



Mac OS X Server Command Line Install and Configuration v10.4 Exam Sample Test

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The Mac OS X Server Command Line Install and Configuration v10.4 Exam (Prometric exam no. 9L0-614) is a computer-based test offered at Authorized Prometric Testing Centers.

The exam is one of several elective exams in the Apple Certified System Administrator (ACSA) track. If you pass this exam you earn Mac OS X Server Command Line Install and Configuration certification as well as 3 credits toward ACSA certification.

This Sample Test presents ten test questions similar in style and content to those presented in the actual Mac OS X Server Command Line Install and Configuration v10.4 Exam. Reviewing these questions can familiarize you with the type of questions posed in the actual exam. Actual questions on the exam will vary in content and may be more or less difficult than these.

Please visit the Apple Certified System Administrator page (train.apple.com/certification/acsa) and download the Mac OS X Server Command Line Install and Configuration v10.4 Exam Skills Assessment Guide for a detailed description of the exam, including objectives, number of questions, time limit, and required score.

To use this sample test, answer the questions below, then refer to the answer key at the end of this document.

Sample Questions

1. On an Xserve RAID you have created a single LUN from the five disks in a RAID 5 set. Which tool can create a volume on this LUN?
 - A. `diskutil`
 - B. `megaraid`
 - C. RAID Admin
 - D. Server Admin

2. What process communicates with Server Assistant when you are configuring Mac OS X Server over a network connection?
 - A. sshd
 - B. sa_srchr
 - C. servermgrd
 - D. HeadlessStartup

3. Which command can be run with a multicast IP address as an argument in order to locate a computer that is ready to have Mac OS X Server installed?
 - A. ssh
 - B. installer
 - C. sa_srchr
 - D. serversetup

4. Which startup item enables remote installation on a headless server computer?
 - A. IPServices
 - B. HeadlessInstall
 - C. HeadlessStartup
 - D. SerialTerminalSupport

5. What is the function of the environment variable `COMMAND_LINE_INSTALL 1`?
 - A. It enables the command-line version of the installer utility.
 - B. It prevents two administrators from running an installer simultaneously.
 - C. It indicates to `softwareupdate` that any update that depends on user input from the GUI should be blocked.
 - D. It disables the graphical version of Software Update in Server Admin, so that a software update can only be executed from the command line.

6. How do you tell `loginwindow` that Mac OS X Server is configured?
 - A. Create the file `/var/db/.AppleSetupDone`.
 - B. Add the line `CONFIGURED=-YES-` in the file `/etc/hostconfig`.
 - C. Create the property `/config/serverconfig=TRUE` in the local NetInfo database.
 - D. Create the property `<key>configured</key><bool>TRUE</bool>` in the file `/Library/Preferences/SystemConfiguration/preferences.plist`.

7. With what daemon does the **ServerAdmin** process communicate?
- A. servermgrd
 - B. hwmond
 - C. serversettings
 - D. serveradmin
8. You have set up service ACLs to restrict access to your server via SSH, but you want members of the server's admin group to be able to SSH in to the server to perform administrative tasks. Which command will allow this?
- A. `sudo serveradmin settings ssh:SACL = admin`
 - B. `sudo niel . -merge /groups/com.apple.access_ssh group admin`
 - C. `sudo dscl / -add /groups/com.apple.access_ssh / Groups/admin`
 - D. `sudo dseditgroup -o edit -t group -a admin com.apple.access_ssh`
9. You have generated a certificate and signed it with your organization's internal Certificate Authority. How do you install this certificate so that it will secure traffic between Server Admin and **servermgrd**?
- A. Use the Keychain Assistant to install the certificate.
 - B. Copy the certificate and the private key to `/etc/servermgrd`.
 - C. Import the certificate and the private key into the X509Anchors keychain.
 - D. Use the Server Admin certificate management tool to install the certificate.
10. An application you are launching is logging the message, "Cannot write to file," then exiting. Which command-line tool can help you identify the file that the application cannot write to?
- A. ps
 - B. lsof
 - C. otool
 - D. fs_usage

Answer Key

1. A
2. A
3. C
4. C
5. C
6. A
7. A
8. D
9. B
10. D

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Please visit www.apple.com/training or call 800-848-6398 for more information about all Apple Training courses and certification programs.

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