



Oracle

Exam Questions 1Z0-448

Oracle Data Integrator 12c Essentials

NEW QUESTION 1

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 2

You must monitor and manage a co-located stand-alone agent, OracleDI Agent1, by using the ODI plug-in for Enterprise Manager CloudControl. Which is the correct command to start this agent on Linux?(Choose the best answer.)

- A. `./agent.sh -NAME=OracleDI Agent1 -PORT=20910`
- B. `./agent.sh -NAME=OracleDI Agent1`
- C. `./startComponent.sh OracleDI Agent1`
- D. `./startComponent.sh OracleDI Agent1 -PORT=20910`

Answer: A

Explanation:

(<https://community.oracle.com/thread/3780742?start=0&tstart=0>)

NEW QUESTION 3

How can you define the order in which target data stores are loaded in a Mapping?(Choose the best answer.)

- A. ODI automatically computes the load order based on the order on which the data stores were added to the Mapping
- B. You can use the Target Order field
- C. You can use the Target Load Order field
- D. You can use the Load Order field

Answer: C

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/mappings.htm#ODIDG1562>)

NEW QUESTION 4

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/>)

NEW QUESTION 5

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 6

You need to create a package that automatically sends an alert to users in case the third step fails.

Which option represents the steps to accomplish this?(Choose the best answer.)

- A. Add anOdiSendMailstep to My Package and link the My Third Package step to it by using a green OK arro
- B. Add anOdiSendMailstep to My Package and link the My Last Package step to it by using a red KO arro
- C. Add anOdiReadMailstep to My Package and link the My Third Package step to it by using a red KO arro
- D. Add anOdiSendMailstep to My Package and link the My Third Package step to it by using a red KO arro

Answer: B

Explanation:

(<https://gurcanorhan.wordpress.com/2012/11/30/odi-alert-mechanism/>)

NEW QUESTION 7

Identify two benefits that are unique toODI 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 8

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 9

You need toimplement security mechanismsthat allow only user “A” to view all the Mappings contained in a specific projectnamed “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 setView privilegesto 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 10

Which statement is correct about all expressions in a Mapping?(Choose the best answer.)

- A. It is possible to set the execution location on source, staging area, or targe
- B. All transformations are executed on the staging are
- C. Only the source and target servers can be used to execute expression
- D. All expressions are executed on the source are

Answer: A

Explanation:

(http://docs.oracle.com/cd/E21764_01/integrate.1111/e12643/interfaces.htm#ODIDG1040)

NEW QUESTION 10

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 journalizin
- B. Consistent set journalizing always uses Oracle GoldenGat
- C. Consistent set journalizing treats each data store individuall
- 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 11

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 16

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 19

Which product is included in ODI web-based components?(Choose the best answer.)

- A. Oracle BPEL Process Manager
- B. Oracle GoldenGate
- C. ODI Console
- D. Oracle WebLogic Server

Answer: C

Explanation:

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

NEW QUESTION 22

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 26

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 29

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 default Journalizing 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 32

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 37

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 41

You must run the samemappingconcurrently while avoiding clashes of ODI temporaryobjects. 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 name
- B. Use variables in the Logical Design of the Mapping to create unique temporary object name
- C. Create a custom Knowledge Module (KM) to handle this by using ODI variables to create unique temporary object name
- D. Select the Use Unique Temporary Object Names check box at the Physical Design leve

Answer: D

Explanation:

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

NEW QUESTION 44

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 47

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 48

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 53

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 55

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

- A. Use a dedicated schema such as ODI_STAGIN
- B. Use TEM
- 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/>)

NEW QUESTION 60

You are designing a package in which you want a certain step to not appear in the ODI logs. How do you accomplish this?(Choose the best answer.)

- A. Right-click the step in Package Editor and select the No Logging menu item
- B. Modify Operator Navigator settings to disable that step from being displayed
- C. In Package Editor, click the step, go to the Advanced tab, and set Log Steps in the journal to Never
- D. Periodically schedule a scenario that uses OdiPurgeLog to remove that step from the ODI log

Answer: C

NEW QUESTION 62

The source and target data stores are located on the same data server. Which statement is correct about the need for a Loading KnowledgeModule to load the data on the target?(Choose the best answer.)

- A. Only an Integration KnowledgeModule single-technology is required
- B. Only an Integration Knowledge Module multi-technology is required
- C. A Loading Knowledge Module multi-technology and an Integration KnowledgeModule single-technology are required
- D. Both a Loading Knowledge Module multi-technology and an Integration Knowledge Module multi-technology are required

Answer: C

Explanation:

(http://docs.oracle.com/cd/E21764_01/integrate.1111/e12643/interfaces.htm#ODIDG1059)

NEW QUESTION 67

Which two statements are true about using ODI and Oracle GoldenGate together?(Choose two.)

- A. Oracle GoldenGate primarily performs aggregations for ODI
- B. Oracle GoldenGate and ODI are used together primarily for running weekly batch jobs
- C. Oracle GoldenGate provides non-invasive changed data capture capabilities to ODI
- D. ODI starts and stops Oracle GoldenGate processes automatically during a Mapping execution
- E. ODI and Oracle GoldenGate enable real-time business intelligence

Answer: AE

Explanation:

(<http://www.oracle.com/us/products/middleware/data-integration/oracle-goldengate-realtime-access-2031152.pdf>)

NEW QUESTION 68

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 69

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 70

You need to reverse engineer a flat file that contains multiple record formats. How must you proceed?(Choose the best answer.)

- A. Create a Data Server by using the File technology and specify the various record formats while reverse engineering the file
- B. Create a Data Server by using the XML technology, create an XSD file by using the Native Format Builder, and then reverse engineer it in a Mode
- C. Create a Data Server by using the File technology, create an XSD file by using the Native Format Builder, and then reverse engineer it in a Mode
- D. Create a Data Server by using the Complex File technology, create an XSD file by using the NativeFormat Builder, and then reverse engineer it in a Mode

Answer: D

Explanation:

(https://blogs.oracle.com/dataintegration/entry/oracle_data_integrator_11_1)

NEW QUESTION 74

The workflow you are designing requires checking to see whether there are records available in a source table before doing anything. Which ODI tool must you use to implement this?(Choose the best answer.)

- A. OdiWaitForData
- B. OdiWaitForCDCData
- C. OdiWaitForLogData
- D. OdiWaitForTable

Answer: A

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/app_tools.htm#ODIDG967)

NEW QUESTION 78

Identify two correct statements about reusable Mappings.(Choose two.)

- A. They can have generic input and output signature
- B. They contain both a Logical and Physical Mapping design
- C. They can be used within regular Mapping
- D. They can be executed directly
- E. They can be shared across project

Answer: AB

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/mappings.htm#ODIDG1617>)

NEW QUESTION 79

Identify the ODI tool used to write content into a file in a package.(Choose the best answer.)

- A. OdiOutFile

- B. OdiFileCopy
- C. OdiFileMove
- D. OdiInFile

Answer: A

Explanation:

(https://docs.oracle.com/middleware/1212/odi/ODIDG/app_tools.htm#ODIDG875)

NEW QUESTION 80

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 83

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