

# Oracle

## Exam Questions 1Z0-448

Oracle Data Integrator 12c Essentials



#### NEW QUESTION 1

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 2

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](http://docs.oracle.com/cd/E23943_01/integrate.1111/e12643/create_rev_model.htm#ODID_G227))

#### NEW QUESTION 3

Updates have been made to Mappings in a package. What must you do to ensure that the Production team runs a scenario that contains those updates while preserving the existing scenario's schedule?(Choose the best answer.)

- A. Regenerate the existing scenari
- B. Nothing, the existing scenario will automaticallybe update
- C. Generate a new scenario and create a new schedul
- D. Generate a new scenario and attach the previous scenario's schedule to i

**Answer: A**

**Explanation:**

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/scenarios.htm#ODIDG470>)

#### NEW QUESTION 4

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 theinitialload 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 require
- C. Create two Mappings: one for the initial load and one for the incremental update
- D. Duplicate the transformation logi
- E. Create a single Mapping and use variables in the Logical Design to do an initial load when required or an incremental update otherwis

**Answer: D**

**Explanation:**

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/mappings.htm#ODIDG1614>)

#### NEW QUESTION 5

You have to loop through a Mapping step three times in a package by using variables. Identify the correct variable data type to create the loop. (Choose the best answer.)

- A. numeric
- B. alphanumeric
- C. date
- D. text

**Answer: A**

**Explanation:**

(<https://www.packtpub.com/packtlb/book/Big-Data-and-Business-Intelligence/9781849681742/4/ch04lv1sec31/Using%20variables%20to%20control%20loops%20inside%20packages>)

#### NEW QUESTION 6

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 7

You are designing a load plan in which you must create multiple branches based on the value of a variable. How do you accomplish this by using Load Plan Editor? (Choose the best answer.)

- A. Add a case step and drag the variable into the case step
- B. Create a scenario from the variable and add the scenario to the load plan to create a case step
- C. Add a case step in the load plan and select a variable in the wizard
- D. Drag the variable into the load plan and define a case step

**Answer:** A

#### Explanation:

(<https://docs.oracle.com/middleware/1213/odi/develop/loadplans.htm#ODIDG1356>)

#### 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 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 9

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

#### NEW QUESTION 10

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 10

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

#### NEW QUESTION 15

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 18

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 22

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

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 27

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 30

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 34**

Which statement is correct about choosing the join order in an ODI Mapping when defining a join?(Choose the best answer.)

- A. This option is inherited from reverse engineerin
- B. This option is always availabl
- C. You can never make this choic
- D. This option may be available only if the underlying technology supports i

**Answer:** B

**Explanation:**

([https://blogs.oracle.com/dataintegration/entry/user\\_interface\\_and\\_terminology\\_changes1](https://blogs.oracle.com/dataintegration/entry/user_interface_and_terminology_changes1))

#### **NEW QUESTION 36**

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

#### **NEW QUESTION 38**

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