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QUESTION 1

How do Cascade Performance Analytics assist with Performance Monitoring?

- A. By setting intelligent static thresholds for Application metrics and Interface metrics, tolerance can be determined. Cascade will use these thresholds and tolerances to report on deviations indicative of performance problems.
- B. The Customer only needs to identify their critical hosts, interfaces and/or applications, and Cascade will automatically baseline their behavior and report on deviations indicative of performance problems.
- C. The Performance Analytics use knowledge of hosts, interfaces, and/or applications are able to detect security threats such as host scans and worms.
- D. After baselining is completed, Cascade can re-route congested traffic to avoid congested application delivery paths.

Correct Answer: B

QUESTION 2

On the Cascade Shark Appliance, which User Groups on the appliance exist by default:

- A. Administrators, Operators, Monitors
- B. Read-Only-Group, Read-Write-Group, Full-Access Group
- C. Administrators, Network-Operations, Network-Security
- D. Administrators, NormalUsers, Viewers
- E. Administrators, Operators, Monitors, Viewers

Correct Answer: D

QUESTION 3

If a prospective customer has 2000 users what would be a reasonable estimated number of flows per minute used in sizing Profiler?

- A. 2000
- B. 4000
- C. 20000
- D. 40000
- E. 200000
- F. 400000

Correct Answer: D



QUESTION 4

If a Cascade Profiler customer wants to understand if poor user experience for a particular application is due to application inefficiency or not, what report parameters should you look at?

- A. RTT
- B. Server delay
- C. Response time
- D. Server delay relative to Network RTT
- E. Number of active connections

Correct Answer: D

QUESTION 5

Once the Cascade Shark appliance has an initial configuration with an IP Address set to 10.1.1.1 you can connect to it from a web browser using the URL:

- A. http://10.1.1.1
- B. https://10.1.1.1
- C. https://10.1.1.1:443
- D. https://10.1.1.1:8080
- E. http://10.1.1.1:8080

Correct Answer: D

QUESTION 6

Which of the following is information that Netflow v5 provides to the Cascade solution? (Select 2)

- A. End time of Flow
- B. Source MAC address
- C. Layer 4 Protocol Type
- D. TCP Checksum Validation Result

Correct Answer: AC

QUESTION 7



Within Cascade Pilot, Sequence Diagrams represent TCP Errors in which of the following ways: (Select 2)

- A. By listing lost packets in the expert window
- B. By using dotted-dashed lines for out-of-sequence segments
- C. By placing error names on the messages within the diagram
- D. By color-coding the messages on the diagram
- E. By using a thicker line for messages that include errors

Correct Answer: CD

QUESTION 8

The Cascade Profiler and Express define a service as all servers, clients, applications and ports involved in the end-to-end delivery of a network service. A service is composed of one or more _____ that can be monitored, reported and alerted on individually.

- A. Data Component
- B. Segments
- C. Report Criteria
- D. Router
- E. User(s)

Correct Answer: B

QUESTION 9

On Cascade Profiler, what is the purpose of a Service Segment when creating a new service?

- A. A service segment is the update time period when devices send Netflow to Cascade Gateways.
- B. A service segment is defined by its components and the applications and/or ports in use between them.
- C. A service segment is defined as the front-end tier that directly services end users with an application.
- D. A service segment is the update time period when Cascade Sensors send MNMP Flow to Cascade Profilers.

Correct Answer: B

QUESTION 10

The Cascade Profiler account roles are. (Select 5)

- A. Administrator



- B. Operator
- C. Monitor
- D. Dashboard Viewer
- E. dbadmin
- F. Event Viewer

Correct Answer: ABCDF

QUESTION 11

When defining a Layer 4 application signature, what are the valid options for flows already tagged with a Layer 7 application signature? (Select 3)

- A. Always remove the layer 7 tag and apply the layer 4 tag instead.
- B. Unclassified remove the layer 7 tag and apply the layer 4 tag only if the flow is already tagged unclassified.
- C. Unknown remove the layer 7 tag and apply the layer 4 tag only if the flow is already tagged unknown.
- D. Unknown/Unclassified remove the layer 7 tag and apply the layer 4 tag only if flow is tagged as both unknown and unclassified.
- E. Unknown/Unclassified remove the layer 7 tag and apply the layer 4 tag only if flow is tagged as unknown or unclassified.

Correct Answer: ACE

QUESTION 12

What can be configured on the Cascade Profiler to detect utilization for an interface? (Select 2) A. Manually configure the interface speeds on the Devices/Interfaces page.

- B. Configure and enable SNMP access to the reporting devices on the Devices/Interfaces page.
- C. Enable NBAR on the routers.
- D. Check the "Interface Utilization" box under the Devices/Interfaces page for each router and/or Steelhead desired.
- E. Configure the appropriate Device Interface Analytic.

Correct Answer: AB

QUESTION 13

How does Cascade track response time using its Sensor?

- A. The Sensor watches TCP-three-way handshakes to measure Network RTT, Server Delay, and Response Time.



- B. The Profiler will measure the delta between packets reported by each Sensor in the path.
- C. The Sensor will measure HTTP page load times.
- D. The Sensor will measure transaction times of over 100 applications using application signatures.

Correct Answer: A

QUESTION 14

What are the two (at a minimum) devices you need to configure in Cascade Profiler for Switch Port Discovery integration to work for a portion of the network?

- A. At least one NetFlow sources (router, switch, or steelhead).
- B. At least one lookup router and at least one access tier switch.
- C. A Vulnerability Scanner and a Netflow source (router, switch, or steelhead).
- D. A Vulnerability Scanner and an External Link.

Correct Answer: B

QUESTION 15

Which of the following best describes any limits that are enforced on the number of service, performance and availability policies that are supported on any Cascade Profiler?

- A. Stratified policy limits ranging from 5000 for Cascade Profiler Express platforms to 10,000 for Cascade Enterprise Profiler platforms
- B. 5,000 for all platforms
- C. 15,000 for all platforms
- D. The Analytics license provides for an unlimited number of policies
- E. None of the above

Correct Answer: A

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