

Citrix

Exam Questions 1Y0-341

Citrix ADC Advanced Topics - Security-Management and Optimization



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

Which Citrix Application Delivery Management (ADM) feature can a Citrix Engineer use to narrow a list of Citrix ADC devices based on pre-defined criteria?

- A. AutoScale Groups
- B. Instance Groups
- C. Configuration Template
- D. Tags
- E. Agent

Answer: D

NEW QUESTION 3

A Citrix Engineer needs to set up access to an internal application for external partners.

Which two entities must the engineer configure on the Citrix ADC to support this? (Choose two.)

- A. SAML Policy
- B. SAMLIdP Profile
- C. SAMLIdP Policy
- D. SAML Action

Answer: AB

NEW QUESTION 4

What is required for connecting a data center to the Citrix Application Delivery Management (ADM) Service?

- A. Instance
- B. Configuration Job
- C. Agent
- D. Syslog

Answer: C

NEW QUESTION 5

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 6

Scenario: A Citrix Engineer is reviewing the log files for a protected application. The engineer discovers a lot of errors pertaining to invalid data being supplied by users.

Which protection can the engineer implement at the Citrix Web App Firewall to reduce these errors?

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

Answer: C

NEW QUESTION 7

Scenario: A Citrix Engineer needs to limit Front End Optimization (FEO) on a web application to mobile users with mobile devices. The engineer decides to create and bind an FEO policy.

Which advanced expression should the engineer use in the FEO policy?

- A. HTTP.REG.HEADER("User-Agent").CONTAINS("Mobile")&&CLIENT.IP.SRC.IN_SUBNET(192.168
- B. HTTP.REQ.HEADER("User-Agent").NOTCONTAINS("Windows")&&CLIENT.IS_MOBILE
- C. CLIENT.IP.SRC.IS_MOBILE
- D. HTTP.RED.HEADER("User-Agent").CONTAINS("Ios") II HTTP.REQ.HEADER("User-Agent").CONTAINS("Andriod")

Answer: A

NEW QUESTION 8

Statistics for which three types of violations are presented on the App Security Dashboard? (Choose three.)

- A. Web App Firewall protection
- B. IP Reputation
- C. SSL Enterprise Policy
- D. Signature
- E. AAA

Answer: ABD

NEW QUESTION 9

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

Which setting in the Cookie Consistency protection feature does a Citrix Engineer need to configure to ensure that all a cookie is sent using TLS only?

- A. Encrypt Server Cookies > Encrypt All
- B. Flags to Add in Cookies > Secure
- C. Encrypt Server Cookies > Encrypt Session Only
- D. Proxy Server Cookies > Session Only

Answer: B

NEW QUESTION 10

Scenario: A Citrix Engineer created the policies in the attached exhibit.

Click the Exhibit button to view the list of policies. HTTP Request:

GET /resetpassword.htm HTTP/1.1

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64; rv:64.0) Gecko/20100101 Firefox/64.0 Host: www.citrix.com

Accept-Language: en-us Accept-Encoding: gzip, deflate Connection: Keep-Alive Which profile will be applied to the above HTTP request?

- A. Profile_C
- B. Profile_D
- C. Profile_A
- D. Profile_B

Answer: B

NEW QUESTION 12

Which Citrix Application Delivery Management (ADM) Analytics page allows an engineer to measure the ICA Round Trip Time for user connections?

- A. Security Insight
- B. Gateway Insight
- C. TCP Insight
- D. HDX Insight
- E. Web Insight

Answer: B

NEW QUESTION 17

Scenario: A Citrix Engineer is monitoring the environment with Citrix Application Delivery Management (ADM). Management has asked for a report of high-risk traffic to protected internal websites.

Which dashboard can the engineer use to generate the requested report?

- A. App Security
- B. Transactions
- C. Users & Endpoints
- D. App

Answer: B

NEW QUESTION 22

Scenario: A Citrix Engineer is implementing Citrix Web App Firewall to protect a new web application. The engineer has created a profile, configured the relaxation rules, and applied signature protections. Additionally, the engineer has assigned the profile to a policy and bound the policy to the application. What is the next step for the engineer in protecting the web application?

- A. Update the global default Citrix Web App Firewall profile with the new signature file.
- B. Enable the Signature Auto-Update feature.
- C. Enable logging on key protections.
- D. Test the web application protections with a group of trusted users.

