

Vendor: IBM

Exam Code: C2090-303

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Version: Demo

QUESTION 1

The parallel framework supports standard and complex data types in the SQL type column tab property.	Identify the tw	۷O
complex data types? (Choose two.)		

A. Vector

B. VarChar

C. Linked list

D. Subrecord

E. Binary trees

Correct Answer: AD

QUESTION 2

A job design consists of an input Row Generator stage, a Sort stage, followed by a Transformer stage and an output Data Set stage. The job is run on an SMP machine with a configuration file defined with four nodes. The \$APT_DISABLE_COMBINATION variable is set to True.

How many player processes will this job generate?

A. 7

B. 16

C. 13

D. 16

Correct Answer: C

QUESTION 3

You would like to pass values into parameters that will be used in a variety of downstream activity stages within a job sequence. What are two valid ways to do this? (Choose two.)

A. Use local parameters.

- B. Place a parameter set stage on the job sequence.
- C. Add a Transformer stage variable to the job sequence canvas.
- D. Check the "Propagate Parameters" checkbox in the Sequence Job properties.

E. Use the UserVariablesActivity stage to populate the local parameters from an outside source such as a file.

Correct Answer: AE

QUESTION 4

In a Transformer, which two mappings can be handled by default type conversions. (Choose two.)

- A. Integer input column mapped to raw output column.
- B. Date input column mapped to a string output column.
- C. String input column mapped to a date output column.
- D. String input column mapped to integer output column.
- E. Integer input column mapped to string output column.

Correct Answer: DE

QUESTION 5

When using the loop functionality in a transformer, which statement is true regarding Transformer processing.

- A. Stage variables can be referenced in loop conditions.
- B. Stage variables can be executed after loop variable expressions.
- C. Loop variable expressions are executed before input link column expressions.
- D. Output links can be excluded from being associated with a True loop condition.

Correct Answer: A

QUESTION 6

What two computer system resources on the DataStage engine are monitored in the Operations Console? (Choose two.)

- A. Disk
- B. CPU
- C. Memory
- D. Scratch disk

E. XMETA database

Correct Answer: BC

QUESTION 7

Indicate two possible job design topologies that Information Services Director (ISD) parallel jobs can conform to. (Choose two.)

- A. A job with a single ISD Transformation stage.
- B. A job with one ISD Input stage and no ISD Output stage.
- C. A job with no ISD Input stage and with one ISD Output stage.
- D. A job with greater then one ISD input stage and one ISD Output stage.
- E. A job with one ISD Input stage and greater then one ISD Output stage.

Correct Answer: BC

QUESTION 8

You are asked by your customer to collect partition level runtime metadata for DataStage parallel jobs. You must collect this data after each job completes.

What two options allow you to automatically save row counts and CPU time for each instance of an operator? (Choose two.)

- A. \$APT_CPU_ROWCOUNT
- B. \$APT_PERFORMANCE_DATA
- C. Enable the job property "Record job performance data".
- D. Open up the job in Metadata Workbench and select the "Data Lineage" option.
- E. Click the Performance Analysis icon in the toolbar to open the Performance Analyzer utility.

Correct Answer: BC

QUESTION 9

The parallel framework was extended for real-time applications. Identify two of these aspects. (Choose two.)

- A. XML stage.
- B. End-of-wave.
- C. Real-time stage types that re-run jobs.
- D. Real-time stage types that keep jobs always up and running.
- E. Support for transactions within source database connector stages.

Correct Answer: BD

QUESTION 10

Identify the two statements that are true about the functionality of the XML Pack 3.0. (Choose two.)

- A. XML Stages are Plug-in stages.
- B. XML Stage can be found in the Database folder on the palette.
- C. Uses a unique custom GUI interface called the Assembly Editor.
- D. It includes the XML Input, XML Output, and XML Transformer stages.
- E. A single XML Stage, which can be used as a source, target, or transformation.

Correct Answer: CE

QUESTION 11

On the DataStage development server, you have been making enhancements to a copy of a DataStage job running on the production server. You have been asked to document the changes you have made to the job. What tool in DataStage Designer would you use?

- A. Compare Against
- B. diffapicmdline.exe
- C. DSMakeJobReport
- D. Cross Project Compare

Correct Answer: D

What two project environment variables can be considered in your parallel jobs to support your optimization strategy of partitioning and sorting? (Choose two.)

- A. \$APT_NO_PART_INSERTION
- B. \$APT_OPT_SORT_INSERTION
- C. \$APT_RESTRICT_SORT_USAGE
- D. \$APT_PARTITION_FLUSH_COUNT
- E. \$APT_TSORT_STRESS_BLOCKSIZE

Correct Answer: AE

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