

# Pass Guaranteed Quiz Accurate F5 - F5CAB1 - BIG-IP Administration Install, Initial Configuration, and Upgrade Cert Exam



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## F5 F5CAB1 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• BIG IP Administration Install Initial Configuration and Upgrade: This section of the exam measures skills of System Administrators and covers the lifecycle tasks for deploying and maintaining a BIG IP system. It includes installing the platform, performing initial setup, applying licenses, configuring basic networking, and planning and executing software upgrades and hotfixes.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• BIG IP Administration Data Plane Concepts: This section of the exam measures skills of Network Administrators and covers how BIG IP handles application traffic on the data plane. It includes understanding flow of traffic, key data path components, basic concepts of load balancing, and how security and performance features affect user traffic.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• BIG IP Administration Data Plane Configuration: This section of the exam measures skills of System Administrators and covers configuring BIG IP objects that control data plane behavior. It focuses on setting up virtual servers, pools, nodes, monitors, and profiles so that applications are delivered reliably and efficiently according to design requirements.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>BIG IP Administration Control Plane Administration: This section of the exam measures skills of System Administrators and covers managing the control plane where BIG IP is configured and administered. It includes working with user accounts, roles, device settings, configuration management, and using the graphical interface and command line for daily administrative tasks.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>BIG IP Administration Support and Troubleshooting: This section of the exam measures skills of Network Administrators and covers identifying and resolving common issues that affect BIG IP operation. It focuses on using logs, statistics, diagnostic tools, and basic troubleshooting methods to restore normal traffic flow and maintain stable application delivery.</li> </ul>

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### **F5 BIG-IP Administration Install, Initial Configuration, and Upgrade Sample Questions (Q22-Q27):**

#### **NEW QUESTION # 22**

An administrator is in the process of reactivating the license using the interface displayed in the exhibit.

What is the address of the license server to which the BIG-IP device must be able to establish an outbound connection in order to use the Automatic Activation Method?

- A. callhome.f5.com
- B. activate.f5.com**
- C. license.f5.com
- D. ask.f5.com

#### **Answer: B**

Explanation:

When you choose Automatic as the activation method in the License , Re-activate screen, the BIG-IP device itself contacts F5's license activation service over the Internet.

For successful automatic activation:

- \* The BIG-IP must have outbound network connectivity (typically via the management interface).
- \* DNS resolution and routing must allow it to reach the F5 license activation host (the one shown in option D).
- \* The device sends its dossier and registration key to that service and receives an updated license file in return, which is then installed automatically.

The other hostnames in the options are not used by BIG-IP for license activation, so they cannot be correct in the context of Automatic Activation.

#### **NEW QUESTION # 23**

Given that BIGIP-<version>.iso and Hotfix-BIGIP-<version>-ENG.iso have been uploaded to /shared/images on an F5 device, what is the appropriate tmsh command to prepare and update the BIG-IP device with the hotfix of a software version on a new volume HD1.2?

(Choose one.)

- A. tmsh install /sys software hotfix Hotfix-BIGIP-<version>-ENG.iso create-volume HD1.2
- B. tmsh copy /sys software hotfix Hotfix-BIGIP-<version>-ENG.iso volume HD1.2
- C. tmsh create /sys software hotfix Hotfix-BIGIP-<version>-ENG.iso volume HD1.2
- D. tmsh install /sys software BIGIP-<version>.iso hotfix Hotfix-BIGIP-<version>-ENG.iso create-volume HD1.2**

## Answer: D

Explanation:

When installing a BIG-IP software version with a HotFix on a new boot volume, F5 requires that both the base TMOS image and the HotFix image be installed together as part of the same installation workflow.

