



**IBM**

**C2090-303**

*IBM InfoSphere DataStage v9.1*

- A. Auto
- B. Ordered
- C. Sort Merge
- D. Round Robin

**Answer:** C

**QUESTION:** 124

A job design consists of an input Sequential Files stage, a Sort stage, followed by a Transformer stage and an output Sequential File stage. In the input Sequential Files stage, the "Number of readers per node" property has been set to 3. The job is run on an SMP machine with a configuration file defined with 3 nodes. The \$APT\_DISABLE\_COMBINATION variable is set to True. How many player processes will this job generate?

- A. 6
- B. 8
- C. 10
- D. 12

**Answer:** B

**QUESTION:** 125

A job using a three-node configuration file writes to a target Sequential File stage. The targetSequential File stage has been set to write to two different sequential files. How many instances of the Sequential File stage will run?

- A. One instance.
- B. Two instances.
- C. Three instances.
- D. Four instances.

**Answer:** B

**QUESTION:** 126

Each row contains the CustID, ProductID, ProductType and TotalAmount columns. You want to retain the record with the largest value in the TotalAmount column for each CustID and ProductType using a RemoveDuplicates stage. How can this be accomplished?

- A. Hash-partition on CustID. Sort on CustID, ProductType and TotalAmount.
- B. Hash-partition on TotalAmount. Sort on CustID, ProductType and TotalAmount.
- C. Hash-partition on ProductType. Sort on ProductType, CustID and TotalAmount.
- D. Hash-partition on CustID, ProductType and TotalAmount. Sort on CustID, ProductType and TotalAmount.

**Answer:** A

**QUESTION:** 127

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

**Answer:** B, C

**QUESTION:** 128

You want to better understand the tsort operators that are inserted into the job flow at runtime. Which environment variable can provide this information?

- A. \$OSH\_DUMP
- B. \$APT\_DUMP\_SCORE
- C. \$APT\_STARTUP\_STATUS
- D. \$APT\_PM\_PLAYER\_MEMORY

**Answer:** B

**QUESTION:** 129

Which job log message heading identifies the score in the job log?

- A. OSH script ...
- B. main\_program: orchgeneral: loaded
- C. main\_program: Broadcasting score.
- D. main\_program: This step has 3 datasets:...

**Answer:** D

**QUESTION:** 130

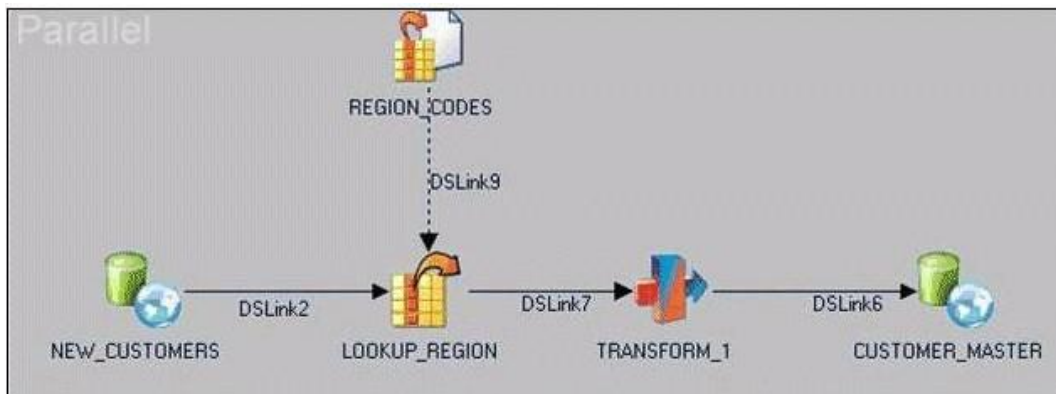
You are experiencing performance issues for a given job. You are assigned the task of understanding what is happening at run time for that job. What step should you take to understand the job performance issues?

- A. Replace Join stages by Lookup stages.
- B. Run the job with \$APT\_TRACE\_RUN set to true.
- C. Run the job with \$APT\_DUMP\_SCORE set to true.
- D. Replace Transformer stages with custom operators.

**Answer:** C

**QUESTION:** 131

Click the Exhibit button.



The job in the exhibit runs to successful completion with no warnings. However, a validation test identifies that the CUSTOMER\_MASTER table is empty. You suspect the cause to be related to the NEW\_CUSTOMERS table or a defect in the job. Examining runtime metadata may help you track down the problem. Which two product features will help you isolate the cause of the problem? (Choose two.)

- A. Director job monitor tool.
- B. Designer Performance Analyzer tool.
- C. Designer "Show performance statistics" option.
- D. The view data button in the target Connector stage.
- E. InfoSphere Metadata Asset Manager (IMAM) operational metadata reports.

**Answer:** A, C

**QUESTION: 132**

Which option is required to identify a particular job player processes? Which option is required to identify a particular job? player processes?

- A. Set \$APT\_DUMP\_SCORE to true.
- B. Set \$APT\_PM\_SHOW\_PIDS to true.
- C. Log onto the server and issue the command "ps -ef | grep ds".
- D. Use the DataStage Director Job administration screen to display active player processes.

**Answer: B**

**QUESTION: 133**

What two features distinguish the Operations Console from the Director job log? (Choose two.)

- A. Jobs can be started and stopped in Director, but not in the Operations Console.
- B. The Operations Console can monitor jobs running on only one DataStage engine.
- C. Workload management is supported within Director, but not in the Operations Console.
- D. The Operations Console can monitor jobs running on more than one DataStage engine.
- E. The Operations Console can run on systems where the DataStage clients are not installed.

**Answer: D, E**

**QUESTION: 134**

Identify two different types of custom stages you can create to extend the Parallel job syntax? (Choose two.)

- A. Input stage
- B. Basic stage
- C. Group stage
- D. Custom stage
- E. Wrapped stage

**Answer: D, E**

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