

1Y0-341 Dumps

Citrix ADC Advanced Topics - Security-Management and Optimization

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NEW QUESTION 1

Scenario: A Citrix Engineer is asked to implement multi-factor authentication for Citrix Gateway. The engineer creates the authentication policies and binds the policies to the appropriate bind points. The engineer creates a custom form using Notepad++ to format the page which will capture the user's credentials. The engineer uploads the form and binds the form to the authentication policy.

When the engineer connects to the Citrix Gateway for validation testing, the form fields are NOT correctly displayed. What is the most likely cause of this display issue?

- A. The login schema contains invalid XML syntax.
- B. The authentication policies are bound in the wrong order
- C. The first authentication server is offline.
- D. The policy bindings are NOT consistent with the login schema.

Answer: A

NEW QUESTION 2

Scenario: A Citrix Engineer implements Application-level Quality of Experience (AppQoE) to protect a web application. The engineer configures the AppQoE action to deliver a custom response from a backup server once the maximum number of concurrent connection is reached.

To achieve this, the engineer should set the Acton Type to and specify the . (Choose the correct option to complete the sentence.)

- A. NS; Alternate Content Server Name
- B. ACS; Custom File
- C. ACS; Alternate Content Server Name
- D. NS; Custom File

Answer: C

NEW QUESTION 3

Which Front End Optimization technique causes the Citrix ADC to resize images before sending them to the client?

- A. Minify
- B. Shrink to Attributes
- C. Compression
- D. Inlining

Answer: B

NEW QUESTION 4

Scenario: A Citrix Engineer has configured Citrix Application Delivery Management (ADM) to monitor applications presented by Citrix ADC appliances. When reviewing the App Security Dashboard, the engineer finds no data.

What must the engineer do to ensure data is being collected from the applications?

- A. Enable AppFlow for Security Insight on the instances in Citrix ADM.
- B. Update the password stored in the instance profile on Citrix ADM.
- C. Point the default route on Citrix ADM to the subnet with the NSIPs of the Citrix ADC appliances.
- D. Enable the Web App Firewall feature on the Citrix ADC appliances.

Answer: A

NEW QUESTION 5

Which security model should a Citrix Engineer implement to ensure that only appropriate traffic that matches the expected application behavior is permitted to pass through to the web application?

- A. Dynamic
- B. Hybrid
- C. Positive
- D. Negative

Answer: C

NEW QUESTION 6

Scenario: A Citrix Engineer implements Application-level Quality of Experience (AppQoE) to protect a web application. Shortly after that, users call to complain that nearly every request is being met with a Captcha.

What can the engineer do to improve the user experience?

- A. Disable the Captcha.
- B. Increase the DOS Attack Threshold.
- C. Increase the Policy Queue Depth.
- D. Increase the Session Life.

Answer: B

NEW QUESTION 7

Scenario: A Citrix Engineer wants to use Citrix Application Delivery Management (ADM) to monitor a single Citrix ADC VPX with eight web applications and one Citrix Gateway. It is important that the collected data be protected.

Which deployment will satisfy the requirements?

- A. A single Citrix ADM with database replication to a secondary storage repository.
- B. A pair of Citrix ADM virtual appliances configured for High Availability.
- C. A single Citrix ADM imported onto the same hypervisor as the Citrix ADC VPX.
- D. A pair of Citrix ADM virtual appliances, each working independently.

Answer: B

NEW QUESTION 8

Scenario: A Citrix Engineer creates a Responder policy to redirect users attempting to access an application protected with Citrix Web App Firewall. Instead of being redirected, users are seeing an 'Access Denied' page.
This is happening because Citrix Web App Firewall is processed. (Choose the correct option to complete the sentence.)

- A. before Responder, and the redirection is invalid
- B. after Responder, but the violation is applied to prevent access
- C. before Responder, and a violation is occurring
- D. after Responder, and the redirection is invalid

Answer: C

NEW QUESTION 9

Which Citrix Application Delivery Management (ADtv1) Analytics page allows a Citrix Engineer to monitor Citrix Virtual Apps and Desktop traffic?