The correct process is:

- \* Specify the base TMOS ISO
- \* Specify the HotFix ISO that corresponds to that base version
- \* Instruct the system to create a new boot volume
- \* Install both images into that new volume

This is achieved with the following tmsh syntax:

tmsh install /sys software BIGIP-<version>.iso hotfix Hotfix-BIGIP-<version>-ENG.iso create-volume HD1.2 This command:

- \* Installs the base image first
- \* Applies the HotFix on top of the base image
- \* Creates and installs everything on HD1.2
- \* Leaves the currently active volume untouched for rollback

Why the other options are incorrect

A). Installing only the hotfix

A HotFix cannot be installed by itself on a new volume. A base image must already be present.

C). Using create instead of install

The create keyword is not valid for software installation operations.

D). Using copy

The copy command does not install software images or hotfixes.

## NEW QUESTION # 24

A BIG-IP Administrator needs to verify the state of equipment in the data center.

A BIG-IP appliance has a solid yellow indicator on the status LED.

How should the administrator interpret this LED indicator?

- A. A warning-level alarm condition is present
- B. A power supply is NOT operating properly
- C. Appliance is a standby member in a device group
- D. Appliance is halted or in End-User Diagnostic (EUD) mode

## Answer: A

Explanation:

BIG-IP hardware platforms use chassis LEDs to indicate system health states.

A solid yellow status LED typically indicates a warning condition, such as:

- \* A non-critical hardware alert
- \* A temperature threshold nearing limit
- \* A minor fan or sensor irregularity
- \* Other non-fatal environmental or system conditions

This state reflects a warning-level alarm, meaning the unit is operational but requires investigation.

Why the other options are incorrect

A). Halted or EUD mode

\* This is associated with different LED patterns (usually flashing conditions or specific color codes), not a solid yellow status LED.

B). Standby in device group

\* HA state is not indicated by the chassis status LED.

\* Standby status is a logical device state, not a hardware LED state.

D). Power supply failure

\* Power supply indicators use separate LEDs located on each power module (usually flashing amber/red), not the system status LED.

Thus, a solid yellow status indicator signifies a warning-level alarm.

## NEW QUESTION # 25

What will setting a Self IP to "Allow None" for Port Lockdown do?

- A. Block HA communications, causing the systems to report their peer as offline and go active-active.

- B. Default allow port 1026 access between peer devices and traffic processing across the network failover.
- C. Block HA communications, causing the systems to report their peer as online ready.

**Answer: A**

Explanation:

The Port Lockdown feature controls which services a Self-IP will respond to.

Setting a Self-IP to Allow None means:

\* The Self-IP will not accept any traffic except the very limited, hard-coded HA ports such as TCP 4353 used for device trust and configuration sync.

\* All other HA ports, including those needed for network failover and other HA mechanisms, are blocked.

When essential HA services cannot communicate, each device assumes its peer is down.

This results in:

\* HA failover misbehavior

\* Both devices thinking the other is offline

\* Potential active-active condition, which is not intended and can cause traffic disruption. Thus, Allow None can break HA functionality unless the Self-IP is not used for HA links.

**NEW QUESTION # 26**

The BIG-IP Administrator uses Secure Copy Protocol (SCP) to upload a TMOS image to the/shared/images/ directory in preparation for a TMOS upgrade.

After the upload is completed, what will the system do before the image is shown in the GUI under:

System » Software Management » Image List?

- A. The system verifies the internal checksum
- B. The system performs a reboot into a new partition
- C. The system copies the image to /var/local/images/

**Answer: A**

Explanation:

When a TMOS image (.iso file) is uploaded into the/shared/images/directory, the BIG-IP performs an internal validation step before the ISO appears in the GUI.

1. The system verifies the internal checksum

\* BIG-IP automatically reads the embedded checksum inside the ISO file

\* Verifies integrity of the uploaded image

\* Confirms the file is not corrupted or incomplete

\* Ensures the image is a valid F5 TMOS software image

Only after this checksum verification succeeds does the image appear under:

System # Software Management # Image List

Why the other options are incorrect:

A). The system performs a reboot into a new partition

\* Uploading an ISO file never triggers a reboot.

C). The system copies the image to /var/local/images/

\* All valid TMOS images remain in/shared/images/.

\* No copying occurs.

**NEW QUESTION # 27**

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