

Vendor: Riverbed

Exam Code:499-01

Exam Name:Riverbed Certified Solutions Professional

Application Performance Management

Version: Demo

QUESTION 1

The snapshot buffer is used for:

- A. Taking a snapshot of AppResponse Xpert configuration information
- B. Allowing the appliance to capture higher levels of traffic during bursts
- C. Storing projects and other user-defined views
- D. To store and persist packet traces when user-defined thresholds are exceeded

Correct Answer: D

QUESTION 2

The AppDoctor Summary of Delays window divides the total transaction response time into which two primary components of delay? (Select 2)

- A. Network effects
- B. Tier processing effects
- C. User delay
- D. TCP/IP delay

Correct Answer: AB

QUESTION 3

For a multi-tier application, what type of delay in AppResponse Xpert\\'s Response Time Composition Chart (RTCC) does the color red represent?

- A. Server
- B. Packet loss
- C. Server and additional back-end tiers
- D. Client
- E. Latency
- F. Network

Correct Answer: C

QUESTION 4

On which default TCP port does the App transaction Apert console communicate with its agents?
A. 80
B. 443
C. 27401
D. 37551
E. It uses a window, not a port.
Correct Answer: C
QUESTION 5
If your company wishes to centrally manage and configure several AppResponse Xpert appliances at once, which of the following solutions would accomplish this?
A. AppResponse Xpert Director appliance
B. AppResponse Xpert Dashboard server
C. AppResponse Xpert Domain Manager appliance
D. AppResponse Xpert Master Console
Correct Answer: A
QUESTION 6
How does AppTransaction Xpert agent licensing work?
A. The number of licenses is unlimited.
B. Licenses are assigned based on the number of concurrent connections.
C. Licenses are assigned based on the number of concurrent console users.
D. Licenses are assigned per application protocol.
Correct Answer: A

QUESTION 7

The five functional dimensions of Application Performance Management include: (Select 3)

- A. End-user experience monitoring
- B. User-defined transaction profiling

- C. Application component deep dive
- D. Network device monitoring
- E. Status polling

Correct Answer: ABC

QUESTION 8

Which instruments can display threshold status? (Select 2) A. LED

- B. Sparkline
- C. Bar chart
- D. Historical comparison row

Correct Answer: AC

QUESTION 9

How can dashboards be shared? (Select 2)

- A. By having many people log in with the same account
- B. By clicking on the Link tool to create a unique URL for the dashboard
- C. By exporting the dashboard as a report

Correct Answer: AB

QUESTION 10

Which of the following is not correct regarding packet deduplication in AppResponse Xpert (ARX)?

- A. ARX compares 40 bytes of the IP header (minus the ToS, TTL, and Checksum fields) and TCP header for each packet. It calls it a duplicate if those headers are identical across two packets received inside of the deduplication packet buffer or time window.
- B. ARX associates the TCP segment seen first with the corresponding VLAN ID. AppResponse Xpert then ignores all other identical TCP segments that arrive (in its deduplication time window or buffer) encapsulated in other VLANs.
- C. If two identical TCP segments arrive encapsulated in identical VLAN IDs, then only the last one is kept and used for analysis; the first are discarded.
- D. If two identical TCP segments arrive and only one of them is encapsulated in the 802.1q VLAN header, then VLAN-based deduplication will associate a fake VLAN ID of -1 with the non-802.1q segment and the TCP segment that is seen first in the current deduplication window is considered the original packet. Identical TCP segments with other VLAN IDs are ignored.

Correct Answer: C

QUESTION 11

How does AppResponse Xpert compute the round-trip time (RTT) metric?

- A. Using TCP SYN and SYN-ACK only
- B. Using ping tests
- C. Using Netflow/IP flow information export (FIX) records
- D. Using TCP immediate ACKs

Correct Answer: D

QUESTION 12

What is the name of the command line program that can be used in AppTransaction Xpert to capture traffic without using capture manager?

- A. Distributed agent controller
- B. PathProbe
- C. Quick Predict
- D. AppDoctor
- E. CLI capture

Correct Answer: A