



Oracle

Exam 1z0-482

Oracle Data Integrator 11g Essentials

Version: 7.0

[Total Questions: 71]

Question No : 1

Which two ODI knowledge modules are included in the Application Adapter for Hadoop?

- A. IKM Oracle Incremental Update
- B. IKM Hive Transform
- C. IKM SQL to File Append
- D. IKM File to Hive

Answer: B,D

Reference:http://docs.oracle.com/cd/E27101_01/doc.10/e27365/odi.htm

Question No : 2

When working with delimited flat files, is it possible to enforce primary key on a flat file using a CKM?

- A. No, it is not possible to enforce constraints on some technologies such as flat files and JMS queues.
- B. No, it is not possible to enforce constraints on any technology.
- C. Yes, it is possible also to forward-engineer it to the flat file definition.
- D. Yes, but you have to save it as a fixed file.

Answer: A

Question No : 3

You want to add a new CDC subscriber in ODI after you have started the Journal process, what steps do you need to go through in order to use this new subscriber?

- A. Drop Journal, remove existing subscribers, add a new subscriber, start Journal, and edit the default Journalizing filter in your Interfaces
- B. Drop Journal, add a new subscriber, start Journal, and remove the default Journalizing filter in your Interfaces
- C. Drop Journal, add a new subscriber, start Journal, and edit the default Journalizing filter in your Interfaces
- D. Add a new subscriber and edit the default Journalizing filter in your Interfaces

Answer: D

Explanation: You can add subscribers after starting the journals. Subscribers added after journal startup will only retrieve changes captured since they were added to the subscribers list.

Question No : 4

You are loading a file into a database but the file name is unknown at design time and will have to be passed dynamically to a Package at run time; how do you achieve this?

- A. Create a variable, use it in Topology at the File datasever-level, and add it to a package as a Declare Variable step
- B. Create a variable, use it in Topology at the File datasever-level, and add it to a package as a Set Variable step
- C. Create a variable, use it as the Resource Name of the File datastore, and add it to a package as a Declare Variable step
- D. Create a variable, use it as the Resource Name of the File datastore, and add it to a package as a Set Variable step

Answer: C

Question No : 5

Select the two correct statements about the Date Profiler.

- A. It can profile string dates written in a variety of formats, such as DD/MM/YYYY or MM/DD/YYYY.
- B. It provides a distribution for the day in the year, such as February 21, regardless of the year.
- C. It allows the EDQ user to define a valid range of dates.
- D. By clicking a date in blue, the user can drill down to the records that carried that value.
- E. It rejects February 29 as an invalid date.

Answer: B,D

Question No : 6

Do all project developers using ODI need to consolidate their own local metadata repositories?

- A. No, ODI uses a centralized relational metadata repository that all the developers share.
- B. No, ODI proprietary metadata server allows all developers to share the common metadata of a specific project.
- C. Yes, you have to invoke a dedicated web service to synchronize the metadata using the Oracle Service Bus.
- D. Yes, the local metadata needs to be transmitted via FTP and synchronized with a dedicated proprietary engine, creating a common metadata model for all developers.

Answer: A

Question No : 7

Identify one correct statement regarding Exception steps in Load Plans.

- A. Exception steps cannot be defined in a Load Plan.
- B. Exception steps can only be defined for Parallel Steps in a Load Plan
- C. Exception steps can only be defined for Serial Steps in a Load Plan.
- D. Exception steps can be defined for most Step types in a Load Plan.

Answer: D

Reference: https://s3.amazonaws.com/rmc_docs/oug_ireland_2012_rittman_odi.pdf (page 88)

Question No : 8

Identify three objects from which scenarios can be generated.

- A. Interface
- B. Variable
- C. Package
- D. Knowledge modules
- E. Trail
- F. Extract

Answer: A,B,C

Reference:

http://docs.oracle.com/cd/E23943_01/integrate.1111/e12643/scenarios.htm#BACDFAHD
(see topic 13.2)

Question No : 9

In an ODI interface, to declare a lookup, is there a dedicated graphical object?

- A. No, in ODI you can declare a lookup only using a join definition.
- B. No, in ODI you can declare a lookup only using an ODI procedure.
- C. Yes, there is a specific object, you click it and a wizard helps the developer to set the lookup.
- D. Yes, there is a specific object and you need to prepare a configuration file to use it.

Answer: C

Question No : 10

Select the three correct options for Token Checking in the EDQ parser.

- A. Checking against a list of values.
- B. Checking for duplicates.
- C. Checking against a list of patterns.
- D. Checking for typing errors.
- E. Checking against a list of regular expressions.

Answer: A,B,E

Question No : 11

Is it possible to invoke an ODI job as a public web service to execute it?

- A. No, it is only possible to run jobs internally or via command line.
- B. Yes, both standalone and JEE agent support web services.

- C. Yes, but you need to use as mandatory Oracle BPEL in order to process the job invocation.
- D. No, there are only internal specific application program interfaces that you can use to run a job.

Answer: B

Question No : 12

You are designing a Load Plan in which you need to run Interfaces A and B one after the other while running Interface C at the same time. Which steps do you need to follow to achieve this?

- A. Add a Parallel step, add two Serial steps underneath it, and then add A and B to one serial step and C to the other one
- B. Add a Parallel step, drag A and B and C into the Parallel step
- C. Add a Parallel step, add two Parallel steps underneath it, and then add A and B to one Parallel step and C to the other one
- D. Add a Parallel step, add three serial steps underneath it, and then add A to the first Serial step, to the second one, and then C to the last one

Answer: A

Question No : 13

When profiling data with EDQ, how can you ensure that the latest data is being used?

- A. By creating a snapshot
- B. By refreshing a snapshot by running it
- C. New data is automatically loaded by EDQ, no action is required.
- D. By creating a data store

Answer: B

Explanation: <http://www.oracle.com/webfolder/technetwork/data-quality/edqhelp/Content/concepts/snapshots.htm>

Question No : 14

In an ODI interface, if a business rule is declared to calculate a sum aggregation, does a knowledge module need to be customized in order to create the correct code?

- A. Yes, business rules and the physical implementation are strictly interlaid in ODI.
- B. Yes, a customization is needed only for aggregation functions.
- C. No, aggregation code is generated automatically by ODI according to the mapping logic rules.
- D. No, it is not needed but, a variable must be declared in the source mapping in order to generate the correct sum.

Answer: C

Question No : 15

Which tables store ODI/OBIEE lineage information?

- A. Master repository tables
- B. Work repository tables
- C. Staging tables
- D. OBIEE repository tables

Answer: B

Reference: http://docs.oracle.com/cd/E25178_01/integrate.11111/e12644/biee_lineage.htm
(topic 19.1.1)

Question No : 16

To load a specific table using ODI, do you need to draw directly in the flow all details about how the different servers involved are connected?

- A. Yes, and also specify with variables the passwords for connecting to the data contained in the servers.
- B. No, the code will be black box-generated directly by ODI.
- C. No, ODI automatically designs the flow and how servers are connected.
- D. In the ODI interface palette, choose the more convenient graphic objects to link the involved servers.