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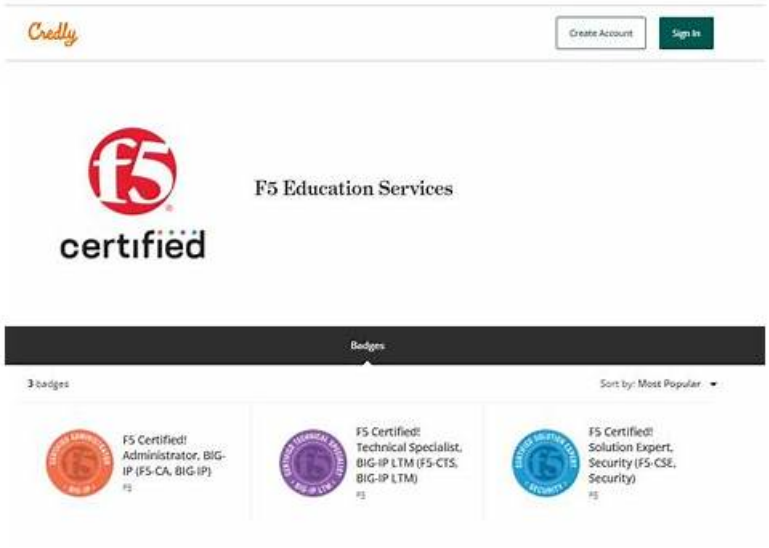

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F5 F5CAB1 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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.
Topic 2	• 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.
Topic 3	• 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.
Topic 4	• 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.

Topic 5	• 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.

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Valid F5CAB1 Test Forum, F5CAB1 New Cram Materials

To pass the F5 F5CAB1 exam on the first try, candidates need BIG-IP Administration Install, Initial Configuration, and Upgrade updated practice material. Preparing with real F5CAB1 exam questions is one of the finest strategies for cracking the exam in one go. Students who study with F5 F5CAB1 Real Questions are more prepared for the exam, increasing their chances of succeeding.

F5 BIG-IP Administration Install, Initial Configuration, and Upgrade Sample Questions (Q30-Q35):

NEW QUESTION # 30
An organization is planning to upgrade a BIG-IP system from16.1.xto17.1.x.
For a successful upgrade, theService Check Datemust be equal to or newer than the License Check Date required for 17.1.x.
Which command will show the Service Check Date on the BIG-IP system being upgraded?

- A. grep "Service check date" /config/bigip.conf
- B. grep "Service check date" /config/BigDB.dat
- C. grep "Service check date" /config/svc_chk_date.dat
- D. grep "Service check date" /config/bigip.license

Answer: D

Explanation:
BIG-IP licensing information, including theService Check Date, is stored in the file:
/config/bigip.license
This file contains all license attributes downloaded from the F5 licensing server, including:
* License key
* Licensed modules
* Useful life date
* Service check date
TheService Check Datedetermines whether the system is eligible for upgrades to specific TMOS versions.
When reviewing upgrade readiness, administrators extract this value directly from the license file with:
grep "Service check date" /config/bigip.license
Why the other options are incorrect:
* /config/bigip.confstores BIG-IP configuration objects, not license metadata.
* /config/svc_chk_date.datisnota valid file in the licensing system; it does not contain license parameters.
* /config/BigDB.datstores internal database values, not licensing attributes.
Thus, only thebigip.licensefile contains the correct licensing information required for verifying upgrade eligibility.

NEW QUESTION # 31
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 theAutomatic Activation Method?

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

Answer: A

Explanation:
When you chooseAutomaticas the activation method in the License , Re-activate screen, the BIG-IP device itself contacts F5'slicense activation serviceover 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 theF5 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 ofAutomatic Activation.

NEW QUESTION # 32
A BIG-IP Administrator plans to upgrade a BIG-IP device to the latest TMOS version.
Which two tools could the administrator leverage to verify known issues for the target versions? (Choose two.)

