

Fortinet.NSE6_FWB-6.4.v2023-06-12.q20

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NEW QUESTION: 1

You've configured an authentication rule with delegation enabled on FortiWeb.

What happens when a user tries to access the web application?

- A.** FortiWeb replies with a HTTP challenge of behalf of the server, then if the user authenticates successfully, FortiWeb allows the request and also includes credentials in the request that it forwards to the web app
- B.** FortiWeb redirects users to a FortiAuthenticator page, then if the user authenticates successfully, FortiGate signals to FortiWeb to allow access to the web app
- C.** FortiWeb forwards the HTTP challenge from the server to the client, then monitors the reply, allowing access if the user authenticates successfully
- D.** FortiWeb redirects the user to the web app's authentication page

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 2

What key factor must be considered when setting brute force rate limiting and blocking?

- A.** A single client contacting multiple resources
- B.** Multiple clients sharing a single Internet connection
- C.** Multiple clients from geographically diverse locations
- D.** Multiple clients connecting to multiple resources

Answer: ([SHOW ANSWER](#)**)**

Explanation

<https://training.fortinet.com/course/view.php?id=3363> What is one key factor that you must consider when setting brute force rate limiting and blocking? Multiple clients sharing a single Internet connection

NEW QUESTION: 3

Review the following configuration:

```
config waf machine-learning-policy
edit 1
set sample-limit-by-ip 0
next
end
```

What is the expected result of this configuration setting?

- A. When machine learning (ML) is in its running phase, FortiWeb will accept a set number of samples from the same source IP address.
- B. When machine learning (ML) is in its collecting phase, FortiWeb will not accept any samples from any source IP addresses.
- C. When machine learning (ML) is in its collecting phase, FortiWeb will accept an unlimited number of samples from the same source IP address.
- D. When machine learning (ML) is in its running phase, FortiWeb will accept an unlimited number of samples from the same source IP address.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 4

When is it possible to use a self-signed certificate, rather than one purchased from a commercial certificate authority?

- A. If you are an enterprise whose employees use only mobile devices
- B. If you are a small business or home office
- C. If you are an enterprise whose resources do not need security
- D. If you are an enterprise whose computers all trust your active directory or other CA server

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 5

In Reverse proxy mode, how does FortiWeb handle traffic that does not match any defined policies?

- A. Non-matching traffic is allowed
- B. non-Matching traffic is held in buffer
- C. Non-matching traffic is Denied
- D. Non-matching traffic is rerouted to FortiGate

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 6

Which of the following is true about Local User Accounts?

- A. Can be used for site publishing
- B. Can be used for Single Sign On
- C. Best suited for large environments with many users
- D. Must be assigned regardless of any other authentication

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 7

Which of the following FortiWeb features is part of the mitigation tools against OWASP A4 threats?

- A. Sensitive info masking
- B. Session Management
- C. Poison Cookie detection
- D. Brute Force blocking

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

Refer to the exhibit.



Based on the configuration, what would happen if this FortiWeb were to lose power? (Choose two.)

- A. Traffic will be interrupted between port3 and port4.
- B. Traffic that passes between port5 and port6 will be inspected.
- C. Traffic will pass between port5 and port6 uninspected.
- D. All traffic will be interrupted.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

FortiWeb offers the same load balancing algorithms as FortiGate.

Which two Layer 7 switch methods does FortiWeb also offer? (Choose two.)

- A. HTTP session-based round robin
- B. HTTP user-based round robin
- C. HTTP content routes
- D. Round robin

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

When viewing the attack logs on FortiWeb, which client IP address is shown when you are using XFF header rules?

- A. FortiGate public IP
- B. FortiWeb IP
- C. FortiGate local IP
- D. Client real IP

Answer: ([SHOW ANSWER](#))

Explanation

When an XFF header reaches Alteon from a client, Alteon removes all the content from the header and injects the client IP address. Alteon then forwards the header to the server.

NEW QUESTION: 11

What other consideration must you take into account when configuring Defacement protection

- A. Use FortiWeb to block SQL Injections and keep regular backups of the Database
- B. Configure the FortiGate to perform Anti-Defacement as well
- C. None. FortiWeb completely secures the site against defacement attacks
- D. Also incorporate a FortiADC into your network

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

When the FortiWeb is configured in Reverse Proxy mode and the FortiGate is configured as an SNAT device, what IP address will the FortiGate's Real Server configuration point at?

- A. IP Address of the Virtual Server on the FortiWeb
- B. Virtual Server IP on the FortiGate
- C. Server's real IP
- D. FortiWeb's real IP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

You are deploying FortiWeb 6.4 in an Amazon Web Services cloud. Which 2 lines of this initial setup via CLI are incorrect? (Choose two.)

```
! config system settings
!
! set opmode transparent
!
! set gateway 10.0.0.1
end
! config system interface
!
! set port1
!
! set ip 10.0.0.5
!
! set allowaccess https ssh ping
end
```

A. 6

- B. 9
- C. 2
- D. 3

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

Refer to the exhibits.

