P2090-008

IBM InfoSphere Streams Technical Mastery
Test v1

DEMO

QUESTION NO: 1

Which host tags are defined by Streams?

A. compile, execute
B. execution, build
C. build, run
D. compile, run

Answer: B
Explanation:

QUESTION NO: 2

Which statement is CORRECT?

A. A composite operator does not belong to any namespace.
B. All operators in a composite operator must belong to the same namespace.
C. Primitive operators all belong to the com.ibm.primitive name space.
D. It is always acceptable to use fully qualified operator names (i.e. names that include the namespace).

Answer: D
Explanation:

QUESTION NO: 3

Which command gives the health status of the individual processing elements of a submitted Streams job?

A. streamtool lsjobs
B. streamtool lspes
C. streamtool getresourcestate
D. streamtool getnsentry

Answer: B
Explanation:

QUESTION NO: 4

Which statement is TRUE regarding InfoSphere Streams?

A. A stream is defined as an infinite sequence of tuples.
B. The tuples in a stream can be of different types.
C. A Processing Element (PE) can only contain a single operator.
D. An operator port can accept streams of different types as long as they are properly defined.

Answer: A
Explanation:

QUESTION NO: 5

Which Streams Studio component displays output generated by running various streamtool commands?

A. Console
B. Error Log file
C. SPL Application Graph
D. Project Explorer

Answer: A
Explanation:

QUESTION NO: 6

Which Streams Studio tool lets developers view applications running on distributed hosts?

A. Console
B. Explorer
C. Live Graph
D. Application Graph

Answer: C
Explanation:

QUESTION NO: 7

What command can be used following installation to verify that all Streams hosts satisfy the configuration and network connectivity requirements including access to appropriate directories on the shared file system?

A. dependency_checker.sh
B. checkhost
C. connectivity_checker
D. streamtool checkhost

Answer: D
Explanation:

QUESTION NO: 8

In the logic clause of an SPL operator invocation body, what is the purpose of the state label?

A. To share state across all the operators.
B. To persist in-memory state within that operator.
C. To restore operator state from a database.
D. To modify the state of another Streams application.

Answer: B
Explanation:

QUESTION NO: 9

Which statement regarding usage of a shared file system in Streams is TRUE?

A. Streams uses the shared file system to provide a common shared image for instance and configuration information.
B. Streams must be installed on a shared file system in order to be used in a cluster of hosts.
C. Streams must be installed on a shared file system for hosts that are enabled for SELinux (Security-Enhanced Linux).
D. It must be a GPFS shared file system.

Answer: A
Explanation: