

Exam Questions 1Z0-448

Oracle Data Integrator 12c Essentials

<https://www.2passeasy.com/dumps/1Z0-448/>



NEW QUESTION 1

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 2

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 3

Which statement is true about the LKM SQL Control Append that creates an intermediate integration table prefixed with I\$? (Choose the best answer.)

- A. The intermediate integration table prefixed with I\$ is required to determine which records must be inserted
- B. If Flow Control is not necessary, an I\$ table is not created
- C. The intermediate integration table prefixed with I\$ is created because the flow control is mandatory when doing an initial load
- D. Neither the LKM nor the IKM create intermediate table
- E. Most of their work is performed in the ODI Agent memory

Answer: D

Explanation:

(<http://www.oracle.com/us/products/middleware/data-integration/odi-performance-guide-wp-2147067.pdf>)

NEW QUESTION 4

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 an OdiSendMail step to My Package and link the My Third Package step to it by using a green OK arrow
- B. Add an OdiSendMail step to My Package and link the My Last Package step to it by using a red KO arrow
- C. Add an OdiReadMail step to My Package and link the My Third Package step to it by using a red KO arrow
- D. Add an OdiSendMail step to My Package and link the My Third Package step to it by using a red KO arrow

Answer: B

Explanation:

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

NEW QUESTION 5

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 target
- B. All transformations are executed on the staging area
- C. Only the source and target servers can be used to execute expression
- D. All expressions are executed on the source area

Answer: A

Explanation:

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

NEW QUESTION 6

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 individual
- 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 7

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 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 empty

Answer: C

Explanation:

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

NEW QUESTION 10

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 10

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.html>)

NEW QUESTION 12

You need to troubleshoot the execution of a Mapping and visualize the data contained in the ODI Staging tables while the Mapping is being executed. How must you proceed? (Choose the best answer.)

- A. Start a Mapping in Debug mode and use breakpoints and the Get Data feature to query the data contained in the Staging table
- B. Modify a Knowledge Module to dump the Staging tables' data into log files for review
- C. Use variables in a Package to query the Staging tables and evaluate the variable value
- D. Reverse engineer the Staging tables in a Model and review the data contained in it

Answer: D

Explanation:

(<https://docs.oracle.com/middleware/1212/odi/ODIKD/rkm.htm#ODIKD909>)

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 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 18

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

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 boxes
- B. Add an OdiSendMail step to a knowledge module
- C. Duplicate the OdiSendMail step into multiple packages
- D. Create a procedure with a step that uses OdiSendMail and add this procedure into multiple packages

Answer: D

Explanation:

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

NEW QUESTION 23

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

Answer: C

Explanation:

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

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

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 serve
- B. ODI Agent coordinates the execution of commands prepared for the job, and executes them on the correct serve
- C. You must deploy the generated code manually in a source or target serve
- 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 serve
- E. You need not deploy the generated code manually in a source or target serve
- F. ODI prepares a package for the development environmen
- G. You must deploy the generated code manually in a source or target serve
- 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 37

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 ite
- B. Modify Operator Navigator settings to disable that step from being displaye
- C. In Package Editor, click the step, go to the Advanced tab, and set Log Steps in the journal to Neve
- D. Periodically schedule a scenario that usesOdiPurgeLogto remove that step from the ODI log

Answer: C

NEW QUESTION 40

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 41

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 fil
- B. Create a Data Server by using the XML technology, create annXSDfile by using the Native Format Builder, and then reverse engineer it in a Mode
- C. Create a Data Server by using theFile technology, create annXSDfile 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 annXSDfile by using the NativeFormat Builder, and then reverse engineer it in aMode

Answer: D

Explanation:

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

NEW QUESTION 44

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 desig
- C. They can be used within regular Mapping
- D. They can be executed directl
- E. They can be shared across project

Answer: AB

Explanation:

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

NEW QUESTION 46

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 47

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