Edit Server Pool

Name: server-pool1

Protocol: HTTP

Type: **Reverse Proxy**
 Offline Protection
 True Transparent Proxy
 Transparent Inspection
 WCCP

Single Server/Server Balance: Single Server **Server Balance**

Server Health Check: availability-check1

Load Balancing Algorithm: Round Robin

Persistence: session-persistence-cookie1

Comments: 0/199 (bytes)

+ Create New

ID	IP/Domain	Status	Port	HTTP/2	Inherit Health Check	Server Health Check	Backup Server	SSL
1	10.0.1.21	Enable	80	Disable	Yes		Disable	Disable
2	10.0.1.22	Enable	80	Disable	Yes		Disable	Disable

Edit Virtual Server

Name: vserver1

Use Interface IP:

IPv4 Address: 10.0.1.8/255.255.255.0

IPv6 Address: ::0

Interface: port1

FortiWeb is configured in reverse proxy mode and it is deployed downstream to FortiGate. Based on the configuration shown in the exhibits, which of the following statements is true?

- A. The configuration is incorrect. FortiWeb should always be located upstream to FortiGate.
- B. FortiGate should forward web traffic to the server pool IP addresses.
- C. FortiGate should forward web traffic to virtual server IP address.
- D. You must disable the Preserve Client IP setting on FortiGate for this configuration to work.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

What capability can FortiWeb add to your Web App that your Web App may or may not already have?

- A. SSL Inspection
- B. Automatic backup and recovery
- C. HTTP/HTML Form Authentication
- D. High Availability

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

Which is true about HTTPS on FortiWeb? (Choose three.)

- A. Enabling RC4 protects against the BEAST attack, but is not recommended if you configure FortiWeb to only offer TLS 1.2.
- B. In true transparent mode, the TLS session terminator is a protected web server.
- C. In transparent inspection mode, you select which certificate that FortiWeb will present in the server pool, not in the server policy.
- D. For SNI, you select the certificate that FortiWeb will present in the server pool, not in the server policy.
- E. After enabling HSTS, redirects to HTTPS are no longer necessary.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Refer to the exhibit.

Model Settings	Model Status
Edit Model Settings	
<input checked="" type="checkbox"/> Sampling Settings	
Client Identification Method	IP and User-Agent
Sampling Time per Vector	5 Minutes (1 – 10)
Sample Count per Client per Hour	3 (1 – 60)
Sample Count	1000 (10 – 10000)
<input checked="" type="checkbox"/> Model Building Settings	
Model Type	Moderate
<input checked="" type="checkbox"/> Anomaly Detection Settings	
Anomaly Count	3 (1 – 65535)
Bot Confirmation	<input type="checkbox"/>
Dynamically Update Model	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> Action Settings	
Action	Deny (no log)
Block Period	60 Seconds (1 – 3600)
Severity	High
Trigger Policy	Please Select

Many legitimate users are being identified as bots. FortiWeb bot detection has been configured with the settings shown in the exhibit. The FortiWeb administrator has already verified that the current model is accurate.

What can the administrator do to fix this problem, making sure that real bots are not allowed through FortiWeb?

- A. Change Model Type to Strict
- B. Change Action under Action Settings to Alert
- C. Disable Dynamically Update Model
- D. Enable Bot Confirmation

Answer: ([SHOW ANSWER](#))

Explanation

Bot Confirmation

If the number of anomalies from a user has reached the Anomaly Count, the system executes Bot Confirmation before taking actions.

The Bot Confirmation is to confirm if the user is indeed a bot. The system sends RBE (Real Browser Enforcement) JavaScript or CAPTCHA to the client to double check if it's a real bot.

NEW QUESTION: 18

What benefit does Auto Learning provide?

- A. Automatically builds rules sets
- B. FortiWeb scans all traffic without taking action and makes recommendations on rules
- C. Automatically identifies and blocks suspicious IPs
- D. Automatically blocks all detected threats

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

How does your FortiWeb configuration differ if the FortiWeb is upstream of the SNAT device instead of downstream of the SNAT device?

- A. FortiWeb must be set for Transparent Mode
- B. You must enable "Add" X-Forwarded-For: instead of the "Use" X-Forwarded-For: option.
- C. You must enable the "Use" X-Forwarded-For: option.
- D. No special configuration required

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

Which algorithm is used to build mathematical models for bot detection?

- A. HCM
- B. SVN
- C. SVM
- D. HMM

Answer: ([SHOW ANSWER](#))

Explanation

FortiWeb uses SVM (Support Vector Machine) algorithm to build up the bot detection model

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