

# The best learning assistants

**Exam** : **Apple 9L0-612**

**Title** : Security Best Practices for Mac  
OS X v10.4 Exam

**Update** : Dmeo



**1. What are the recommended POSIX permissions for a web folder being shared through WebDAV?**

- A. user - www group - www user/group/other - 775
- B. user - root group - wheel user/group/other - 775
- C. user - administrator group - web user/group/other - 744
- D. user - administrator group - everyone user/group/other - 750

**Correct: A**

**2. What Common Criteria tool lets you specify which log events to display?**

- B. /usr/sbin/ccfilter
- C. /usr/sbin/auditfilter
- D. /usr/sbin/auditreduce

**Correct: D**

**3. What is the result of adding the line below to the default slapd.conf file? disallow bind\_anon**

- A. All users must authenticate to connect to servers.
- B. Clients will be required to provide authentication to use LDAP.
- C. Nothing changes because that is the default setting for Open Directory.
- D. Anonymous BIND (Berkeley Internet Name Daemon) will no longer be used for this server.

**Correct: B**

**4. You have first enabled Personal File Sharing on your computer, and then turned on the built-in firewall. How does the default behavior of the Mac OS X firewall affect file sharing on your computer?**

- A. No computer can connect to your computer via AFP.
- B. Any computer can connect to your computer via AFP.
- C. Only computers on the local subnet can connect to your computer via AFP.
- D. Only computers with a local Bonjour address can connect to your computer via AFP.

**Correct: B**

**5. Which command will force users on local computers to create passwords of at least 12 characters, whether or not they are connected to a directory server?**

- A. `pwpolicy -l /NetInfo/DefaultLocalNode -a root -setpassword minChars=12`
- B. `passwd -l /NetInfo/DefaultLocalNode -a root -setglobalpolicy minChars=12`
- C. `passwd -n /NetInfo/DefaultLocalNode -a administrator -setpassword minChars=12`
- D. `pwpolicy -n /NetInfo/DefaultLocalNode -a administrator -setglobalpolicy minChars=12`

**Correct: D**

**6. Which file do you configure to enable Common Criteria auditing on startup?**

- A. /etc/audit
- B. /etc/hostconfig
- C. /etc/security/cc\_audit
- D. /etc/security/audit\_warn

**Correct: B**

**7. When using certificates, what role does a Certificate Authority (CA) play?**

- A. A CA must be present on the server before SSL can be enabled.
- B. A CA is a trusted third party that ensures the identity of the server.
- C. A CA determines what ciphers are available for symmetric encryption.
- D. SSL routes traffic through the CA to verify the identity of the client and server.

**Correct:B**

**8.Which statement best describes Wired Equivalent Privacy (WEP)?**

- A.WEP is a moderately secure firewall for wireless devices.
- B.WEP optimizes performance of 802.11 devices over distances, so they perform as well as their wired equivalents.
- C.WEP represents the first attempt at designing an algorithm to protect wireless communication from eavesdropping.
- D.WEP allows wireless access point administrators to require user names and passwords of users who want to connect to the wireless access point.

**Correct:C**

**9.Which two (2) actions might a rootkit perform? (Choose TWO.)**

- A.Monitor disk activity on the root volume.
- B.Install security tools in root's home directory.
- C.Provide remote access to a computer by opening ports.
- D.Hide its presence by installing modified versions of system commands
- E.Provide a set of tools that allow the system administrator to monitor security events.

**Correct:C E**

**10.\_\_\_\_\_ is a command-line tool that displays the headers of packets seen by a computer's network interface card.**

- A.arp
- B.ping
- C.netstat
- D.tcpdump

**Correct:D**

**11.Which statement about SSH tunneling is FALSE?**

- A.SSH tunnels can support the PPP protocol.
- B.SSH tunnels secure all IP traffic, including UDP and TCP.
- C.SSH tunnels secure otherwise non-secure traffic, such as POP and AFP.
- D.Forwarding port 1023 and below requires root privileges for the initial receiving port.

**Correct:B**

**12.Why might you prefer WPA Enterprise over WPA Personal?**

- A.You need 128-bit encryption.
- B.You do not want to manage a RADIUS server.
- C.You require more connections than WPA Personal allows
- D.The security implications of WPA Personal's shared key are not acceptable.

**Correct:D**

**13.Which two (2) authentication mechanisms are available to SSH users? (Choose TWO.)**

- A.public/private key pair
- B.shared ssh\_config files
- C.user name and password
- D.NTLM (NT LAN Manager)
- E.L2TP (Layer 2 Tunneling Protocol)

**Correct:A C**

**14. What does Stealth Mode on the Mac OS X Firewall do?**

- A. It disables the sending of denials to blocked packets.
- B. It disables responses to all incoming connection attempts
- C. It creates a NAT gateway to hide the true IP address of the computer.
- D. It enables responses only to connection attempts from computers that are in the allowed computer list.

**Correct: A**

**15. If you see the password dialog shown above, which statement below MUST be true?**

- A. Mail has found a relevant keychain entry.
- B. Mail needs to search a keychain for a relevant entry.
- C. Mail is preparing to change the ACL for the keychain entry.
- D. Mail has found a relevant keychain entry, but it was not accepted by the server.

