

# Exam Questions 101

Application Delivery Fundamentals

<https://www.2passeasy.com/dumps/101/>



#### NEW QUESTION 1

What describes the third "A" in the common authentication acronym AAA?

- A. provides redundancy
- B. measures usage against an identity
- C. provides user filtered access
- D. ensures the correct identity

**Answer: C**

#### NEW QUESTION 2

What are the two primary functions of the OSI 7 layer model (Choose two)

- A. to guide interoperability between products made by different vendors
- B. to define protocol behavior
- C. to group communications into logical layers
- D. to define specifications of host-to-host communications
- E. to standardize HTTP communications between different vendors

**Answer: AB**

#### NEW QUESTION 3

in which scenario is a full proxy required?

- A. When a separation between client and server connection .s needed
- B. When administration directly access the servers for administration
- C. when the server sends the response through lho load balancer
- D. when all TCP client parameters must be seen by the server

**Answer: A**

#### Explanation:

Reference <https://devcentral.f5.com/articles/three-things-your-proxy-cart-do-unless-its-a-full-proxy>

#### NEW QUESTION 4

An administrator needs to assess an LTM for potential configuration issues and required security updates. Which F5 website can automate this task?

- A. addf5f5.com
- B. ihealth5.com
- C. Devcentral f5.ccom
- D. www.f5.Com

**Answer: B**

#### Explanation:

<https://www.f5.com/services/support/support-offerings/big-ip-ihealth-diagnostic-tool>

#### NEW QUESTION 5

A BIG-IP Administrator wants to send packets from one subnet to another. What device is required to allow this to function?

- A. switch
- B. Router
- C. HUP
- D. Bridge

**Answer: B**

#### NEW QUESTION 6

The administrator wants client request to be directed to the same pool member through the session based on the client IP address. Which persistence method should the administrator choose?

- A. SSL persistence
- B. destination address affinity persistence
- C. cookie persistence
- D. Source address affinity persistence

**Answer: D**

#### NEW QUESTION 7

What is the primary function of a certificate authority?

- A. to expire outdated certificates
- B. to verify and validate certificates
- C. to store security certificates

D. to sign certificate signing requests

**Answer:** D

**Explanation:**

[https://en.wikipedia.org/wiki/Certificate\\_authority](https://en.wikipedia.org/wiki/Certificate_authority)

#### NEW QUESTION 8

Host A sends 10 TCP packets to Host B. All packets arrive at Host B quickly, but some arrive out of order. What will Host B do?

- A. ACK only packets that are in order
- B. drop all packets and wait for arrival in order
- C. drop any packets that arrive out of order
- D. ACK all packets and place them in order

**Answer:** D

#### NEW QUESTION 9

A BIG-IP Administrator is trying to send traffic to a server on the same subnet and sees an incomplete in the BIG-IP devices ARP table. What could cause the incomplete status?

- A. BIG-IP device connection is half-duplex
- B. Router does not have a default gateway
- C. Firewall is blocking ICMP
- D. Server's switch connection is in the wrong VLAN

**Answer:** D

#### NEW QUESTION 10

End users report widespread issues accessing multiple network resources

What tool should the BIG IP Administrator use to view the status of all virtual servers and associated resources in one place?

- A. Pool statistics
- B. Network Map
- C. System performance
- D. Virtual server statistics

**Answer:** B

**Explanation:**

The network map shows a list Virtual, Pools and iRules with the status of each.

#### NEW QUESTION 10

What are two examples of failover capabilities of BIG-IP? (Choose two )

- A. failing over based on an over temperature alarm
- B. failing over serial cable based on electric failure code
- C. II failing over network connection based on heartbeat detection
- D. fading over network connection based on SNMP error
- E. failing over serial cable based on voltage detection

**Answer:** CE

#### NEW QUESTION 13

Which FTP mode should be used by a client behind a firewall that has no special configurator?