- A. Web Insight
- B. WAN Insight
- C. HDX Insight
- D. Gateway Insight

Answer: C

NEW QUESTION 10

Scenario: A Citrix Engineer has enabled the Learn function for a Citrix Web App Firewall profile. After a period of time, the engineer notices that Citrix Web App Firewall is no longer learning any new rules.
What would cause Citrix Web App Firewall to stop learning?

- A. The Citrix Web App Firewall has reached its capacity of 500 Learn transactions.
- B. The Citrix Web App Firewall feature is NOT licensed.
- C. The Citrix Web App Firewall Learn database has reached its capacity of 20 MB.
- D. The Citrix Web App Firewall profile was unbound from the application.

Answer: C

NEW QUESTION 10

Scenario: A Citrix Engineer notices that a web page takes a long time to display. Upon further investigation, the engineer determines that the requested page is referencing 48 other elements for download.
Which Front End Optimization technique can the engineer enable on the Citrix ADC to improve time-to-display?

- A. Shrink to Attributes
- B. Remove comments from HTML
- C. Domain Sharding
- D. Move to Head Tag

Answer: A

NEW QUESTION 12

Scenario: A Citrix Engineer is using Citrix Application Delivery Management (ADM) to manage 20 Citrix ADC VPX appliances. The engineer has added the instances to Citrix ADM. The nsroot password has been changed but is the same across all 20 instances.
The engineer needs to update with the new password in Citrix ADM to ensure continued connectivity to the appliances. (Choose the correct option to complete the sentence.)

- A. the profile assigned to each instance
- B. the instance group
- C. each instance
- D. the profile assigned to the instance group

Answer: A

NEW QUESTION 17

Scenario: A Citrix Engineer manages Citrix Application Delivery Management (ADM) for a large holding company. Each division maintains its own ADC appliances. The engineer wants to make Citrix ADM features and benefits available to each group independently.
What can the engineer create for each division to achieve this?

- A. A site
- B. A role
- C. A tenant
- D. A dashboard
- E. A group

Answer: C

NEW QUESTION 22

What can a Citrix Engineer do to aggregate Citrix Web App Firewall log messages to a central location?

- A. Enable AppFlow and forward AppFlow records to a Citrix Application Delivery Management (ADM) server.
- B. Modify the Citrix Web App Firewall settings.
- C. Create a Citrix Web App Firewall Audit policy.
- D. Create a Responder action and policy, and bind it to the virtual server.

Answer: C

NEW QUESTION 27

Scenario: A Citrix Engineer configures Citrix Web App Firewall to protect an application. Upon reviewing the log files, the engineer notices a pattern of forceful browsing toward the configuration page for the application. To protect against this, the engineer enforces Start URL and enables Enforce URL Closure. What is the effect of enforcing Start URL and enabling Enforce URL Closure on the application?

- A. Access to the path /config.aspx is unblocked when a user clicks a referring link elsewhere on the website.
- B. Non-administrative users are blocked from the path /config.aspx. Administrative users are permitted to the path /config.aspx.
- C. External users are blocked from the path /config.aspx. Internal users are permitted to the path /config.aspx.
- D. Access to the path /config.aspx is blocked.

Answer: A

NEW QUESTION 31

A Citrix Engineer observes that the servers hosting a critical application are crashing on a regular basis. Which protection could the engineer implement on a Citrix Web App Firewall in front of the application?

- A. Buffer Overflow Check
- B. HTML Cross-Site Scripting (XSS)
- C. Start URL
- D. HTML SQL Injection

Answer: A

NEW QUESTION 33

A review of purchases made at an online retailer shows that several orders were processed for items at an unpublished price. Which protection can a Citrix Engineer implement to prevent a site visitor from modifying the unit price of a product on the shopping cart page?

- A. Cross-Site Request Forgeries (CSRF)
- B. Form Field Consistency
- C. HTML Cross-Site Scripting (XSS)
- D. HTML SQL Injection

Answer: B

NEW QUESTION 38

A Citrix Engineer wants to create a configuration job template to add a DNS nameserver to each Citrix ADC instance. What is a valid variable name for the DNS nameserver?