Answer: B

NEW QUESTION 26

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 29

Which Citrix Web App Firewall profile setting can a Citrix Engineer implement to remove non-essential content from web files to improve response time?

- A. Strip HTML Comments
- B. Exclude Uploaded Files from Security Checks
- C. Enable Form Tagging
- D. Exempt Closure URLs from Security Checks

Answer: A

NEW QUESTION 30

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 31

Which Citrix Web App Firewall engine setting can a Citrix Engineer use to ensure that protections are applied in the event that an advanced policy expression cannot be evaluated as either 'True' or 'False'?

- A. Undefined profile
- B. Session Limit
- C. Default profile
- D. Entity Decoding

Answer: B

NEW QUESTION 34

Scenario: A Citrix Engineer is reviewing the Citrix Web App Firewall log files using the GUI. Upon further analysis, the engineer notices that legitimate application traffic is being blocked.

What can the engineer do to allow the traffic to pass through while maintaining security?

- A. Note the protection blocking the traffic in the log entry
- B. Edit the profile and deselect the Block action for the protection.
- C. Select the check box in the log entry
- D. Choose Dismiss to allow the traffic to pass through from the Action menu.
- E. Note the protection blocking the traffic in the log entry
- F. Create a new profile and policy and bind it with a larger priority number.
- G. Select the check box in the log entry
- H. Choose Edit & Deploy to create a relaxation rule from the Action menu.

Answer: D

NEW QUESTION 37

In which order is a client request to a protected web application processed?

- A. Citrix Web App Firewall, Load Balancing, Caching, Rewrite

- B. Caching, Citrix Web App Firewall, Load Balancing, Rewrite
- C. Citrix Web App Firewall, Caching, Load Balancing, Rewrite
- D. Load Balancing, Citrix Web App Firewall, Caching, Rewrite

Answer: C

NEW QUESTION 42

Which Front End Optimization technique can a Citrix Engineer enable on the Citrix ADC to remove all excess whitespace from a file?

- A. Shrink to Attributes
- B. Minify
- C. Lazy Load
- D. Inlining

Answer: B

NEW QUESTION 47

Which protection is applied on a server response from a protected application?

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

Answer: D

NEW QUESTION 48

Scenario: A Citrix Engineer is implementing Integrated Caching to increase performance of a web application. The Application Engineer replaces a small logo on the main page with a new one. Later on, when the engineer attempts to access the page, the old logo is displayed. Which enabled setting in the Content Group would cause this to happen?

- A. Ignore browser's reload request
- B. Do not cache—if size exceeds 500 KB
- C. Expire content after 60 seconds
- D. Do not cache—if hits are less than 1

Answer: A

NEW QUESTION 49

Scenario: A Web Application Developer asked a Citrix Engineer to implement Citrix Web App Firewall protections. To provide consistency in branding, the developer asked that the web server provide a custom message when a violation occurs. Which profile setting does the engineer need to configure to provide the custom message?

- A. Redirect URL
- B. HTML Error Object
- C. RFC Profile
- D. Content Type Default Response

Answer: B

NEW QUESTION 51

Scenario: When reviewing the activity logs for a web application, a Citrix Engineer notices a high number of requests for the page, /setup.aspx. Further investigation reveals that most of these requests originated from outside the network. Which protection can the engineer implement to prevent this?

- A. HTML Cross-Site Scripting (XSS)
- B. Cookie Consistency
- C. Start URL with URL Closure
- D. Buffer Overflow

Answer: C

NEW QUESTION 55

Which Citrix Application Delivery Management (ADM) Analytics page allows an engineer to monitor the metrics of end-point analysis and authentication failures?

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

Answer: A

NEW QUESTION 56

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 61

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 62

Which Front End Optimization technique overcomes the parallel download limitation of web browsers?

- A. Domain Sharding
- B. Minify
- C. Extend Page Cache
- D. Lazy Load

Answer: A

NEW QUESTION 66

A Citrix Engineer is notified that no traffic is reaching the protected web application. While investigating, the engineer notices that the Citrix Web App Firewall policy has 516,72 hits. What should the engineer check next?

- A. The security checks in the assigned profile
- B. The HTML Error Object
- C. The policy expression
- D. The security checks in the global default profile

Answer: A

NEW QUESTION 70

Scenario: A Citrix Engineer needs to block requests from a list of IP addresses in a database maintained by the Security team. The Security team has built a web application that will send a response of either "Blocked" or "Allowed," based on whether the given IP address is on the list. Which expression should the engineer use to extract the status for policy processing?

