

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

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/DeploymentnLGuide-en-US/sec-sel-admincontrol.html>

NEW QUESTION 3

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 4

Which of the following expressions are valid AIDE rules? (Choose TWO correct answers.)

- A. !/var/run/*
- B. append: /var/log/*
- C. /usr=all
- D. #/bin/
- E. /etc p+i+u+g

Answer: AE

NEW QUESTION 5

Which of the following resources of a shell and its child processes can be controlled by the Bash build-in command ulimit? (Choose THREE correct answers.)

- A. The maximum size of written files
- B. The maximum number of open file descriptors
- C. The maximum number of newly created files
- D. The maximum number of environment variables
- E. The maximum number of user processes

Answer: ABE

NEW QUESTION 6

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 7

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 8

Given that this device has three different keys, which of the following commands deletes only the first key?

- A. cryptsetup luksDelKey /dev/sda 1 0
- B. cryptsetup luksDelkey /dev/sda 1 1
- C. cryptsetup luksDelKey / dev /mapper/crypt- vol 1
- D. cryptsetup luksDelKey / dev /mapper/crypt- vol 0

Answer: A

NEW QUESTION 9

Which of the following lines in an OpenSSL configuration adds an X 509v3 Subject Alternative Name extension for the host names example.org and www.example.org to a certificate'?

- A. subjectAltName = DNS: www example.org, DNS:example.org
- B. extension= SAN: www.example.org, SAN:example.org
- C. subjectAltName: www.example.org, subjectAltName: example.org
- D. commonName = subjectAltName= www.example.org, subjectAltName = example.org
- E. subject= CN= www.example.org, CN=example.org

Answer: A

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 information, within a DNSSEC- signed zone, is signed by the key signing key?

- A. The non-DNSSEC records like A, AAAA or MX
- B. The zone signing key of the zone.
- C. The RRSIG records of the zone.
- D. The NSEC or NSEC3 records of the zone.
- E. The DS records pointing to the zone

Answer: B

NEW QUESTION 11

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 12

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