- A. Passive FTP
- B. Secure FTP
- C. Active FTP
- D. Protected FTP

**Answer:** A

#### NEW QUESTION 17

Which command should a BIG-IP Administrator use to resolve the domain www. F5.com?

- A. grep
- B. ping
- C. dig
- D. find

**Answer:** C

#### NEW QUESTION 19

Which function does the Presentation Layer provide?

- A. translation and encryption
- B. transmission over a medium
- C. internetworking capabilities
- D. access to available resources

**Answer:** A

#### NEW QUESTION 24

Which IP subnet mask can be used to send traffic to all network nodes?

- A. 192.168.0.255/23
- B. 192.168.1.11/31
- C. 172.16.1255/22
- D. 192.168.0.11/30

**Answer:** D

#### NEW QUESTION 27

What should the administrator investigate first to address this traffic slowness

- A. The virtual server indicates 14 slow connections killed
- B. The pool member is unchecked
- C. Interface 1.2 shows 9.2K errors
- D. The pool shows no current connections.

**Answer:** C

#### NEW QUESTION 32

A Network Administrator needs a new networking device that can perform NAT to connect several devices on a computer network. What is the most appropriate device for this requirement?

- A. Switch
- B. Router
- C. Bridges
- D. Hub

**Answer:** B

#### NEW QUESTION 34

VLAN test-vlan" is configured on interface 1 1 instead of interface 1.2. Which TMSH command should be used to correct this issue?

- A. modify /net test vlan interfaces {1.2}
- B. modify /net test-vlan interfaces replace all with {1 2}
- C. modify /net vlan test-vlan interfaces replace all with {12}
- D. modify /net sian test-vlan interfaces {1 2}

**Answer:** C

#### NEW QUESTION 38

A BIG-IP Administrator needs to upgrade an HA pair to a more recent TMOS version. The administrator is unsure if the BIG-IP is currently supported. How should the administrator verify that the HA pair is under a valid support contract?

- A. confirm that License OK" is set to yes in the applied license
- B. confirm that the "Service Check Date" specified in the applied license has not passed
- C. Check the status of the license under the Platform menu of the F5 Configuration Utility
- D. review /var/log/license for messages that indicate an expired license

Answer: C

#### NEW QUESTION 42

What are two advantages of using SSL offloading? (Choose two)

- A. Offloads the client to SSL processing
- B. provides single point of management for private keys
- C. reduces server load significantly
- D. encrypts all communications and to end
- E. allows secure remote access to internal server resources

Answer: BC

#### NEW QUESTION 43

What are the two primary functions of the OSI 7-layer model? (Choose two)

- A. to group communications into logical layers
- B. to define host-to-host communications
- C. to standardize HTTP communications between different vendors
- D. to go interoperability between products made by different vendors
- E. to define protocol behavior

Answer: AE

#### NEW QUESTION 45

A BIG IP virtual Server with an IP address of 10.100.43.108 must be available to public internet users. Which technology should be used to achieve this task?

- A. NDP
- B. DNS
- C. NAT
- D. ARP

Answer: C

#### Explanation:

10 x.x.x/8 is an RFC 1918 reserved private IP address. It must be NATted from a publicly accessible IP for access from the internet

#### NEW QUESTION 49

When using LDAP for authentication, what is the purpose of the base DN?

- A. the search context starting point
- B. the directory's simple name
- C. the base attribute in an LDAP directory
- D. the fundamental naming convention

Answer: A

#### NEW QUESTION 51

In the context of load balancing, what does the term "persistence" refer to?

- A. Ensuring requests from a single source always end up being handled by the same server.
- B. the ability to associate different HTTP requests to a single user so that activity can be tracked.
- C. Keeping TLS session key information in memory so sessions can be quickly resumed
- D. the ability to keep idle connections open as long as possible by sending dummy traffic periodically

Answer: A

#### NEW QUESTION 52

An administrator suspects that a BIG IP appliance is experiencing performance issues due to spikes in CPU usage. The administrator checks the performance report in the BIG-IP UI and CPU spikes are evident in the graphs. Which section in the BIG IP UI can the administrator check to troubleshoot the issue further?

