



# Riverbed

## 499-01 Exam

### **Riverbed Certified Solutions Professional – Application Performance Management**

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**Question: 1**

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What is the maximum number of transactions stored by Transaction Trace Warehouse (TTW)?

- A. Infinite
- B. 1 billion
- C. Last 3 years' worth
- D. Infinite, but dependent on disk size
- E. Last years' worth
- F. Previous weeks' worth

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**Answer: D**

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**Question: 2**

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With AppInternals Xpert, how are SQL queries captured?

- A. An agent installed on the database
- B. AppResponse Xpert Appliance capturing traffic
- C. Agent installed on application server
- D. Agent installed on web server

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**Answer: C**

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**Question: 3**

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How do you control the overhead of AppInternals Xpert agents?

- A. Install agents on a limited number of machines.
- B. Restart the server.
- C. Agents self tune so there is no need to control the overhead.
- D. Never install more than 5 agents.
- E. Use multiple consoles.
- F. Unplug the server.

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**Answer: C**

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**Question: 4**

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What is the most recommended network time protocol (NTP) configuration for AppInternal Xpert?

- A. Managed nodes use the embedded client and synchronize with a common server.
- B. Managed nodes use the embedded NTP client and synchronize with symmetric multiprocessing (SMP).
- C. Managed nodes use their own NTP client.

D. No specific NTP configuration is needed, as AppInternal Xpert could handle the correct timing by itself.

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**Answer: B**

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**Question: 5**

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How should you instrument a Java application when a command line to start the application is not readily accessible?

- A. This is not feasible currently.
- B. Recompile or modify the code.
- C. Set the JAVA\_TOOL\_OPTIONS environment variable to add the argument into the application start up.
- D. We should not instrument applications that use embedded virtual machines.

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**Answer: C**

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**Question: 6**

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What issues arise in instrumenting a Java application using IBM SDK Java when the command line to start the application is not readily accessible? (Select 2)

- A. Some code compilation or modification is needed.
- B. You can set the IBM\_JAVA\_OPTIONS environment variable to add the argument into the application startup.
- C. IBM SDK Java is not supported.
- D. Setting the IBM\_JAVA\_OPTIONS environment variable will add the same argument into every IBM SDK Java application startup.

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**Answer: B, D**

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**Question: 7**

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What useful information can you get from AppResponse Xpert (ARX) database browsing insights? (Select 3)

- A. Response time for SQL statements
- B. Database usage by application and user
- C. It tracks throughput in terms of database calls, transactions, rows, bytes, and active sessions.
- D. A link to "View Database SQL queries" insights

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**Answer: A, B, C**

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**Question: 8**

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Which of the following best describes AppInternals Xpert heterogeneous transaction tracing?

- A. Tiers with identical code are mapped and correlated for each transaction at run time.
- B. Tiers with identical code are deduplicated and correlated for each transaction at run time.
- C. Each trace includes all the tiers necessary to execute the transaction at run time.
- D. Tiers that are identical in the same transaction are excluded at run time.

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**Answer: C**

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**Question: 9**

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The Transaction Trace Warehouse collects data from:

- A. Symmetric multiprocessor (SMP) managed nodes on the network
- B. Virtual machines specified in the Trace Transaction Warehouse interface
- C. Managed nodes specified by SMP
- D. Any server that is network accessible

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**Answer: C**

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**Question: 10**

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Which tab in the AppInternals Xpert interface do you use to enable continuous tracing for JIDA and .Net data adapter instances?

- A. Metric Filters
- B. Schedule
- C. Users
- D. Configure Groups

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**Answer: D**

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**Question: 11**

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Which metrics help the user perform heap analysis? (Select 3)

- A. Percent of free heap
- B. Percent of time garbage collecting
- C. Percent of usage
- D. Average number of live objects

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**Answer: A, B, D**

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**Question: 12**

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What granularity of data is available on the Service Management Platform (SMP)? (Select 2)

- A. 1 minute
- B. 5 minutes
- C. 1 second
- D. 15 minutes

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**Answer: C, D**

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**Question: 13**

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Which statement is incorrect about how dynamic sampling agents (DSAs) manage 1-second data storage?

- A. By default, the DSA attempts to keep 1-second data for 2 hours. The length of this time period is specified by the RawDataPersistDuration attribute in the dsa.xml file.
- B. The DSA deletes the oldest 1-second data from the database if there is less than 10 percent of free disk space (the default for the RawDataPersistFreeSpaceTargetPercent attribute)
- C. The DSA deletes the oldest 1-second data from the database if the database file is larger than specified in the RawDataPersistMaxDiskTarget attribute (unlimited as default).
- D. If both the RawDataPersistFreeSpaceTargetPercent and RawDataPersistMaxDiskTarget attributes are satisfied, the DSA deletes data, if necessary, to retain only as much data as specified by RawDataPersistDuration.
- E. At startup, and every 2 hours thereafter (or the frequency specified by RawDataPersistPurgeInterval), the DSA deletes the oldest 1-second data from the database.

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**Answer: A**

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**Question: 14**

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What is the maximum number of managed nodes indicated per symmetric multiprocessor (SMP)?

- A. 10
- B. 20
- C. 50
- D. 100
- E. 200

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**Answer: C**

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**Question: 15**

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The AppInternals Xpert Transaction Trace Warehouse can extract usernames from transactions:

- A. Through parsers that extract information from packets
- B. Through an integration with Lightweight Directory Access Protocol (LDAP)
- C. From an application's config file

D. From the method `getRemoteUser()` of the `HttpServletRequest` object

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**Answer: D**

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**Question: 16**

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By default, the analysis engine uses a "moving-window" algorithm to determine dynamic limits. You can change the algorithm by changing the `DynamicLimitsAlgorithm` attribute to any of these values, except:

- A. `MovingWindowPercentile`
- B. `MovingWindowSigma`
- C. `HourlyLimits`
- D. `HistoricalBaseline`
- E. `HardLimits`

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**Answer: E**

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**Question: 17**

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In AppInternals Xpert consoles, you can click on a transaction trace or metric to open the line of source code that defines the generic class.method that generated that transaction or metric when applicable. Which statements are true regarding linking between source code and AppInternals Xpert data? (Select 3)

- A. You can toggle back and forth between the source code and the AppInternals Xpert performance data to examine selected class/method transactions that exceed a particular duration.
- B. You can open the source code directly into Transaction Trace Warehouse.
- C. In Visual Studio or Eclipse source code, you can click on the name of a generic method or click inside the code for the method and link to traces on transactions that the .NET or Java code generated, and display those transactions in Transaction Trace Warehouse.
- D. You can click on the name of a generic method or click inside the code for the method and link to AppInternals Xpert metrics that the method generated, displaying in the desktop console.
- E. You can open the source code directly into Transaction Trace Analysis.

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**Answer: A, C, D**

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