

Exam Questions 1Z0-448

Oracle Data Integrator 12c Essentials

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NEW 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: BC

NEW QUESTION 2

You need to create a Model that works with multiple underlying technologies. How must you proceed?(Choose the best answer.)

- A. This works only for Oracle and Informi
- B. This works only for Oracle and MySQL
- C. Create a new generic technology to support i
- D. Use the out-ofthe box Generic SQL technolog

Answer: D

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/projects.htm#ODIDG326>)

NEW QUESTION 3

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

- A. Go to the Physical tab, select theFixedDesign check boxof the Physical Mapping Desig
- B. Go to the Physical tab, select the Is Frozen check box of the Physical Mapping Desig
- C. Go to the Physical tab, select the Read-only check box of the Physical Mapping Desig
- D. Go to the Physical tab, deselect theModify check boxof the Physical Mapping Desig

Answer: C

Explanation:

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

NEW QUESTION 4

You are using a customized reverse knowledge module. You want the execution to be performed in only the development data environment. Which statement is true?(Choose the best answer.)

- A. The execution should be done only on the development data environment, as long as the other environment is a mirrored cop
- B. Only the production environment can be use
- C. All environments linked to a logical schema can be used to reverse-engineer table structure
- D. Only a Java engine intermediate environment can be processe

Answer: C

Explanation:

(http://docs.oracle.com/cd/E23943_01/integrate.1111/e12643/create_rev_model.htm#ODID G227)

NEW QUESTION 5

How are the domains of ODI Agents configured?(Choose the best answer.)

- A. by using Upgrade Assistant
- B. by using ODI Studio
- C. by using Domain Creation Assistant
- D. by using Configuration Wizard

Answer: D

Explanation:

(https://docs.oracle.com/middleware/1213/core/ODING/configure_je.htm#ODING291)

NEW QUESTION 6

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 ambiguou
- 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 i
- C. It is possible to define more than one physical schema associated to the same data server, but you must flag the default physical schem
- D. It is possible but it is better to avoid doing so because it is more difficult to define a logical schema this wa

Answer: C

Explanation:

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

NEW QUESTION 7

Which statement is correct about the tasks that StandaloneAgents perform?(Choose the best answer.)

- A. They update or modify code to be executed, check security, select database servers, and update log files after execution
- B. They schedule scenarios to be executed, check security, constraints and update log files after execution
- C. They retrieve code from the execution repository and request database servers, operating systems, or scripting engines for execution
- D. They schedule code from the execution repository and update log files after execution

Answer: C

Explanation:

(http://docs.oracle.com/cd/E21764_01/integrate.1111/e12641/overview.htm#ODIGS423)

NEW QUESTION 8

How would a Knowledge Module, that is required to perform an aggregation in a Mapping, generate the correct code? (Choose the best answer.)

- A. The Knowledge Module must be customized because business rules and the physical implementation are strictly interlaid in ODI
- B. The Knowledge Module must be customized only for aggregation function
- C. The Knowledge Module need not be customized because aggregation code is generated automatically by ODI according to the Mapping logic
- D. The Knowledge Module need not be customized, but a variable must be used in the aggregate expression to generate the correct SQL

Answer: D

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/mappings.htm#ODIDG1625>)

NEW QUESTION 9

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 10

You must modify the order in which data stores are being journalized in a model. What sequence of steps do you follow to achieve this?(Choose the best answer.)

- A. Open the model, go to the Journalizing tab, and modify the order there
- B. Right-click Datastore, select Changed Data Capture, and then select Order
- C. Open the model, go to the Journalized tables tab, and modify the order there
- D. Open the data stores, go to the Journalizing tab, and modify the order there

Answer: B

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/data_capture.htm#ODIDG271)

NEW QUESTION 10

Identify two benefits that are unique to ODI JEE Agents. (Choose two.)

- A. high availability
- B. minimal footprint
- C. access to WebLogic connection pools
- D. management in Enterprise Manager Cloud Control

Answer: AD

Explanation:

(<http://www.ateam-oracle.com/odi-agents-standalone-jee-and-colocated/>)

NEW QUESTION 12

Which ODI Agent is deployed in Oracle WebLogic Server?(Choose the best answer.)

- A. ODI Runtime Agent
- B. ODI Standalone Agent
- C. ODI JEE Agent
- D. ODI Colocated Standalone Agent

Answer: C

Explanation:

(<http://www.oracle.com/technetwork/middleware/data-integrator/overview/oracledi-architecture-1-129425.pdf>)

NEW QUESTION 16

You need to implement security mechanisms that allow only user "A" to view all the Mappings contained in a specific project named "P1." How must you proceed?(Choose the best answer.)

- A. Go to Security, assign the NG DESIGNER profile to user "A." Next, drag project "P1" to user "A" and finally set View privileges to Active for the Mapping object
- B. Go to Security, assign the DESIGNER profile to user "A." Next, drag project "P1" to user "A" and finally set View privileges to Active for the Mapping object
- C. Go to Security, assign the NG DESIGNER profile to user "A." Next, drag project "P1" to user "A" and finally set View privileges to Active for the Project, Folder, and Mapping object
- D. Go to Security, assign the DESIGNER profile to user "A." Next, drag project "P1" to user "A" and finally set View privileges to Active for the Project, Folder, and Mapping object

Answer: D

Explanation:

(https://docs.oracle.com/cd/B12037_01/network.101/b10777/protdata.htm#1006312)

NEW QUESTION 17

What is the main benefit of using consistent set journalizing compared to simple journalizing?(Choose the best answer.)

- A. Consistent set journalizing runs faster than simple journalizing
- B. Consistent set journalizing always uses Oracle GoldenGate
- C. Consistent set journalizing treats each data store individually
- D. Consistent set journalizing provides a guarantee of consistency of the captured change

Answer: D

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/data_capture.htm#ODIDG272)

NEW QUESTION 21

Identify three capabilities of load plans. (Choose three.)

- A. restart from failed tasks
- B. exception handling
- C. native support for parallelism
- D. support for Open Tools
- E. restart of an agent

Answer: ABC

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/loadplans.htm#ODIDG1352>) This link says "restartability" as one of options, so it can be either A or E, most likely its A

NEW QUESTION 22

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 program
- B. It can be used to embed ODI processes into another product
- C. It is used to load data between Teradata and Oracle
- D. It must be used by ETL developers to develop ODI processes

Answer: AD

Explanation:

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

NEW QUESTION 27

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 checkbox

- 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 30

Identify two correct exception behavior values for Run Scenario steps in load plans.(Choose two.)

- A. Run Exception and Restart
- B. Run Exception and Continue
- C. Run Exception and Ignore
- D. Run Exception and Fail
- E. Run Exception and Raise

Answer: CE

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/loadplans.htm#ODIDG1350>)

NEW QUESTION 33

You want to override the code generated by ODI and provide a custom SQL statement as the source of a Mapping. How must you proceed?(Choose the best answer.)

- A. Duplicate the Integration Knowledge Module, add an option CUSTOM_TEMPLATE, and set it within the Mapping
- B. Duplicate the Check Knowledge Module, add an option CUSTOM_TEMPLATE, and set it within the Mapping
- C. In the Physical tab of a Mapping, click one of the source data stores, select the Extract Options, and enter the SQL statement in the CUSTOM_TEMPLATE field
- D. Duplicate the Loading Knowledge module, add an option CUSTOM_TEMPLATE, and set it within the Mapping

Answer: C

Explanation:

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

NEW QUESTION 37

You want to modify the code generated by a failed Task and restart the session. How must you proceed?(Choose the best answer.)

- A. Open the Task in Operator, go to Code, click Edit, use Pre-execution Code to edit the code, and save it
- B. It is not possible to modify the code once it has been generated
- C. Open the Step in Operator, edit the code, and save it
- D. Open the Task in Operator, go to Code, click Query/Execution Plan to edit the code, and save it

Answer: D

Explanation:

(<http://www.odigurus.com/2011/05/using-operator.html>)

NEW QUESTION 38

You are working on notifications in a package and you must send an email containing an error message in case a Package step fails. Which `odiRef` method do you use to access the error message?(Choose the best answer.)