- A. Statistics > Utilization
- B. System . Utilization
- C. Statics > Dashboard
- D. System > Services

Answer: C

#### NEW QUESTION 57

An administrator notices the following log message generated by a BIG IP system: "diskmonitor 011d005: Disk partition shared has less than 30% free" Which command should the administrator use to troubleshoot the problem?

- A. parted-1
- B. fdisk-1

- C. isbik
- D. df-h

**Answer:** D

#### NEW QUESTION 58

A user fails to provide credentials when requesting a web resource that requires authentication. Which HTTP response code does the server send?

- A. HTTP 200
- B. HTTP 302
- C. HTTP 401
- D. HTTP 502

**Answer:** C

#### Explanation:

<https://httpstatuses.com/401>

#### NEW QUESTION 60

An administrator configures a default gateway for the host. What is the purpose of a default gateway?

- A. to replace the destination IP address with the default gateway
- B. to pass all traffic to the default gateway
- C. to forward packets to remote networks
- D. to populate the ARP table

**Answer:** C

#### NEW QUESTION 63

An administrator security policy defines allowed URLs, file types and parameter values Which security model is the administrator using?

- A. negative security model
- B. Closed security model
- C. positive Security model
- D. ACL Security model

**Answer:** C

#### Explanation:

[https://www.owasp.org/index.php/Positive\\_security\\_model](https://www.owasp.org/index.php/Positive_security_model)

#### NEW QUESTION 64

What is an advantage of packet forwarding architecture?

- A. allows for SSL offload
- B. reduces latency
- C. allows for manipulation of HTTP headers
- D. handles larger packet sizes

**Answer:** B

#### Explanation:

<https://devcentral.f5.com/questions/packet-and-proxy-based-56526>

#### NEW QUESTION 68

in which scenario is a full proxy TCP connection required?

- A. when SSL offloading is used
- B. when Traffic is routed
- C. when administrators manage the servers directly
- D. when 3 server responds directly to the client

**Answer:** A

#### NEW QUESTION 73

For an IP of 192.168.10.10 with a subnet mask of 255.255.240.0 an administrator is asked to provide

- The first network address
- The broadcast address, and
- The number of hosts available per subnet host What should be the administrator's response'?

- A. 192.168.0.1 is the network address
- B. 192.168.10.255 is the broadcast address
- C. There are 16382 addressable hosts
- D. 192.168.0.0 is the network address 192.168.15.255 is the broadcast address
- E. There are 4094 addressable hosts
- F. 192.168.0.0 is the network address

- G. 192 168 16 255 is the broadcast address
- H. There are 1022 addressable hosts
- I. 192. 168.16. 0 is the network address, 192 168 31 255 is the broadcast address
- J. There are 409J addressable hosts

**Answer:** B

#### NEW QUESTION 75

A new web server VLAN has been created and the IP address 10.1.1.1/24 has been assigned to the BIG IP device. The BIG IP Administrator needs to create the new Self IP and prevent administrator access to the BIG-IP device from the newly created network.

Which TMSH command should be used?

- A. create /net self internal address 10 1.1. 1/24 vlan VLAN 10 allow service none.
- B. add /net self internal address 10.1.1. 1/24 vlan VLAN 10 allow-service none
- C. create /net self internal address 10. 1. 1. 1/24 vlan VLAN 10 allow service default
- D. add /net self internal address 10 111 mask 265. 255. 2550 vlan VLAN 10 allow

**Answer:** A

#### Explanation:

White the default differs from version to version, H typically allows HTTP SSH and iQuety for BIG-IP to BIG-IP communication

#### NEW QUESTION 80

A load balancer receives a TCP SYN packet from a client and immediately sends the packet on to a server. This is an example of which type of solution?

- A. packet forwarding architecture
- B. Full proxy architecture
- C. TCP compression
- D. TCP optimization

**Answer:** A

#### NEW QUESTION 84

A BIG-IP Administrator needs to create a route to send traffic destined to 10.1.1 1 to another router with an address of 192 168 1 1 Which TMSH command should the administrator use?