- A. %dns_nameserver%
- B. %dns_nameserver
- C. \$dns_nameserver\$
- D. \$dns_nameserver

Answer: C

NEW QUESTION 42

What can a Citrix Engineer implement to protect against the accidental disclosure of personally identifiable information (PII)?

- A. Form Field Consistency
- B. HTML Cross-Site Scripting
- C. Safe Object
- D. Cookie Consistency

Answer: C

NEW QUESTION 44

Scenario: A Citrix Engineer is asked to help improve the performance of a web application. After capturing and analyzing a typical session, the engineer notices a large number of user requests for the stock price of the company. Which action can the engineer take to improve web application performance for the stock quote?

- A. Enable the Combine CSS optimization.
- B. Create a static content group.
- C. Create a dynamic content group.

D. Enable the Minify JavaScript optimization.

Answer: C

NEW QUESTION 47

A Citrix Engineer reviews the App Dashboard and notices that three of the monitored applications have an App Score of less than 50. The engineer can interpret the App Score as a metric of application. (Choose the correct option to complete the sentence.)

- A. security, with a lower score indicating better security
- B. performance and availability, with a higher score indicating better health
- C. performance and availability, with a lower score indicating better health
- D. security, with a higher score indicating better security

Answer: B

NEW QUESTION 49

Which build-in TCP profile can a Citrix Engineer assign to a virtual server to improve performance for users who access an application from a secondary campus building over a fiber optic connection?

- A. nstcp_default_tcp_lfp
- B. nstcp_default_tcp_lan
- C. nstcp_default_tcp_interactive_stream
- D. nstcp_default_tcp_lnp

Answer: A

NEW QUESTION 52

Which data populates the Events Dashboard?

- A. Syslog messages
- B. SNMP trap messages
- C. API calls
- D. AppFlow IPFIX records

Answer: A

NEW QUESTION 56

Which protection can a Citrix Engineer implement to prevent a hacker from extracting a customer list from the company website?

- A. Cross-Site Request Forgeries (CSRF)
- B. Form Field Consistency
- C. HTML Cross-Site Scripting (XSS)
- D. HTML SQL Injection

Answer: D

NEW QUESTION 57

A manager for a hospital billing system wants to display the last four digits of a credit card number when printing invoices. Which credit card security action does this?

- A. X-Out
- B. Log
- C. Transform
- D. Block

Answer: A

NEW QUESTION 59

Scenario: A Citrix Engineer has established protections for web applications using Citrix Web App Firewall. One of the application owners is concerned that some negative traffic is passing through to the application servers. The owner wants confirmation that Citrix Web App Firewall is blocking negative traffic. Which CLI command can the engineer use to display statistics on a per-protection basis for the enabled protections?

- A. stat appfw policyjabel <policy_label_name>
- B. stat appfw policy <policy_name>
- C. stat appfw profile <profile_name>
- D. stat appfw signature <signature_object>

Answer: C

NEW QUESTION 62

A Citrix Engineer has defined an HTTP Callout, hc_authorized_location, to return the value "Authorized" if client's IP address is on a list of authorized external locations.

Which advanced expression should the engineer use in a policy for testing this condition?

- A. SYS.HTTP_CALLOUT(hc_authorized_location).IS_TRUE

- B. SYS.HTTP_CALLOUT(hc_authorized_location).EQ("Authorized")
- C. SYS.HTTP_CALLOUT(hc_authorized_location).IS_VALID
- D. SYS.HTTP_CALLOUT(hc_authorized_location).EQUALS_ANY("Authorized")

Answer: D

NEW QUESTION 63

Scenario: A Citrix Engineer used Learning to establish the HTML SQL Injection relaxations for a critical web application. The engineer now wishes to begin working on the protections for a different web application. The name of the Web App Profile is appfw_prof_customercare. Which CLI command can the engineer use to empty the Learn database?

- A. set appfw learningsettings appfw_prof_customercare -SQLInjectionMinThreshold 0
- B. set appfw learningsettings appfw_prof_customercare -startURLMinThreshold 0
- C. reset appfw learningdata
- D. export appfw learningdata appfw_prof_customercare

Answer: C

NEW QUESTION 65

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