

## 1Z0-448 Dumps

### Oracle Data Integrator 12c Essentials

<https://www.certleader.com/1Z0-448-dumps.html>



#### 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

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

#### NEW QUESTION 4

You must split a model with many database tables into multiple sub-models based on their names. How must you proceed?(Choose the best answer)

- A. Create new submodels and drag data stores individually to each submode
- B. Use automatic distribution feature at the models level to automatically create the submodels and move the data stores based on their name
- C. Create new submodels and leverage the automatic distribution feature at the submodels level to automatically move the data stores based on their name
- D. Create new models, drag the data stores individually to each model and then drag the models to the parent model to create submodel

**Answer:** B

#### Explanation:

([https://docs.oracle.com/middleware/1212/odi/ODIDG/organizing\\_documenting.htm#ODID G524](https://docs.oracle.com/middleware/1212/odi/ODIDG/organizing_documenting.htm#ODID G524))

#### NEW QUESTION 5

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 6

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 interlayered in OD
- 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 logi
- D. The Knowledge Module need not be customized, but a variable must be used in the aggregate expression to generate the correct su

**Answer:** D

**Explanation:**

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

**NEW QUESTION 7**

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 8**

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 an 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 9**

Your package logic requires you to retrieve the status of the previous package step into a variable. How must you implement this?(Choose the best answer.)

- A. Create a variable, use `odiRef.getPrevStepLog()` in the SQL query in its Refreshing tab, and add a variable as a Refresh Variable step into the package
- B. Create a variable, use `odiRef.getPrevInfo()` in the SQL query in its Refreshing tab, and add a variable as a Refresh Variable step into the package
- C. Create a variable, use `odiRef.getStep()` in the SQL query in its Refreshing tab, and add a variable as a Refresh Variable step into the package
- D. Create a variable, use `odiRef.getPrevStepStatus()` in the SQL query in its Refreshing tab, and add a variable as a Refresh Variable step into the package

**Answer: A**

**Explanation:**

([https://docs.oracle.com/middleware/1212/odi/ODIKD/odiref\\_reference.htm#ODIKD1237](https://docs.oracle.com/middleware/1212/odi/ODIKD/odiref_reference.htm#ODIKD1237))

**NEW QUESTION 10**

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

- A. Restart from new session
- B. Restart from failure
- C. Restart from failed children
- D. Restart all children

**Answer: CD**

**Explanation:**

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

**NEW QUESTION 10**

Your project requires a loop through the same package logic 24/7. You must be able to purge those executions when required. How do you accomplish this?(Choose the best answer.)

- A. Link the last step of the package to its first step to create an infinite loop
- B. Create a scenario from the package, add the scenario as the last step in the package, run it asynchronously, and then save and regenerate this scenario
- C. Create a scenario from the package, add the scenario as the last step in the package, run it asynchronously, and then save
- D. Drag the package to the last step in the package, run it asynchronously, and then save

**Answer: B**

**Explanation:**

(<http://www.rittmanmead.com/2015/04/di-tips-odi-convert-to-flow/>)

**NEW QUESTION 14**

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

#### NEW QUESTION 16

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

#### NEW QUESTION 22

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 26

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 29

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 `odiRefMethod` 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 30

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

### NEW QUESTION 35

You want to draw directly in the data flow all the details about how the different servers involved are connected, in order to load a specific table by using ODI. What must you do to accomplish this?(Choose the best answer.)

- A. In the ODI Interface palette, choose the more convenient graphic objects to link the involved server
- B. You need not draw directly in the data flow all the details about how the different servers involved are connecte
- C. ODI automatically designs the flow and how servers are connecte
- D. You need not draw directly in the data flow all the details about how the different servers involved are connecte
- E. The code will be the black box generated directly by OD
- F. You must draw directly in the data flow all the details about how the different servers involved are connected, and also specify with variables the passwords for connecting to the data contained in the server

**Answer:** B

### NEW QUESTION 38

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 40

Which two statements are true about ODI web-based components?(Choose two.)

- A. ODI Console allows administrators to edit users' informatio
- B. Enterprise Manager Cloud Control provides access to ODI data servers' setting
- C. ODI sessions can be monitored in Enterprise Manager Cloud Contro
- D. ODI Console provides access to project and mapping detail

**Answer:** AD

**Explanation:**

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

### NEW QUESTION 41

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

**NEW QUESTION 42**

You must send the same message in multiple packages to several email addresses stored in the same database table. How do you accomplish this by using a reusable package step?(Choose the best answer.)

- A. Create a procedure and add two task
- B. The first one must have a Command on Source that reads the email addresses from the database table and stores them in a bind variable, and the second must have a Command on Target that usesOdiSendMailto send the email by using the bind variable defined in the first tas
- C. Createa Knowledge Modul
- D. Add a task with a Command on Source that reads the email addresses from the database table and stores them in a bind variable, and a Command on Target that usesOdiSendMailto send the email using the bind variable defined in the Command on Sourc
- E. Create a counter variable that gets the total number of email addresses stored in the database tabl
- F. Next, create another variable that selects the email addresses from the database tabl
- G. Then, create a loop in the packages by using the variables and anOdiSendMailste
- H. Create a procedur
- I. Add a task with a Command on Source that reads the email addresses from the database table and stores them in a bind variable, and a Commandon Targetthat usesOdiSendMailto send the email using the bind variable defined in the Command on Sourc

**Answer: B**

**Explanation:**

([http://docs.oracle.com/cd/E21764\\_01/integrate.1111/e12643/procedures.htm#ODIDG408](http://docs.oracle.com/cd/E21764_01/integrate.1111/e12643/procedures.htm#ODIDG408))

**NEW QUESTION 46**

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 node
- B. It is mandatory to have an intermediate serve
- C. It is better to load data directly from sources into a data warehouse serve
- D. It is mandatory to collect data directly from sources to a data warehouse server by using real time replication processe

**Answer: C**

**NEW QUESTION 50**

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 54**

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 56**

You need to deploy ODI JEE Components on WebLogic Server. Where should you deploy them?(Choose the best answer.)

- A. on the Coherence Server
- B. on the Administration Server
- C. on the Node Manager
- D. on the Managed Server

**Answer: D**

**Explanation:**

([http://docs.oracle.com/cd/E25054\\_01/core.1111/e10106/odi.htm](http://docs.oracle.com/cd/E25054_01/core.1111/e10106/odi.htm))

**NEW QUESTION 58**

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

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

**Answer:** AE

**Explanation:**

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

**NEW QUESTION 61**

You are designing a load plan in which you must run Mappings A and B one after the other while running Mapping C at the same time. Which option represents the steps to accomplish this?(Choose the best answer.)

- A. Add a parallel step, add three serial steps underneath it, then add A to the first parallel step, B to the second one, and C to the last on
- B. Create a scenario from the variable and add the scenario to the load plan to create a case ste
- C. Add a parallel step, add two parallel steps underneath it, then add A and B to one parallel step, and C to the othe
- D. Add a parallel step, add two serial steps underneath it, then add A and B to one serial step, and C to the othe

**Answer:** C

**Explanation:**

(<https://docs.oracle.com/middleware/1212/odi/ODIDG/loadplans.htm#ODIDG1356>)

**NEW QUESTION 66**

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**

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 73**

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 78**

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

**NEW QUESTION 82**

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

**NEW QUESTION 86**

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