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Exam Questions 303-200

LPIC-3 Exam 303: Security, version 2.0

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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

Which of the following access control models is established by using SELinux?

- A. Security Access Control (SAC)
- B. Group Access Control (GAC)
- C. User Access Control (UAC)
- D. Discretionary Access Control (DAC)
- E. Mandatory Access Control (MAC)

Answer: E

NEW QUESTION 3

Which command is used to run a new shell for a user changing the SELinux context? (Specify ONLY the command without any path or parameters.)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

<https://www.centos.org/docs/5/html/DeploymentenUS/sec-sel-admincontrol.html>

NEW QUESTION 4

What happens when the command getfattr afile is run while the file afile has no extended attributes set?

- A. getfattr prints a warning and exits with a value of 0.
- B. getfattr prints a warning and exits with a value of 1.
- C. No output is produced and getfattr exits with a value of 0.
- D. No outputs is produced and getfattr exits with a value of 1

Answer: C

NEW QUESTION 5

Which of the following prefixes could be present in the output of getcifsacl? (Choose THREE correct answers.)

- A. ACL
- B. GRANT
- C. GROUP
- D. OWNER
- E. SID

Answer: ACE

NEW QUESTION 6

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

- A. AppArmor is implemented in user space only
- 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 configuration
- 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 7

Linux Extended File Attributes are organized in namespaces. Which of the following names correspond to existing attribute namespaces? (Choose THREE correct answers.)

- A. default
- B. system
- C. owner

- D. trusted
- E. user

Answer: BDE

NEW QUESTION 8

Which PAM module checks new passwords against dictionary words and enforces complexity? (Specially the module name only without any path.)

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

http://www-deer-run.com/~hal/sysadmin/pam_cracklib.html

NEW QUESTION 9

Which command installs and configures a new FreeIPA server, including all sub-components, and creates a new FreeIPA domain? (Specially ONLY the command without any path or parameters).

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

https://www.freeipa.org/images/2/2b/Installation_and_Deployment.Guidep.pdf

NEW QUESTION 10

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 10

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 12

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

- A. ASIG
- B. NSEC
- C. NSEC3
- D. NSSIG
- E. RRSIG

Answer: BCE

NEW QUESTION 16

Which of the following statements are true regarding the certificate of a Root CA? (Choose TWO correct answers.)

- A. It IS a self-signed certificate.
- B. It does not include the private key of the CA
- C. It must contain a host name as the common name.
- D. It has an infinite lifetime and never expires.
- E. It must contain an X509v3 Authority extension.

Answer: ABE

NEW QUESTION 20

Which of the following parameters to openssl s_client specifies the host name to use for TLS Server Name Indication?

- A. -tlsname
- B. -servername
- C. -sniname
- D. -vhost
- E. -host

Answer: B

NEW QUESTION 24

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 28

What is the purpose of IP sets?

- A. They group together IP addresses that are assigned to the same network interfaces.
- B. They group together IP addresses and networks that can be referenced by the network routing table.
- C. They group together IP addresses that can be referenced by netfilter rules.
- D. They group together IP and MAC addresses used by the neighbors on the local network.
- E. They group together IP addresses and user names that can be referenced from /etc/hosts allow and /etc/hosts deny

Answer: C

NEW QUESTION 33

Which of the following statements are valid wireshark capture filters? (Choose TWO correct answers.)

- A. port range 10000:tcp-15000:tcp
- B. port-range tcp 10000-15000
- C. tcp portrange 10000-15000
- D. portrange 10000/tcp-15000/tcp
- E. portrange 10000-15000 and tcp

Answer: CE

NEW QUESTION 34

What command is used to update NVTs from the OpenVAS NVT feed? (Specify ONLY the command without any path or parameters).

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

<http://www.openvas.org/openvas-nvt-feed.html>

NEW QUESTION 37

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