- A. create/net route 10. 11. 1/32 gw 192 168. 1. 1
- B. create met route 192 168. 1. 1/32 gw 10. 11. 1
- C. add met route 192. 168. 1. 1/32 gw 10. 1. 1. 1
- D. add inet route 10.11.1/32 gw 192. 168.1.1

**Answer:** A

#### NEW QUESTION 86

What advantage does an active-standby configuration have over an active-active configurations?

- A. Active-standby configuration allows for the backup of the peer configuration
- B. Active-standby utilizes the hardware more efficiently
- C. Active standby Uses significantly less power consumption than active-active
- D. Active-standby is less complex to troubleshoot

**Answer:** D

#### NEW QUESTION 89

An administrator wants to insert per-session data in a users browser so that user requests are directed to Which session persistence method should the administrator use?  
the same session

- A. SSL persistence
- B. Source address persistence
- C. destination address persistence
- D. cookie persistence

**Answer:** D

#### Explanation:

<https://support B.com/csp/article/K83419154>

#### NEW QUESTION 93

A BIO IP Administrator is troubleshooting a slow web application. A packet capture shows that some of the packets coming from a window size of zero A packet capture shows that som a window size of zero  
What does this mean?

- A. The client is trying to close the TCP connection
- B. The server is trying to close the TCP connection
- C. The server is temporary unable to receive any more data

D. The client is temporarily unable to receive any more data

**Answer:** C

#### NEW QUESTION 95

In an active/standby high-availability mode, what causes a standby unit to assume the active role?

- A. Hashed unit iD
- B. management MAC address
- C. resource utilization
- D. heartbeat detection

**Answer:** D

#### Explanation:

<https://supportf5.com/csP/article/K95002127>

#### NEW QUESTION 100

An administrator needs to prepare change control documents for operations staff To reduce possible errors the administrator killed number of default configuration options is choose from. Which F5 feature is intended to help with this task?

- A. icontrol
- B. iCatl
- C. iApp
- D. iRules

**Answer:** A

#### Explanation:

<https://devcentral.f5.com/icontrol>

#### NEW QUESTION 101

A company would like to create a web service for multiple data centers (US EU, ASia) where each data center uses the same IP address Requests will be routed to the closest data center. Which address type is the appropriate solution?

- A. Broadcast
- B. Unicast
- C. Anycast
- D. Micast

**Answer:** C

#### NEW QUESTION 102

A device needs to decrypt traffic and send unencrypted traffic to the web server. Which method should the BIG-IP Administrator use?

- A. SSL Optimization
- B. SSL Caching
- C. SSL Termination
- D. SSL Bridging

**Answer:** C

#### NEW QUESTION 105

What is used to provide mutual authentication for TLS/SSL?

- A. X 509 Certificate
- B. Access List
- C. Shared Secret key
- D. Mutually Trusted issuer

**Answer:** A

#### NEW QUESTION 108

An administrator points the browser at <http://www.mydomain.com>.The destination server listens on TCP port 8080 Which feature must be enabled on the virtual server for this configuration to work?

- A. HTTP persistence
- B. source NAT
- C. destination address affinity
- D. port translation

**Answer:** D

#### Explanation:

<https://supportf5.com/csp/article/K93G17176>

#### NEW QUESTION 113

An administrator encounter an error while working on eBiG.IP device and contacts F5 Support to open a case. While opening the case Support of the administrator that a BIO-IP version update is required.

Which F5 Support policy requires the administrator to upgrade the BIG-IP version.

- A. End of Software Support
- B. End of Support Contact Renewal
- C. End of Technical Support
- D. End of Return to Manufacturing

**Answer:** A

#### NEW QUESTION 114

Which three security controls are used in an SSL transaction? (Choose three.)

- A. symmetric encryption
- B. network admission controls
- C. asymmetric encryption
- D. digital certificates
- E. database encryption

**Answer:** AD

#### NEW QUESTION 115

Which HTTP response code indicates an OK status?

