

Up-to-date Questions and Answers from authentic resources to improve knowledge and pass the exam at very first attempt. ---- Guaranteed.





killexams.com

Riverbed

830-01

RCPE Certified Professional WAN Optimization











QUESTION: 193

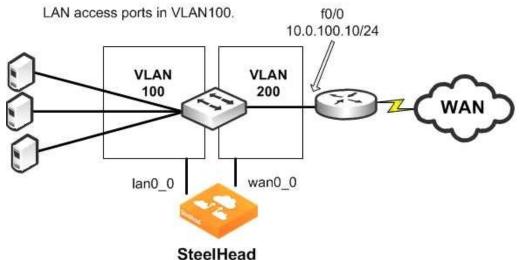
You are using TCPdumps on the server-side SteelHead to troubleshoot an application connectivity issue. The following filter is used on the TCPdump: (host <client IP> and host <server IP>) or (host <server IP> and host <steelheadinpath IP>) or (proto gre and ((ip[40:4] = <hex server IP> And ip[44:4] = <hex client IP>) or (ip[40:4] = <hex client IP> and ip[44:4] = <hex server IP>)) or (port 7850) What part of the filter captures the traffic which the Interceptor has applied NAT to?

- A. (ip[40:4] = < hex client IP > and ip[44:4] = < hex server IP >)
- B. (host <server IP> and host <steelhead inpath IP>)
- C. (proto gre and ((ip[40:4] = <hex server IP> and ip[44:4] = <hex client IP>)
- D. (host <cli>ent IP> and host <server IP>)

Answer: A

QUESTION: 194

A SteelHead is deployed in a VLAN bridge. Which VLAN ID should be configured on the in-path interface to support this environment?



In-path IP: 10.0.100.50

- A. 1
- B. 100
- C. 200

D. No configuration is necessary as LAN and WAN interfaces are on access ports E. It will require an in-path interface for each VLAN

Answer: C

QUESTION: 195

You plan to downgrade a SteelHead from RiOS v9.0.1 (Apr 17 2015) to 8.6.3 (Aug 7 2015). The appliance has not run v8.6.3 previously. Will this be successful?

- A. No, downgrades are only permitted if the target version was previously installed.
- B. No, it is not possible to downgrade RiOS.
- C. Yes, the configuration will be migrated successfully during any downgrade.
- D. Yes, v8.6.3 is a chronologically newer version.

Answer: A

OUESTION: 196

The SteelHead REST API connectivity can be used for which of the following?

- A. To synchronize layer 7 signatures and QoS configurations with the NetProfiler.
- B. To export QoS and other statistics to the SteelCentral Controller for SteelHead (SCC).
- C. To push secure transport configuration from the SCC to the SteelHeads NetProfiler.
- D. To push topology information to the SteelHeads from the SCC for path selection.
- E. To synchronize layer 7 signatures with the NetShark devices.

Answer: B

QUESTION: 197

A customer uses a single URL for a service that uses many servers with different certificates. What SSL options should be enabled to enhance performance?

- A. Passive key derivation
- B. SSL proxy support and SNI (Server name indication)
- C. SSL advanced mode
- D. Early start/late finish

Answer: C

QUESTION: 198

Which deployment options are available to Virtual SteelHead on ESXi?

- A. Physical In-path (with Riverbed bypass NIC)
- B. Virtual In-path
- C. Out-of-path
- D. Server-side Out-of-Path
- E. All of the above

Answer: A, B, C

OUESTION: 199

A SteelHead is running RiOS v8.6 and has an inpath0_0 IP address of 192.168.1.10. It is later upgraded from v8.6 to v9.0. As part of an IT project, the inpath0_0 IP address is changed to 10.10.10.10 and the configuration saved. Some time passes and the administrator decides to revert to RiOS v 8.6. It hasn't been factory reset. The appliance boots and the Management Console User Interface is reachable, however, optimization no longer works. What has happened?

- A. The web GUI SSL certificate is no longer trusted and the services require a restart.
- B. The licenses are no longer valid and will need to be replaced and the services restarted.
- C. It is not possible to revert to older versions of RiOS and the optimization service has stopped as a precaution.
- D. The configuration has reverted to the one running under v8.6 and the inpath0_0 IP address is back to 192.168.1.10.
- E. The configuration has been lost and the appliance is running factory default settings.

Answer: D

QUESTION: 200

What is the first step in optimizing an SMTPS session?

A. An unencrypted SMTP connection is intercepted and optimized, before a START-TLS is issued.

- B. START-TLS is issued immediately by the client and intercepted by the client side SteelHead.
- C. SteelHeads do not currently support optimizing SMTPS sessions.
- D. An SSL client HELLO is sent by the client and intercepted by the client side SteelHead.

Answer: A

QUESTION: 201

What is the purpose of 'Peer Affinity' on the Interceptor?

- A. To keep similarly sized SteelHead models peering with each other.
- B. To ensure load is distributed evenly throughout the cluster.
- C. To maximize the benefits of SDR by maintaining SteelHead peering relationships.
- D. To ensure asymmetrically routed connections are optimized.
- E. To make sure cluster SteelHeads remain connected to the same Interceptor.

Answer: A

QUESTION: 202

The SteelHead Out of Band splice (OOB) uses which addressing mode? Assume a default configuration.

- A. Always correct addressing.
- B. Depends on which addressing mode the first optimized connection uses.
- C. Always transparent addressing.
- D. Always destination transparency.

Answer: A

SAMPLE QUESTIONS



These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.

Killexams.com is an online platform that offers a wide range of services related to certification exam preparation. The platform provides actual questions, exam dumps, and practice tests to help individuals prepare for various certification exams with confidence. Here are some key features and services offered by Killexams.com:



<u>Actual Exam Questions</u>: Killexams.com provides actual exam questions that are experienced in test centers. These questions are updated regularly to ensure they are up-to-date and relevant to the latest exam syllabus. By studying these actual questions, candidates can familiarize themselves with the content and format of the real exam.

Exam Dumps: Killexams.com offers exam dumps in PDF format. These dumps contain a comprehensive collection of questions and answers that cover the exam topics. By using these dumps, candidates can enhance their knowledge and improve their chances of success in the certification exam.

<u>Practice Tests</u>: Killexams.com provides practice tests through their desktop VCE exam simulator and online test engine. These practice tests simulate the real exam environment and help candidates assess their readiness for the actual exam. The practice tests cover a wide range of questions and enable candidates to identify their strengths and weaknesses.

<u>Guaranteed Success</u>: Killexams.com offers a success guarantee with their exam dumps. They claim that by using their materials, candidates will pass their exams on the first attempt or they will refund the purchase price. This guarantee provides assurance and confidence to individuals preparing for certification exams.

<u>Updated Content:</u> Killexams.com regularly updates its question bank and exam dumps to ensure that they are current and reflect the latest changes in the exam syllabus. This helps candidates stay up-to-date with the exam content and increases their chances of success.

<u>Technical Support</u>: Killexams.com provides free 24x7 technical support to assist candidates with any queries or issues they may encounter while using their services. Their certified experts are available to provide guidance and help candidates throughout their exam preparation journey.