

Denodo

Denodo-developer

DENODO PLATFORM 8.0 CERTIFIED DEVELOPER ASSOCIATE (DEN80EDUCDA)



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Question: 1

Denodo Scheduler is a tool for time-based scheduling of automatic data extraction jobs from different data sources & it lets users define the data sources to be used by the jobs and the exporters. Which of the below export activity is not yet available as part of Denodo Scheduler Architecture?

- A. Dumping the final results in a database
- B. Exporting the final results in JSON/XML type files
- C. Indexing the final results in an indexing server
- D. Dumping the final results in a CSV-type file or to generate MS-Excel compliant files

Answer: B

Explanation:

Exporters to provide exporting the results in JSON/XML type format is not yet available as part of Denodo Scheduler.

For more details about Denodo Scheduler Arch refer the link below:

https://community.denodo.com/docs/html/browse/8.0/en/scheduler/administration/general_architecture/general_architecture#denodo-scheduler-architecture

Question: 2

Which one is an incorrect reason to define associations between base views or derived views?

- A. From the perspective of the Data Catalog, the associations allow business users to discover views that are related
- B. From a usability perspective, they simplify the join views definition
- C. From a metadata perspective, they help define a better semantic model
- D. From a performance perspective, some queries are executed much faster
- E. None of the above

Answer: E

Explanation:

There are several reasons why it is good to define associations between base views or derived views:

From a performance perspective, some queries are executed much faster; there are some optimizations that the query optimizer can only apply if the appropriate associations are defined.

Virtual DataPort publishes information about the associations marked as referential constraints. If you use a business intelligence tool to query Denodo, this tool may take into account this information to execute more efficient queries.

From a metadata perspective, they help define a better semantic model because you can define referential constraints (primary key/foreign key relation) between views.

If you are using an external governance tool, the associations of views will provide additional semantics to your model.

From a usability perspective, they simplify the join views definition. When referential constraint associations are defined, the client tools will be able to suggest the associated views as interesting views to add to the join and to automatically create join conditions based on those associations.

From the perspective of the Data Catalog, the associations allow business users to discover views that are related. For example:

When querying a view, you can traverse its associations.

The associations of the views are displayed in the “Relationships” dialog of the views.

From a usability perspective, using the HTML representation of the RESTful Web service, you can browse across views that have an association between them.

To learn more about Association, refer the below link:

https://community.denodo.com/docs/html/browse/8.0/en/vdp/administration/restful_architecture/associations/associations

Question: 3

While Publishing Rest web service, the “Create REST Web service” dialog has the Advanced tabs options which manages the parameters of the connection & other advance setting between the Web service and the Virtual DataPort Server, which one of the below is not the options available under ADVANCED tab?

- A. Process Function in \$select parameter
- B. XML Representation settings
- C. Chunk timeout
- D. Invalidate Cache

Answer: D

Explanation:

For Advance Tab Options, please refer the below link for more details:

https://community.denodo.com/docs/html/browse/8.0/en/vdp/administration/publication_of_web_services/publishing_rest_web_services/advanced_tab_rest#advanced-tab-rest

Question: 4

Which one of the below is not the change setting available when a user go to click Tools > Admin Tool Preferences?

- A. Cache
- B. Authentication
- C. Locale
- D. Version Control System (VCS)

Answer: A

Explanation:

Learn more about Tools preference options:

https://community.denodo.com/docs/html/browse/8.0/en/vdp/administration/starting_virtual_dataport/launching_the_administration_tool/tool_preferences

Question: 5

Denodo Scheduler includes three components:

Scheduler server --> A server for scheduling jobs.

Scheduler Index server --> This server indexes data in the repository.

Web Administration tool --> Web administration tool for the Scheduler and Index servers.

A Denodo Data Engineer using Windows Machines looking out to start/stop the servers and the web tools as Windows services via scripts which are provided in the path <DENODO_HOME>/bin, Which are the incorrect mapping of related scripts & the available Denodo Path?

