



**Citrix**

## **Exam Questions 1Y0-341**

Citrix ADC Advanced Topics - Security-Management and Optimization

#### NEW QUESTION 1

Scenario: A Citrix Engineer configured signature protections for Citrix Web App Firewall. Signature Auto- Update has been enabled. Upon reviewing the log files, the engineer notices that the auto update process has an error. In the settings for Signature Auto Update the engineer notices that the URL is blank. Which URL should the engineer enter to restore the update process?

- A. <https://s3.amazonaws.com/NSAppFwSignatures/SignaturesMapping.xml>
- B. <https://download.citrix.com/NSAppFwSignatures/SignaturesMapping.xml>
- C. <https://www.citrix.com/NSAppFwSignatures/SignaturesMapping.xml>
- D. <https://citrix.azure.com/NSAppFwSignatures/SignaturesMapping.xml>

**Answer:** A

#### NEW QUESTION 2

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 3

Which syntax is used to write a StyleBook?

- A. JSON
- B. LISP
- C. YAML
- D. XML

**Answer:** C

#### NEW QUESTION 4

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 5

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 6

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 7

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 8

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 9

A Citrix Engineer for an online retailer wants to ensure that customer address information is NOT stolen. Which protection can the engineer implement to prevent this?

- A. Cross-Site Request Forgeries (CSFR)
- B. HTML SQL Injection
- C. For Field Consistency
- D. Credit Card Check

**Answer:** B

#### NEW QUESTION 10

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 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") || HTTP.REQ.HEADER("User-Agent").CONTAINS("Andriod")

**Answer:** A

#### NEW QUESTION 13

Which license must be present on the Citrix ADC for the Citrix Application Delivery Management (ADM) Service to generate HDX Insight reports that present one year's worth of data?

- A. Advanced
- B. Premium Plus
- C. Premium
- D. Standard

**Answer:** C

#### NEW QUESTION 14

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 17

A Citrix Engineer wants the Citrix Web App Firewall to respond with a page stored on the Citrix ADC when a violation is detected. Which profile setting accomplishes this?

- A. Redirect URL
- B. RFC Profile
- C. Default Request
- D. HTML Error Object

**Answer: D**

#### NEW QUESTION 18

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

Policy name	Priority	Expression	Profile	Goto Expression
Policy_A	100	CLIENT.IP.SRC.IN_SUBNET(192.168.10.0/24)	Policy_A	END
Policy_B	110	HTTP.REQ.HEADER("User-Agent").CONTAINS("Safari")	Policy_B	END
Policy_C	120	HTTP.REQ.URL.PATH.CONTAINS("password")	Policy_C	END
Policy_D	130	true	Policy_D	END

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 23

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 26

A Citrix Engineer needs to create a configuration job to clone a configuration from an existing Citrix ADC to a new Citrix ADC.

Which configuration source can the engineer use to accomplish this?

- A. Master Configuration
- B. Inbuilt Template
- C. Instance
- D. Configuration Template

**Answer: C**

#### NEW QUESTION 30

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 32

Which Citrix Application Delivery Management (ADM) Analytics page allows a Citrix Engineer to monitor the metrics of the optimization techniques and congestion control strategies used in Citrix ADC appliances?

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

**Answer: B**

#### NEW QUESTION 36

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 consists of a table of high-resolution pictures which are being displayed in table cells measuring 320 by 180 pixels. Which Front End Optimization technique can the engineer enable on the Citrix ADC to improve time-to-display?

- A. Shrink to Attributes
- B. Make Inline
- C. Extend Page Cache
- D. Minify

**Answer:** A

#### NEW QUESTION 39

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 41

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 44

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

**Answer:** D

#### NEW QUESTION 49

Scenario: A Citrix Engineer wants to configure the Citrix ADC for OAuth Authentication. The engineer uploads the required certificates, configures the actions, and creates all the necessary policies. After binding the authentication policy to the application, the engineer is unable to authenticate.

