



LPI

Exam Questions 303-200

LPIC-3 Exam 303: Security, version 2.0

NEW QUESTION 1

Which command revokes ACL-based write access for groups and named users on the file afile?

- A. setfacl -x group: * : rx, user:*: rx afile
- B. setfacl -x mask: : rx afile
- C. setfacl ~m mask: : rx afile
- D. setfacl ~m group: * : rx, user:*: rx afile

Answer: C

NEW QUESTION 2

How are SELinux permissions related to standard Linux permissions? (Choose TWO correct answers.)

- A. SELinux permissions overnde standard Linux permissions.
- B. standard Linux permissions override SELinux permissions.
- C. SELinux permissions are verified before standard Linux permissions.
- D. SELinux permissions are verified after standard Linux permissions.

Answer: BD

NEW QUESTION 3

Which of the following are differences between AppArmor and SELinux? (Choose TWO correct answers).

- A. AppArmor is implemented in user space onl
- B. SELinux is a Linux Kernel Module.
- C. AppArmor is less complex and easier to configure than SELinux.
- D. AppArmor neither requires nor allows any specific configuratio
- E. SELinux must always be manually configured.
- F. SELinux stores information in extended file attribute
- G. AppArmor does not maintain file specific information and states.
- H. The SELinux configuration is loaded at boot time and cannot be changed later on AppArmor provides user space tools to change its behavior.

Answer: BD

NEW QUESTION 4

Which of the following components are part of FreeIPA? (Choose THREE correct answers.)

- A. DHCP Server
- B. Kerberos KDC
- C. Intrusion Detection System
- D. Public Key Infrastructure
- E. Directory Server

Answer: BDE

NEW QUESTION 5

Given a proper network and name resolution setup, which of the following commands establishes a trust between a FreeIPA domain and an Active Directory domain?

- A. ipa trust-add --type ad addom --admin Administrator --password
- B. ipa-ad -add-trust --account ADDOM\Administrator--query-password
- C. net ad ipajoin addom -U Administrator -p
- D. trustmanager add -_domain ad: //addom --user Administrator -w
- E. ipa ad join addom -U Administrator -w

Answer: A

NEW QUESTION 6

Which of the following statements is true about chroot environments?

- A. Symbolic links to data outside the chroot path are followed, making files and directories accessible
- B. Hard links to files outside the chroot path are not followed, to increase security
- C. The chroot path needs to contain all data required by the programs running in the chroot environment
- D. Programs are not able to set a chroot path by using a function call, they have to use the command chroot
- E. When using the command chroot, the started command is running in its own namespace and cannot communicate with other processes

Answer: C

NEW QUESTION 7

Which of the following DNS record types can the command dnssec-signzone add to a zone? (Choose THREE correct answers.)

- A. SIG
- B. NSEC
- C. NSEC3
- D. NSSIG

E. RRSIG

Answer: BCE

NEW QUESTION 8

Which of the following statements are true regarding the certificate? (Choose THREE correct answers.)

- A. This certificate belongs to a certification authority.
- B. This certificate may be used to sign certificates of subordinate certification authorities.
- C. This certificate may never be used to sign any other certificates
- D. This certificate may be used to sign certificates that are not also a certification authority
- E. This certificate will not be accepted by programs that do not understand the listed extension

Answer: ABD

NEW QUESTION 9

Which option in an Apache HTTPD configuration file enables OCSP stapling? (Specify ONLY the option name without any values or parameters.)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

httpd-ssl.conf

NEW QUESTION 10

Which of the following statements is true regarding eCryptfs?

- A. For every file in an eCryptfs directory there exists a corresponding file that contains the encrypted content.
- B. The content of all files in an eCryptfs directory is stored in an archive file similar to a tar file with an additional index to improve performance.
- C. After unmounting an eCryptfs directory, the directory hierarchy and the original file names are still visible, although, it is not possible to view the contents of the files.
- D. When a user changes his login password, the contents of his eCryptfs home directory has to be re-encrypted using his new login password.
- E. eCryptfs cannot be used to encrypt only directories that are the home directory of a regular Linux user.

Answer: E

NEW QUESTION 10

Which of the following configuration options makes Apache HTTPD require a client certificate for authentication?

- A. Limit valid-x509
- B. SSLRequestClientCert always
- C. Require valid-x509
- D. SSLVerifyClient require
- E. SSLPolicy valid-client-cert

Answer: D

NEW QUESTION 14

Which DNS label points to the DANE information used to secure HTTPS connections to <https://www.example.com/>?

- A. example.com
- B. dane.www.example.com
- C. soa.example.com
- D. www.example.com
- E. _443_tcp.www.example.com

Answer: E

NEW QUESTION 19

What is the purpose of the program snort-stat?

- A. It displays statistics from the running Snort process.
- B. It returns the status of all configured network devices.
- C. It reports whether the Snort process is still running and processing packets.
- D. It displays the status of all Snort processes.
- E. It reads syslog files containing Snort information and generates port scan statistics.

Answer: E

NEW QUESTION 23

Which of the following keywords are built-in chains for the iptables nat table? (Choose THREE correct answers)

- A. OUTPUT

- B. MASQUERADE
- C. PROCESSING
- D. POSTROUTING
- E. PREROUTING

Answer: ADE

NEW QUESTION 26

Which directive is used in an OpenVPN server configuration in order to send network configuration information to the client? (Specify ONLY the option name without any values or parameters.)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

<https://community.openvpn.net/openvpn/wiki/RoutedLans>

NEW QUESTION 28

Which option of the openvpn command should be used to ensure that ephemeral keys are not written to the swap space?

- A. --mlock
- B. --no-swap
- C. --root-swap
- D. --keys-no-swap

Answer: A

NEW QUESTION 30

Which of the following statements is used in a parameter file for setkey in order to create a new SPD entry?

- A. spd
- B. addspd
- C. newspd
- D. spdnew
- E. spdadd

Answer: E

NEW QUESTION 34

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