- A. To start and stop the Web administration tool -> scheduler_webadmin_startup.bat and scheduler_webadmin_shutdown.bat
- B. To start and stop the indexing server --> arnindex_startup.bat and arnindex_shutdown.bat
- C. To start and stop the scheduling server --> scheduler_startup.bat and scheduler_shutdown.bat
- D. To start and stop the scheduling server --> scheduler_server_startup.bat and scheduler_server_shutdown.bat

Answer: D

Explanation:

Correct Windows scripts to start and stop the scheduling server provided by Denodo are scheduler_startup.bat and scheduler_shutdown.bat

https://community.denodo.com/docs/html/browse/8.0/en/scheduler/administration/installation_and_execution/installation_and_execution

Question: 6

Which task is not available to configure under MANAGEMENT section through the Scheduler Web Administration Tool?

- A. Database Management
- B. Permissions
- C. Extensions
- D. Reports

Answer: A

Explanation:

Please refer the mentioned link:

https://community.denodo.com/docs/html/browse/8.0/en/scheduler/administration/administration/server_configuration/management

Question: 7

Which one of the following is not the different types of jobs supported by Denodo Scheduler?

- A. VDPIndexer
- B. VDPDataLoad
- C. VDPLoad
- D. VDPCache

Answer: C

Explanation:

The following are the different types of jobs supported by Denodo Scheduler:

- A. VDP: allow data to be extracted by querying views or processes stored from Denodo Virtual DataPort.
- B. VDPCache: allow querying views from Denodo Virtual DataPort to preload its cache. In order to preload the cache of a view, it must have its cache enabled and properly configured. With one job of this type, multiple views can be preloaded.
- C. VDPDataLoad: allow querying views from Denodo Virtual DataPort to refresh data in a Summary or JDBC table.
- D. VDPIndexer: allow querying views from Denodo Virtual DataPort to generate an index that is then used by the Data Catalog. This index contains a document for each field of each tuple retrieved from VDP.

Answer: D

Question: 8

Which one is the False statements with respect to Option "Extract data from all sheets" provided while creating connection using Excel Data Source?

- A. If User want to extract data from all the worksheets of an Excel file, instead of just from one sheet, select Extract data from all sheets option
- B. The fields of the base view are determined by the columns of the first worksheet of the file
- C. In the rows with data obtained from a worksheet that does not have a column that is present in the first worksheet, the values for this column will be NULL
- D. If the following sheets have more columns compared to First Sheet, they will be Considers NULL

Answer: B

Explanation:

If the following sheets compared to First Sheet have more columns, they will be ignored.

In the rows with data obtained from a worksheet that does not have a column that is present in the first worksheet, the values for this column will be NULL.

For example, let us say we have an Excel file with two worksheets. The first sheet (Sheet1) has the columns X, Y and Z; and the second sheet (Sheet2) has the columns X, Z and E.

The base view will have the same columns as the first sheet of the file: X, Y and Z. When you query this view and Virtual DataPort extracts data from the second sheet of the file, it will do the following:

- a. It will return NULL for the values of the field Y because the second sheet does not have it.
- b. The values of the column E will be ignored.

Question: 9

Denodo Data Engineer using Excel DS to process Excell files, while configuring the Connection options, He selected each of the below Options.:

1. If "StartCell" is B2 and "EndCell" is Z99, the view will return the data in the range B2:Z99.
 2. If "StartCell" is B2 and "EndCell" is empty, the view will retrieve all the data from the cell B2 to the end of the file.
 3. If "StartCell" is empty and "EndCell" is Z99, the view will generate errors as it would required Start position for processing.
 4. If "StartCell" is empty and "EndCell" is Z99, the view will retrieve all the data in the range A1:Z99.
 5. If both parameters are empty, the view will retrieve all the data in the sheet.
 6. It is mandatory either both parameters can be empty or Non-Null to process the Excel Data Sheet.
- Please select the Correct group of statements

- A. 1,2,3,4,5,6
- B. 1,2,4,5
- C. 1,2,4,6
- D. 1,5,6

Answer: B

Question: 10

Suzanne, a Data engineer, Selected the Stream tuples options while configuring Excel DS to process Excel 2007 files, which of the below Parser would be used in this case internally by Denodo Engine?

- A. DOM parser
- B. SAX parser
- C. DES parser
- D. MD5 Parser

Answer: B

Explanation:

Stream tuples: if selected, the file will be read using a SAX parser (only available for Excel 2007 files (*.xlsx)).

If cleared, it will be read using a DOM parser.

The benefit of the SAX parser over the DOM parser is that it has a very low memory footprint, which is important when working with big Excel files

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