- A. F5 Downloads
- B. F5 iHealth
- C. F5 Bug Tracker
- D. F5 University
- E. F5 End User Diagnostics (EUD)

Answer: B,C

Explanation:
Comprehensive and Detailed Explanation (Paraphrased from F5 BIG-IP Administration Install, Initial Configuration, and Upgrade concepts) When performing a TMOS upgrade, F5 recommends validating the target software version to ensure that the release does not contain defects that may impact system behavior. The upgrade preparation process includes checking for known issues, validating compatibility, and reviewing advisory information for the intended version. Two primary F5 tools serve this purpose:
B). F5 iHealth
iHealth is a cloud-based diagnostic and analysis platform used to evaluate the operational state of a BIG-IP system. Administrators upload a QKView file to iHealth to receive an automated assessment of the system. As part of upgrade planning, iHealth provides:
* Version-specific issue analysis, comparing the system's configuration and hardware against F5's internal catalog of published issues.
* Upgrade advisories, identifying potential risks such as deprecated features, module compatibility concerns, or changes in behavior between TMOS versions.
* Checks against known defects, allowing administrators to determine whether the target TMOS version contains issues relevant to their deployment.
This aligns with F5's recommended upgrade workflow, where iHealth is used before upgrading to confirm system readiness and detect software-level concerns.
D). F5 Bug Tracker
The Bug Tracker is F5's dedicated interface for reviewing software defects across TMOS releases.
It enables administrators to:
* Search forknown bugs by TMOS version, module, severity, or defect ID.
* Review thestatus of defects(open, resolved, fixed in later releases).
* Identify whether high-impact or security-related issues are associated with the target upgrade version.
F5 documentation emphasizes reviewing known defects prior to installation of new software images, making the Bug Tracker a critical resource for upgrade validation.
Why the other options are not correct
A). F5 End User Diagnostics (EUD)
EUD is used exclusively forhardware diagnostics(ports, memory, fans). It does not provide software-related issue verification and is not used for upgrade planning.
C). F5 University
This is atraining platform, not an operational tool. It does not provide defect listings or upgrade-specific warnings.
E). F5 Downloads
Although it provides access to software images and release notes, it isnot a tool for identifying known bugs.
Release notes summarize general fixes and features, but systematic bug verification requires iHealth or the Bug Tracker.

NEW QUESTION # 33
In order to configure allowed IP addresses forSSH accessto a BIG-IP device, the BIG-IP Administrator has issued the commands shown in the exhibit.
Which IP addresses will have SSH access after issuing the shown commands?
(Choose two.)

- A. 100.0.1.10
- B. 10.0.0.254
- C. 100.0.0.10
- D. 10.0.0.256
- E. 10.0.0.100

Answer: B,E

Explanation:
From the exhibit, the administrator performs the following actions:
* Displays the current SSH allow configuration:
tmsh list sys sshd allow
allow { ALL }
* Replaces the existing SSH allow list with a specific subnet:
tmsh modify sys sshd allow replace-all-with { 10.0.0.0/24 }
* Confirms the updated configuration:
tmsh list sys sshd allow
allow { 10.0.0.0/24 }
This configuration restricts SSH access to only hosts that fall within the10.0.0.0/24network.
Evaluation of the options
A). 10.0.0.100
This address is within the 10.0.0.0/24 subnet and is a valid host address, so SSH access is permitted.
B). 10.0.0.254
This address is also within the 10.0.0.0/24 subnet and is a valid host address, so SSH access is permitted.
C). 10.0.0.256
This is not a valid IP address because an IPv4 octet cannot exceed 255.
D). 100.0.1.10
This address is outside the configured 10.0.0.0/24 subnet and will not be allowed.
E). 100.0.0.10
This address is also outside the configured subnet and will not be allowed.

NEW QUESTION # 34
Which port is an exception to the Port Lockdown function of Self-IPs if a device-group synchronization cluster is configured?

- A. UDP 53
- B. TCP 4353
- C. TCP 443

Answer: B

Explanation:
Self-IPs implement a security feature known asPort Lockdown, which limits which services are reachable on a Self-IP.
However, certain services required for BIG-IP device-to-device communication bypass Port Lockdown to ensure cluster and HA functionality.
TCP 4353
* TCP port4353is used byDevice Service Clustering (DSC)for:
* Device trust establishment
* Configuration synchronization
* Failover communication
* Because BIG-IP devices must always be able to communicate for HA functions to remain operational, port 4353 isexempt from Port Lockdown rules.
Why the other options are incorrect
A). TCP 443
* Not required for device trust or synchronization.

* HTTPS access is fully controlled by Port Lockdown.
C). UDP 53
* DNS traffic is not required for synchronization and has no exemption under Port Lockdown.

NEW QUESTION # 35
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