- A. `odiRef.getSession()`
- B. `odiRef.getInfo()`
- C. `odiRef.getPrevStepLog()`
- D. `odiRef.getStep()`

Answer: B

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIKD/odiref_reference.htm#ODIKD1147)

NEW QUESTION 40

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

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

Answer: B

Explanation:

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

NEW QUESTION 41

In a Mapping, you want to load the data by using a specific partition that is declared for a target table. Which statement is correct in this situation?(Choose the best answer)

- A. It is not possible to use a specific partition
- B. Only ODI variables can be used to filter the target table loadin
- C. An option in the Mapping can be used to declare partitions but an ODI variable must be used to evaluate the correct partition valu
- D. An option in the Mapping can be used to declare the partition that has to be used for the loadin

Answer: D

Explanation:

(http://docs.oracle.com/cd/E21764_01/integrate.1111/e12643/interfaces.htm#ODIDG1044)

NEW QUESTION 44

How do you reuse a configuration of OdiSendMail across 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 an OdiSendMail step to a knowledge modul
- C. Duplicate the OdiSendMail step into multiple package
- D. Create a procedure with a step that uses OdiSendMail and 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 46

You design a package with mappings that consume data from journalized data stores in Consistent Set CDC mode. Which option represents the steps that must be performed at the beginning of your package to accomplish this?(Choose the best answer.)

- A. Add data stores to the package, set Datastores steps to Journalizing Datastore, and select the Extend Window and Lock Subscriber check boxe
- B. Add data stores to the package, set Datastores steps to Journalizing Datastore, and select the Unlock Subscriber and Purge Journal check boxe
- C. Add a model to the package, set the Model step to Journalizing Model, and select the Extend Window and Lock Subscriber check boxe
- D. Add a sub model to the package, set the Sub-model step to Journalizing Sub-model, and select the Extend Window and Lock Subscriber check boxe

Answer: C

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/data_capture.htm#ODIDG287)

NEW QUESTION 48

Identify the name of the default WebLogic data source created for the Master Repository when setting up a JEE domain.(Choose the best answer.)

- A. odiMasterRepository
- B. MasterRepository
- C. odimasterrepository
- D. ODIMasterRepository

Answer: A

Explanation:

(https://docs.oracle.com/cd/E23943_01/install.1111/e16453/configure.htm#ODING303)

NEW QUESTION 53

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) querie
- B. It is not possible to enforce constraints on any technolog
- C. It is only possible to forward-engineer it to the flat file definitio
- 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 fil

Answer: D

Explanation:

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

NEW QUESTION 54

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 56

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 59

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 62

Identify the correct variable step type to use when assigning a value to a variable with an SQL query.(Choose the best answer.)

- A. Evaluate Variable
- B. Set Variable
- C. Declare Variable
- D. Refresh Variable

Answer: B

NEW QUESTION 64

You create two mappings that both use the same changed data and run at different times. One runs every 15 minutes and the other runs once every day. What must you do to ensure that the Mapping that gets executed more often does not consume the changed data required by the other Mapping?(Choose the best answer.)

- A. Use Consistent CDC, do not perform a purge of the journal data when the first Mapping gets executed, and manually change the JRN_SUBSCRIBER column in the corresponding J\$ table to keep the changed data present for the second Mapping
- B. Create a third mapping to copy the changed data to a staging table, which is used as the source of the second Mapping
- C. Duplicate the source data store for each Mapping
- D. Create two distinct subscribers for each Mapping

Answer: A

Explanation:

(<http://odiexperts.com/changed-data-capture-cdc/>)

NEW QUESTION 68

How do you provide a timeout value for an exception step?(Choose the best answer.)

- A. by using a custom Groovy script
- B. by using a variable

- C. by using the Timeout filed
- D. by using a Timeout knowledge module

Answer: B

Explanation:

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

NEW QUESTION 72

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 75

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