collect data directly from sources to a data warehouse server by using real time replication processes

Answer: C

NEW QUESTION 38

You want to deploy the generated code manually in a source or target server, before executing a mapping in ODI. How can you accomplish this?(Choose the best answer.)

- A. You need not deploy the generated code manually in a source or target server
- B. ODI Agent coordinates the execution of commands prepared for the job, and executes them on the correct server
- C. You must deploy the generated code manually in a source or target server
- D. You must then compile the generated code and then double-check if the code prepared for the development server is the same as the code for the production server
- E. You need not deploy the generated code manually in a source or target server
- F. ODI prepares a package for the development environment
- G. You must deploy the generated code manually in a source or target server
- H. You must copy all procedures generated into the development, test, and production server

Answer: A

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/intro.htm#ODIDG149>)

NEW QUESTION 41

As part of your QA process you want to view code at the Step level in Operator. How must you proceed?(Choose the best answer.)

- A. It is only possible to see code at the Session level
- B. It is only possible to view code at the Task level
- C. Depending on the audit level declared when running the execution, some of the generated code at the step level can be viewed
- D. All generated code can be viewed together at the step level, with a complete list of executed code

Answer: A

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/debugging.htm#ODIDG1641>)

NEW QUESTION 42

Identify two constraints that can be used to ensure uniqueness in ODI.(Choose two.)

- A. conditions
- B. foreign keys
- C. primary keys
- D. alternate keys
- E. not null

Answer: BE

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/intro.htm#ODIDG113>)

NEW QUESTION 46

You are setting up the topology for an infrastructure with three different environments: Dev, QA, and Prod. How must you create Logical Schemas?(Choose the best answer.)

- A. Create one Logical Schema per Physical Schem
- B. Create one Logical Schema per Physical Schema that stores the same type of dat
- C. Create one Logical Schema per Data Serve
- D. Create one Logical Schema per Contex

Answer: D

Explanation:

(https://docs.oracle.com/middleware/1213/odi/develop/setup_topology.htm#ODIDG174)

NEW QUESTION 51

Which are the two correct statements about Work repositories?(Choose two.)

- A. They contain project and security informatio
- B. They contain data models and execution informatio
- C. They contain data and security informatio
- D. They contain data models and project informatio

Answer: D

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/admin_reps.htm#ODIDG155)

NEW QUESTION 54

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