- A. 302
- B. 404
- C. 200
- D. 100

**Answer:** C

#### NEW QUESTION 118

ICMP is used by which command line tool?

- A. curt
- B. tcpdump
- C. traceroute
- D. nslookup

**Answer:** C

#### NEW QUESTION 121

Given the service list of a server shown, the administrator needs to determine why users are unable to resolve the IP address [www.example.com](http://www.example.com). What is the causing this issue?

- A. bigd is down
- B. named is down

**Answer:** B

#### Explanation:

berkeley internetname daemon (DNS) bigd is the health checking daemon

#### NEW QUESTION 126

ARP provides translation between which two address types?

- A. IP addresses and hardware addresses
- B. Hardware addresses and VLAN
- C. VLAN and IP addresses
- D. Hostnames and IP addresses

**Answer:** A

#### NEW QUESTION 130

A company deploys F5 load balancers to manage a large number of secure applications. The company manage certificates. Which F5 provides this functionality?

- A. iHealthy
- B. BIG-IQ
- C. GTM
- D. LTM

**Answer:** B

#### Explanation:

<https://devcentral.5.com/articles/what-is-big-iq-26702>

#### NEW QUESTION 134

Which protocols are used for control and session establishment for streaming media?

- A. RTP
- B. RTSP
- C. OTLS
- D. SMB

**Answer:** A

#### Explanation:

[https://en.wikipedia.org/wiki/Real\\_Time\\_Streaming\\_Protocol](https://en.wikipedia.org/wiki/Real_Time_Streaming_Protocol)

#### NEW QUESTION 139

Ping and Traceroute outputs are provided for a connectivity issue. What is the cause of these results?

- A. routing loop
- B. packets that are routed with a high metric
- C. multiple paths toward the destination

**Answer:** A

#### NEW QUESTION 140

Which protocol emphasizes reduced latency over reliability?

- A. TCP
- B. UDP
- C. GRE
- D. RSVP

**Answer:** B

#### NEW QUESTION 145

An administrator configures secure remote access to a server's shell. Given the netstat output, what did the administrator configure?

- A. telnet
- B. allowing connections only from IP address 10.1.10.46
- C. ssh
- D. listening on IP address 10.1.10.46
- E. ssh
- F. allowing connections only from IP address 10.1.10.46
- G. telnetd listening on IP address 10.1.10.46

**Answer:** B

#### Explanation:

Although it appears telnet is configured in this example (!) it is listening on all IP addresses of the system while ssh (port 22) is only on the 10.1.10.46 address.

#### NEW QUESTION 148

In the Network Map a red diamond appears next to the three member servers in the Virtual Server's pool. The nodes in the pool each show a green circle. What is the most likely reason for this scenario?

- A. The pool members health monitor has been disabled
- B. The pool members have been disabled
- C. The pool members have been powered off
- D. The pool member services have been shut down

**Answer:** D

#### NEW QUESTION 153

A user is trying to access a website using the URL <https://1.1.1.1/>. The website fails to load. The user can access other websites. Given the packet capture above, what is the most likely issue?

- A. The remote server is not responding because it is down
- B. The client machine is not connected to the internet
- C. The client machine's DNS is configured incorrectly
- D. The remote server is actively rejecting the connection

**Answer:** D

#### NEW QUESTION 158

A web administrator has added content to a web application, but users are unable to access the new content. What could be preventing them from accessing the content?

- A. The webapp uses negative security, and the attack signature is using an invalid regular expression
- B. The webapp uses positive security
- C. and the database has not been updated
- D. The webapp uses positive security, and the new content has not been defined as allowed behavior
- E. The webapp uses negative security
- F. and the denial of service signatures have not been updated

**Answer:** C

#### NEW QUESTION 160

An administrator is given the IP Address of 192.168.100.124 and needs 64 subnets. How many hosts per network are allowed?