- A. The log files are full
- B. The policy bindings were assigned incorrect priorities
- C. The Redirect URL is incorrect
- D. The certificates have expired

**Answer:** C

#### NEW QUESTION 53

Scenario: A Citrix Engineer wants to protect a web application using Citrix Web App Firewall. After the Web App Firewall policy afweb\_protect is bound to the virtual server, the engineer notices that pages are displaying in plain text with graphics included.

What is the likely cause of this?

- A. The Safe Objects protection is NOT properly configured.
- B. The Start URL list does NOT include CSS files.
- C. The Web App Firewall feature is disabled.
- D. The policy expression allows for HTML files only.

**Answer:** B

#### NEW QUESTION 57

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 59

What should a Citrix Engineer do when using the Learn feature for Start URL relaxation?

- A. Ensure that only valid or correct traffic is directed to the protected web application while in Learn mode.
- B. Invite at least 10 test users to collect sufficient data for the Learn feature.
- C. Create a Web App Firewall policy that blocks unwanted traffic.
- D. Ensure that the /var file system has at least 10 MB free.

**Answer:** B

#### NEW QUESTION 60

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 62

Scenario : A Citrix Engineer needs to forward the Citrix Web App Firewall log entries to a central management service. This central management service uses an open log file standard. Which log file format should the engineer use in the Citrix Web App Firewall engine settings to designate the open log file standard?

- A. CEF
- B. TLA
- C. IIS
- D. W3C

**Answer:** A

#### NEW QUESTION 67

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 68

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 70

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 71

Scenario: During application troubleshooting, a Citrix Engineer notices that response traffic received from a protected web application is NOT matching what the web server is sending out. The engineer is concerned that someone is trying to disrupt caching behavior. Which action is the Citrix Web App Firewall performing that would trigger this false positive?



- A. Removing the Last-Modified header
- B. Inserting a hidden form field
- C. Removing the Accept-Encoding header
- D. Modifying and adding cookies in the response

**Answer:** A

#### NEW QUESTION 76

A Citrix Engineer is reviewing the log files for a sensitive web application and notices that someone accessed the application using the engineer's credentials while the engineer was out of the office for an extended period of time.

Which production can the engineer implement to protect against this vulnerability?

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

**Answer:** D

#### NEW QUESTION 81

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 84

Scenaho: 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 86

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 87

Which three items does Citrix Application Delivery Management (ADM) require when adding an instances? (Choose three.)

- A. Site
- B. Tags
- C. IP address
- D. Agent
- E. Profile

**Answer:** CDE

#### NEW QUESTION 88

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 90

Which two protections ensure that the correct data is returned by the client? (Choose two.)

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

**Answer:** AD

#### NEW QUESTION 94

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 95

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 100

Which Application-level Quality of Experience (AppQoE) Action setting modifies the communication characteristics of the connections established with the associated web application?

- A. Priority
- B. TCP Profile
- C. Action Type
- D. DOS Action

**Answer:** C

#### NEW QUESTION 105

Scenario: A Citrix Engineer wants to protect a web application using Citrix Web App Firewall. The engineer enables the Learn action for the Start URL, HTML, Cross-Site Scripting, and HTML SQL Injection protections. The engineer assigns this profile to a policy, which is then bound to the virtual server. Which two items can the engineer check to determine that the Learn action is NOT capturing any rules? (Choose two.)

- A. The HTML Error Object is configured for the profile.
- B. Enough space is left on the /flash file system.
- C. The aslearn process is running on the Citrix ADC appliance.
- D. The Learn database is less than 20 MB.

**Answer:** AC

#### NEW QUESTION 106

Which security model should a Citrix Engineer implement to make sure that no known attack patterns pass through Citrix Web App Firewall?

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

**Answer:** D

#### NEW QUESTION 107

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 111

Scenario: A Citrix Engineer is setting up Citrix Application Delivery Management (ADM) in High Availability (HA) mode. The engineer creates both nodes and connects them to the same subnet.

Which IP address must the engineer configure on the Citrix ADM HA pair to allow instances to reconnect to Citrix ADM after a failover?

- A. Virtual
- B. Cluster
- C. Subnet
- D. Floating

**Answer: D**

#### NEW QUESTION 113

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