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**Riverbed**

# 199-01

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**Answer:** A, B, D

**QUESTION:** 328

TCP-over-IPv6 traffic is not optimized although you have enabled packet-mode optimization and restarted the optimization service. What could be causing this issue? (Select 2)

- A. You need to configure in-path rules for the traffic you wish to optimize on the client-side Steelhead appliance.
- B. in-path rules are bidirectional and only need to be configured on the client-side Steelhead appliance.
- C. You need to configure in-path rules for the traffic you wish to optimize on the server-side Steelhead appliance.
- D. You need to configure auto-discovery in-path rules for the traffic you wish to optimized on the server-side Steelhead appliance.
- E. It is not possible to optimize TCP-over-IPv6 traffic with packet-mode optimization.

**Answer:** A, C

**QUESTION:** 329

What is required for the Embedded Cascade Shark function to work? (Select 3)

- A. TCP port 61898 should be open between the Steelhead and the remote Cascade Pilot.
- B. You must give the username Shark a password.
- C. You must enable Cascade Shark on the Management Console TCP Dumps menu.
- D. The optimization service needs to be restarted.

**Answer:** A, B, C

**QUESTION:** 330

How can you verify that encrypted Lotus Notes traffic is correctly optimized?

- A. Looking at the Current Connections report for a successful connection that should appear as NOTES-ENCRYPT.
- B. Double checking that encrypted Lotus Notes is enabled.
- C. Restarting the service.
- D. Looking at the Current Connections report for an unsuccessful connection that should appear as NOTES-ENCRYPT.

**Answer:** A

**QUESTION:** 331

What type of problem does the error message below indicate:

Sep 13 03:50:51 SH alarmd[18371]: [alarmd.NOTICE]: Alarm 'admission\_mem' triggering  
Sep 13 03:50:51 SH alarmd[18371]: [alarmd.NOTICE]: Alarm 'admission\_control' triggering  
Sep 13 03:50:51 SH alarmd[18371]: [alarmd.NOTICE]: Alarm 'health' severity changed to 'Admission Control'

- A. High CPU Utilization
- B. Paging alarm
- C. Admission control on connections
- D. Admission control on memory
- E. Admission control on system

**Answer:** D

**QUESTION:** 332

What type of problem does the error message below indicate:

Aug 30 18:19:27 SH pm[18716]: [pm.ERR]: Output from sport: /opt/rbt/bin/sport (pid 11304) received signal 6 (SIGABRT) dumping core

- A. It is not a problem, but part of the regular operation
- B. The management process crashed
- C. The optimization process crashed
- D. The management process received permission to connect to a Granite Core device
- E. The sport process received permission to connect to a Granite Core device

**Answer:** C

**QUESTION:** 333

What type of problem does the error message below indicate:

Sep7 22:53:50 SH pm[18184]: [pm.NOTICE]: Output from sport: /opt/rbt/bin/sport (pid 27529) received signal 12 (SIGUSR2) marking bit

- A. It is not a problem. The message is displayed when a system dump is generated.
- B. The management process crashed
- C. The optimization process crashed
- D. The management process received permission to apply QoS marking
- E. The sport process received permission to apply QoS marking

**Answer:** A

**QUESTION:** 334

Citrix optimization does not work although you removed ports 1494 and 2598 from the Interactive Ports label and enabled Citrix optimization on the client-side Steelhead appliance. What could be the problem? (Select 2)

- A. You need to enable Citrix optimization on the server-side Steelhead appliance.
- B. Secure ICA encryption needs to be enabled.
- C. Citrix CDM optimization needs to be enabled.
- D. You need to restart the optimization service.

**Answer:** A, D

**QUESTION:** 335

Citrix remote applications, running on the server and to access printers and disk drives, are not performing well. What can you configure to improve the performance?

- A. Enable Citrix CDM optimization.
- B. Enable SecureICA encryption.
- C. Session Reliability (CGP) Port.
- D. Enable Citrix Traffic Fallback Behavior.

**Answer:** A

**QUESTION:** 336

After completing the SRDF configuration on both Steelhead appliances and restarting the optimization service, the SRDF connections in the Current Connections report show a red protocol error icon in the Notes column. What could be a cause of this issue?

- A. A SRDF protocol error can occur when attempting to optimize traffic originating from the LAN-side of the Steelhead appliance. Please check the LAN-side Symmetrix array for compatibility.
- B. The red icon indicates that RiOS is optimizing the connection normally.
- C. A SRDF protocol error can occur when attempting to optimize traffic originating from the WAN-side of the Steelhead appliance. Please check the WAN-side Symmetrix array for compatibility.
- D. Symmetrix needs to be enabled on the EMC server.

**Answer:** A

**QUESTION:** 337

On Steelheads, by default tcpdump:

- A. captures packets with an 802.1Q tag.
- B. does not capture packets with an 802.1Q tag
- C. does not capture packets with an 803.3Q tag.
- D. does not capture packets with an 802.11Q tag.

**Answer:** B

**QUESTION:** 338

Authentication fails for certain users after configuring the Server-Side Steelhead Appliance to be a RODC. What could be the issue?

- A. These users make use of NTLM authentication.
- B. These users exclusively make use of Kerberos authentication.
- C. Overlapping open is enabled.
- D. SMB signing is required.

**Answer:** B

**QUESTION:** 339

In a virtual-inpath deployment, when the Steelhead appliance exports data to a flow data collector:

- A. All traffic has the LAN and WAN interface index.
- B. All traffic has the WAN interface index.
- C. All traffic has the LAN interface index.
- D. All traffic has the primary interface index.

**Answer:** B

**QUESTION:** 340

On the Interceptor appliance, connection tracing feature enables you:

- A. To determine to which Interceptor appliances the Virtual Steelhead appliance has

redirected specific connections.

B. To determine to which Interceptor appliances the Steelhead appliance has redirected specific connections.

C. To determine to which Steelhead appliances the Interceptor appliance has redirected specific connections.

D. To determine to which Mobile Controller the Interceptor appliance has redirected specific connections.

**Answer:** C

**QUESTION:** 341

While performing a health check for a Steelhead appliance at a remote site, you noticed some of the pass-through traffic should have been optimized. The pass-through reason for the suspicious traffic is "SYN on WAN side". Upon further investigating, you also noticed that all of the traffic initiated at the data center is pass-through while all of the traffic initiated at the remote site is optimized. There is only one path between the data center and the remote site and both Steelhead appliance are physically in-path. What are the possible causes? (Select 2)

A. There is a pass-through in-path rule configured on the data center Steelhead appliance.

B. There is a pass-through in-path rule configured on the remote site Steelhead appliance.

C. There is a pass-through peering rule configured on the data center Steelhead appliance.

D. The LAN and WAN interfaces on the data center Steelhead appliance are reversed.

E. The LAN and WAN interfaces on the remote site Steelhead appliance are reversed.

**Answer:** A, D

**QUESTION:** 342

After installing a Steelhead appliance at a remote site, users started complaining about some optimized applications being slower. After some initial investigating, you discovered a backup job was consuming most of the bandwidth causing congestion. You also found that QoS is configured on the router and should have prevented this but it did not. What is the most likely cause?

A. Simplified routing is not enable on the remote Steelhead appliance.

B. Simplified routing is not enable on the data center Steelhead appliance.

C. Asymmetric routing.

D. QoS on the router identifies traffic using destination IP and ports while the

Steelheads are configured to use correct addressing.

E. QoS on the router identifies traffic using destination IP and ports while the Steelheads are configured to use full transparency.

**Answer:** D



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