- A. 4
- B. 8
- C. 6
- D. 2

**Answer:** D

#### NEW QUESTION 161

An administrator connects two devices using an Ethernet cable. The link fails to come up on either device, which setting could prevent the link from being established?

- A. Proxy settings
- B. IP configuration
- C. Link speed
- D. DNS resolvers

**Answer:** C

#### NEW QUESTION 163

Which security model provides protection from unknown attacks?

- A. ACL Security model
- B. closed security model
- C. Negative security model
- D. Positive security model

**Answer:** D

#### Explanation:

[https://www.owasp.org/index.php/Positive\\_security\\_model](https://www.owasp.org/index.php/Positive_security_model)

#### NEW QUESTION 164

A network administrator recently added a new VLAN and needs to confirm that the BIG IP sees traffic on this VLAN. The VLAN is untagged on interface 1.1 and is named VLAN704 in the BIG IP Configuration Utility.

Which tool should be used to generate a packet capture that shows all traffic on this VLAN?

- A. netstat
- B. map
- C. tcpdump
- D. ifconfig

**Answer:** C

#### NEW QUESTION 165

An administrator is currently designing the IP addressing scheme for a small company. They have been asked to use the 192.168.100.x block of addresses with a /27 network prefix. How many networks and hosts per network will be available when using the 27-bit network prefix?

- A. 255 networks each with 224 hosts
- B. 30 networks each with 8 hosts
- C. 8 networks each with 30 hosts
- D. 27 networks each with 30 hosts

**Answer:** C

#### NEW QUESTION 170

An administrator needs a data a format that is support authentication against an external security domain. The data format must format support SSO. Which data format should the administrator choose?

- A. AAA
- B. Kerberos
- C. SAML
- D. EAP

**Answer: C**

#### NEW QUESTION 171

AD VLAN must be created with an 802.19 tag of 705 on interface 11. What is the proper TSH command to create this new VLAN on the BIG-IP?

- A. Create/net wan internal interfaces add {1 1 (tagged)} tag 706
- B. Create/net vlan internal trunk add (11 {tagged})
- C. add /net vlan internal interfaces add (11) tag 705
- D. add / net vlan internal tunk add {1 1 (tagged)} tag 705

**Answer: A**

#### NEW QUESTION 175

An administrator needs to lower .he amount of new TCP connections to help with network congest? How should the administrator accomplish this?

- A. Use HTTP keep-alive
- B. set a larger receive window
- C. Enable delayed ACKs
- D. use an indefinite timeout

**Answer: A**

#### NEW QUESTION 177

Which support service is required to synchrony the time stamps in system logs from these devices?

- A. SNMP
- B. Syslog
- C. SMTP
- D. DNS

**Answer: B**

#### NEW QUESTION 180

Layer 2 mapping information is announced by an interface without receiving a request for the mapping first. Which term describes this event?

- A. ICMP
- B. STP
- C. gratuitous ARP
- D. ARP

**Answer: C**

#### NEW QUESTION 185

Which method should an administrator of the BIG-IP use to sync the configuration to only certain other BIG-IPs?

- A. synchronize only certain folders
- B. exclude devices from certain Traffic Groups
- C. exclude devices from certain Sync Groups
- D. exclude devices from certain Device Groups

**Answer: C**

#### NEW QUESTION 188

How does file caching affect the web application?

- A. It reduces the load on the web application
- B. It speeds up traffic to the web application
- C. It slows traffic to the web application
- D. It increases the load on the web application

**Answer: A**

#### NEW QUESTION 191

A BIG IP Administrator configures three Network Time Protocol servers to keep the time of the devices in sync. Which tool should the administrator use to show the synchronization status with the Network Time Protocol servers?

- A. time
- B. ntpdate
- C. date
- D. ntpq

**Answer:** D

**Explanation:**

nlpq -pn will show the synchronization status of configured ntp servers

**NEW QUESTION 193**

What is a disadvantage of running a virtualized load balancer

- A. more expensive than a hardware load balancer
- B. slower than a hardware load balancer
- C. less reliable than a hardware load balancer
- D. does not support high availability

**Answer:** B

**NEW QUESTION 195**

A company needs to use a custom value when making persistence decisions. Which F5 product provides this functionality?