- A. HTTP.RES.STATUS
- B. HTTP.RES.HEADERfConnection")
- C. HTTP.RES.BODY(1000)
- D. HTTP.RES.CONTENT LENGTH.GT(0)

Answer: B

NEW QUESTION 73

Which Citrix Application Delivery Management (ADM) Analytics page allows a Citrix Engineer to monitor web application traffic?

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

Answer: A

NEW QUESTION 77

Which action ensures that content is retrieved from the server of origin?

- A. CACHE
- B. MAY_CACHE
- C. NOCACHE
- D. MAY_NOCACHE

Answer: C

NEW QUESTION 80

Scenario: A Citrix Engineer has enabled the IP Reputation feature. The engineer wants to protect a critical web application from a distributed denial of service attack.

Which advanced expression can the engineer write for a Responder policy?

- A. CLIENT.IP.SRC.IPREP_THREAT_CATEGORY(SPAM_SOURCES)
- B. CLIENT.IP.SRC.IPREP_THREAT_CATEGORY(BOTNETS)
- C. CLIENT.IP.SRC.IPREP_THREAT_CATEGORY(WEB_ATTACKS)
- D. CLIENT.IP.SRC.IPREP_THREAT_CATEGORY(WINDOWS_EXPLOITS)

Answer: C

NEW QUESTION 81

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. What is the first step the engineer must perform to assign this form to the authentication process?

- A. Create a login schema policy and bind it to the authentication virtual server.
- B. Bind the authentication policy to the primary authentication bank of the Citrix Gateway
- C. Create a login schema profile and select the uploaded file.
- D. Create an authentication policy label and bind it to an authentication policy.

Answer: B

NEW QUESTION 85

Scenario: A Citrix Engineer has a pair of Citrix ADC VPX appliances configured as a High-Availability (HA) pair and hosted on a Citrix Hypervisor. The engineer wants to use Citrix Application Delivery Management (ADM) to monitor and manage the 35 web applications on the appliances. The engineer has imported Citrix ADM virtual appliance to Citrix Hypervisor. The engineer has also configured the management IP address settings and has added the 35 instances. However, some of the instances are NOT reporting any data.

Which two areas can the engineer check to determine the cause of the issue? (Choose two.)

- A. A Premium platform license must be configured on each instance.
- B. AppFlow must be enabled on each instance.
- C. The Citrix ADM license must be installed.
- D. An SSL certificate must be installed on the Citrix ADM appliance.

Answer: CD

NEW QUESTION 88

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 92

Scenario: A Citrix Engineer is using Citrix Application Delivery Management (ADM) to manage SSL certificates across all Citrix ADC instances. The engineer wants to distribute a new certificate to the devices. What, in addition to the certificate file, must the engineer provide when uploading the new certificate?

- A. Serial Number File
- B. Certificate Signing Request (CSR)
- C. Root Certificate
- D. Key File

Answer: D

NEW QUESTION 97

Which protection ensures that links to sensitive pages can only be reached from within an application?

- A. Form Field Consistency Check
- B. Buffer Overflow Check
- C. URL Closure
- D. Deny URL

Answer: C

NEW QUESTION 100

What is required for Implementing to the Citrix Application Delivery Management (ADM) Service?

- A. Citrix Hypervisor
- B. Citrix Cloud subscription
- C. Citrix Virtual Apps and Desktops
- D. Citrix ADC Instances

Answer: B

NEW QUESTION 105

Scenario: A Citrix Engineer is notified that improper requests are reacting the web application. While investigating, the engineer notices that the Citrix Web App Firewall policy has zero hits.

What are two possible causes for this within the Citrix Web App Firewall policy? (Choose two.)

- A. The expression is incorrect.
- B. It has been assigned an Advanced HTML profile.
- C. It is NOT bound to the virtual server.
- D. It has been assigned the built-in APPFW_RESET profile.

Answer: AC

NEW QUESTION 107

A Citrix Engineer enabled Cookie Consistency protection on a web application and wants to verify that it is working. Which cookie name can the engineer look for in the HTTP headers sent from the client to verify the protection?

- A. Citrix_ns_id
- B. Citrix_waf_id
- C. Citrix_adc_id
- D. Citrix_sc_id

Answer: A

NEW QUESTION 110

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