

# 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 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

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 5

Which feature of Citrix Web App Firewall builds rules from known good traffic?

- A. Sessionization
- B. App Expert
- C. Adaptive learning engineer
- D. SNORT signatures

**Answer:** C

#### NEW QUESTION 6

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 7

Which syntax is used to write a StyleBook?

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

**Answer:**

C

#### NEW QUESTION 8

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 9

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 10

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

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 15

Scenario: A Citrix Engineer reviewed the log files of a web application and found the error message below: "Unable to complete request Unrecognized field cext2\_price>" Which protection can the engineer implement to prevent this error from happening?

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

**Answer: A**

#### NEW QUESTION 20

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 25

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 30

Scenario: A Citrix Engineer needs to ensure that the flow of traffic to a web application does NOT overwhelm the server. After thorough testing, the engineer determines that the application can handle a maximum of 3,000 requests per minute. The engineer builds a limit identifier, rl\_maxrequests, to enforce this limitation.

Which advanced expression can the engineer write in the Responder policy to invoke rate limiting?

- A. SYS.CHECK\_LIMIT("rl\_maxrequests")
- B. SYS.CHECK\_LIMIT("rl\_maxrequests").CONTAINS("Busy")
- C. SYS.CHECK\_LIMIT("rl\_maxrequests").IS\_VALID
- D. SYS.CHECK\_LIMIT("rl\_maxrequests").GE(3000)

**Answer:** B

#### NEW QUESTION 35

A Citrix Engineer wants to quietly track attempts that cause a web application to display a list of all user accounts.

Which action should the engineer enable to achieve this?

- A. Stats
- B. Block
- C. Log
- D. Learn

**Answer:** D

#### NEW QUESTION 39

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 43

Which front end Optimization technique overcomes the parallel download limitation of web browsers?

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

**Answer:** A

#### NEW QUESTION 44

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 46

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 49

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 51

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 54

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 55

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 57

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 60

Which Citrix Web App Firewall profile setting can a Citrix Engineer configure to provide a response when a violation occurs?

- A. Default Request
- B. Redirect URL
- C. Return URL
- D. Default Response

**Answer: B**

#### NEW QUESTION 64

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 69

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 72

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 77

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 81

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 83

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 84

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 88

Scenario: A Citrix Engineer reviews the log files for a business-critical web application. The engineer notices a series of attempts to directly access a file, /etc/passwd.

Which feature can the engineer implement to protect the application against this attack?

- A. Buffer Overflow
- B. Start URL
- C. Content Type
- D. Form Field Consistency

**Answer: B**

#### NEW QUESTION 91

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

What is the most likely cause of this failure?

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

**Answer: D**

#### NEW QUESTION 92

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 96

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 99

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 100

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. To which folder on the Citrix ADC will the engineer need to upload this form?

- A. /flash/nsconfig/loginschema/LoginSchema
- B. /var/netscaler
- C. /flash/nsconfig/loginschema
- D. /var

**Answer: A**

#### NEW QUESTION 101

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. IIS
- C. W3C
- D. TLA

**Answer:** A

#### NEW QUESTION 103

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 108

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 110

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 114

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 116

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 121

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 122



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