**Correct: A**

**16. Which two (2) steps to obtain a certificate from a third-party are essential for signing email? (Choose TWO.)**

- A. Create a key pair.
- B. Change the key size to 128 bits.
- C. Store a key pair in your login keychain.
- D. Generate a CSR (Certificate Signing Request).
- E. Use Certificate Assistant to generate a CA (Certificate Authority).

**Correct: A D**

**17. The Common Data Security Architecture (CDSA) is \_\_\_\_\_.**

- A. a cryptographic services toolkit
- B. a file system security infrastructure
- C. a secure authentication method built into LDAP
- D. a modular approach to networking and Internet services

**Correct: A**

**18. Why is an SSL certificate included with each Mac OS X Server installation?**

- A. It provides extensions to the HTTP protocol.
- B. It encrypts email traffic sent between two hosts.
- C. It enables communications for tools such as Server Admin.
- D. It provides an initial Certificate Authority (CA) signed by VeriSign.

**Correct: C**

**19. Which two (2) of these files have privileges that allow the Apache web server to read them? (Choose TWO.)**

- A. -rw-r---- 1 bob www 2832 Jan 30 14:26 menu.html
- B. ---x--x--- 1 www www 2832 Jan 30 14:26 index.html
- C. -rw-r---w- 1 bob staff 2832 Jan 30 14:26 about.html
- D. -rw-r--r-- 1 bob staff 2832 Jan 30 14:26 index2.html
- E. -rw----- 1 bob www 2832 Jan 30 14:26 products.html

**Correct: A D**

**20. You are configuring an AirPort network for WPA Enterprise. Which step is required?**

- A. On the client, enter the IP address of the RADIUS server.
- B. On the client, enter the shared secret of the RADIUS server.
- C. On the client, choose the EAP (Extensible Authentication Protocol) of the RADIUS server.
- D. On the base station, choose the EAP (Extensible Authentication Protocol) of the RADIUS server.

**Correct:C**

**21. In a WPA Enterprise infrastructure, the RADIUS server manages \_\_\_\_\_.**

- A. the TKIP process
- B. user names and passwords
- C. MAC addresses of authorized clients
- D. user Access Control Lists (user ACLs)

**Correct:B**

**22. WEP authentication \_\_\_\_\_; 802.1X does not.**

- A. requires a RADIUS server to support encryption
- B. provides a secure connection between any two points
- C. supports per-user passwords without a RADIUS server
- D. uses a shared encryption key for all devices on the network

**Correct:D**

**23. What two (2) command-line tools can help identify suspicious activity that could indicate malicious software on a computer? (Choose TWO.)**

- A. ps
- B. secutil
- C. hdiutil
- D. scanps
- E. netstat

**Correct:A E**

**24. A shadow password is stored \_\_\_\_\_.**

- A. in the local LDAP database
- B. in the local NetInfo database
- C. in a file in /var/db/shadow/hash/
- D. when you use the crypt() command

**Correct:C**

**25. You have configured your AirPort Base Station for 128-bit WEP authentication, and have assigned a network passphrase. Why would you need to distribute the 26-digit hex key to your users?**

- A. WEP with 802.1x requires a hex key for asymmetric encryption
- B. The hex key allows for compatibility with older machines and different platforms
- C. WEP requires users to enter a hex key to connect to the network using 128-bit encryption.
- D. You want the strongest possible WEP key: a hex key is stronger than a passphrase, because it is not susceptible to dictionary attacks.

**Correct:B**

**26. Which statement is true of secure authentication for POP clients using Mac OS X Server mail services?**

- A. Mac OS X Server mail services support LAN Manager password hashes.

- B. When using APOP authentication, the Mail server stores passwords in a recoverable form.
- C. When using Kerberos for authentication, the client should disable Open Directory authentication
- D. When using Kerberos for authentication, the Mail server must reside on the same host as the KDC

**Correct: B**

**27. You want to use Directory Access Control Lists (DACLS) in LDAP. Which step must you complete?**

- A. Turn on Access Control in Server Admin.
- B. Edit the rules to allow "read" by anonymous.
- C. Add the line disallow bind\_anon to slapd.conf.
- D. Edit the AccessControlEntry attribute in Inspector in Workgroup Manager.

**Correct: D**

**28. In your web browser you type a URL that starts with https://. To what port will your browser connect, by default?**

- A. 80
- B. 443
- C. 5410
- D. 8080

**Correct: B**

**29. Which command will create an encrypted disk image?**

- A. `hdiutil create SecretImage.sparseimage -size 2g -encryption -fs HFS+ -volname SecretImage.sparseimage`
- B. `mkdisk /mnt/SecretImage.sparseimage mount -encryption -fs HFS+ /dev/ram /mnt/SecretImage.sparseimage`
- C. `mkdisk create SecretImage.sparseimage -size 2g -encryption -fs HFS+ -volname SecretImage.sparseimage`
- D. `hdiutil /mnt/SecretImage.sparseimage mount -encryption -fs HFS+ /dev/ram /mnt/SecretImage.sparseimage`

**Correct: A**

**30. How do you interact with the Authorization framework when you want to add or remove user rights?**

- A. Edit the `/etc/authorization` file.
- B. Edit the `/var/authorization` file.
- C. Edit the `/etc/rc/rc.common` file.
- D. Use Workgroup Manager to modify user policies.
- E. Use `dscl` to add policy information to the local NetInfo database.

**Correct: A**

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