- A. iControl
- B. (Rules
- C. lApps
- D. (Health

**Answer:** B

**NEW QUESTION 199**

What is one way that an application delivery controller lowers the CPU-load on web servers?

- A. use SSL termination at the application delivery controller
- B. make the application delivery controller function as a Firewall
- C. make the application delivery controller a member of both external and internal VLANs
- D. use cookie persistence on the application delivery controller

**Answer:** A

**NEW QUESTION 202**

An administrator receives an error message when attempting to create a self-IP address on a BIG-IP appliance. Which address should the administrator use to resolve the issue?

- A. 2001:0db8:85a3:0000:0000:8a2e:0370:7334
- B. 2001:db8:85a3:Bd3:Ba2e:370:7334
- C. 2001:0db8:85i3:0000:0000: : 8a2i:0370:7334

**Answer:** A

**NEW QUESTION 203**

A company is creating a new department for Security Engineering and needs to create a segregated network segment with only 24 IPs. What should be configured?

- A. configure a new VLAN and assign a netmask of /29
- B. use an existing VLAN and assign a netmask of /28
- C. use an existing VLAN and assign a netmask of /30
- D. configure a new VLAN and assign a netmask of /27

**Answer:** D

**Explanation:**

a /28 contains 14 usable IPs and a /27 contains 30 usable IPs

**NEW QUESTION 206**

A BIG-IP Administrator wants to add a new VLAN (VLAN 40) to an LACP trunk (named LACP01) connected to the BIG-IP device. Multiple VLANs exist on LACP01. Which TMSH command should the BIG-IP Administrator issue to add the new VLAN to the existing LACP trunk?

- A. create net vlan VLAN40 (interfaces add (LACP01 {lagged}) tag 40)

- B. create net vlan VLAN40 {interfaces replace-all-with {LACP01{tagged}} tag 40}
- C. create net vlan VLAN40 interfaces replace all with {LACP01 {untagged}} tag 40}
- D. create net vlan VLAN40 {interfaces add {LACP01 {untagged}} tag 40}

**Answer:** B

#### NEW QUESTION 211

An administrator needs to deploy a VON solution that offers data integrity and origin authentication of IP packets. Which solution the administrator use?

- A. IPSecVPN
- B. PPTP
- C. GRE
- D. SSL VPN

**Answer:** A

#### NEW QUESTION 216

A BIG-IP Administrator needs to open a case with F5 Support for a specific issue with an existing HA pair of BIG-IP platform. What should be uploaded to iHealth prior to opening the case to expedite processing of the support case?

- A. UCS file
- B. SCF file
- C. tcpdump file
- D. Qkview file

**Answer:** D

#### NEW QUESTION 220

Which security mode. functions by defining what traffic is allowed and rejecting all other traffic?

- A. context-based access control mode!
- B. role-based access control mode!
- C. negative security model
- D. positive security model

**Answer:** D

#### NEW QUESTION 223

An administrator needs to rapidly deter e newly discovered security threat to a remote desktop application. Which F5 feature provides this functionality?

- A. iRules
- B. SSL profiles
- C. Proxy SSL
- D. SPDY

**Answer:** A

#### NEW QUESTION 228

The use of attack signature within an intrusion Detection System (IDS) is an application of which security model?

- A. Positive
- B. Context-based
- C. Negative
- D. Role-based

**Answer:** C

#### Explanation:

<https://www.dosarrpst.com/ddos-blog/the-difference-between-positive-s-negatto-wafi>

#### NEW QUESTION 233

In IPv4 the loopback IP is 127 0.0.1. or IPv6, what is the loopback address?

- A. FEBO::1
- B. FF8Q 0.0 : :1
- C. 2001 :: 127 : : 1
- D. : : 1

**Answer:** D

#### NEW QUESTION 237

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