



Mac OS X Directory Services v10.5 Sample Test

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The Mac OS X Directory Services v10.5 Exam (Prometric exam no. 9L0-620) is a computer-based test offered at Apple Authorized Training Centers and Prometric Testing Centers.

The exam is one of four required exams in the Apple Certified System Administrator (ACSA) 10.5 certification track. You must pass this exam, the Mac OS X Server Essentials v10.5 Exam, the Mac OS X Deployment v10.5 Exam, and the Mac OS X Advanced System Administration v10.5 Exam to become ACSA 10.5 certified.

This Sample Test presents ten questions similar in style and content to those presented in the Mac OS X Directory Services v10.5 Exam. Reviewing these Sample Test questions can familiarize you with the type of questions posed in the exam. Questions on the exam will vary in content and may be more or less difficult than these.

Please visit the ACSA certification page (training.apple.com/certification/acsa) and download the Mac OS X Directory Services v10.5 Exam Skills Assessment Guide for a detailed description of the exam, including reference text title, learning 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. Please note that UNIX commands and processes are shown in `monospace` in this Sample Test and in the actual exam.

Sample Questions

1. Which statement describes a standard attribute in Mac OS X v10.5 directory services?
 - A. An attribute defined by RFC2307
 - B. An attribute required by Mac OS X v10.5 to publish services with Bonjour
 - C. An attribute required by Open Directory to support network logins in Mac OS X v10.5
 - D. An attribute in an Open Directory record that includes default mappings to one or more native attributes in a local or connected directory

2. In Mac OS X v10.5, which command should you enter in Terminal to send a HUP signal to a process?
 - A. sig
 - B. kill
 - C. stop
 - D. signal

3. In a default installation of Mac OS X v10.5, which command should you enter in Terminal to search for a user named "kim" in all directory domains in your search path?
 - A. `dscl localhost read /Search/Users/kim`
 - B. `dscl localhost read /Default/Users/kim`
 - C. `dscl localhost read /127.0.0.1/Users/kim`
 - D. `dscl localhost read /Local/Default/Users/kim`

4. Which attribute in a Mac OS X network user account stores the network location of the user's home folder?
 - A. The UserHome attribute in the mount record
 - B. The VFSLinkDir attribute in the mount record
 - C. The ExportDirectory attribute in the computer record
 - D. The HomeDirectory attribute in the user account record

5. A Mac OS X v10.5 computer is bound to an Active Directory server using the Active Directory plug-in in Directory Access. Using the default configuration of the plug-in, what is the Mac OS X user ID number for a user account provided by the Active Directory server?
 - A. The user ID number is always set to 500.
 - B. The user ID number is the value stored in the user account's UID attribute.
 - C. The user ID number is generated based on the user account's Globally Unique ID (GUID).
 - D. The user ID number is a randomly generated value that does not conflict with any user IDs used by the local user records.

6. Which log file can you use to troubleshoot directory service promotion issues?
 - A. `slapd.log`
 - B. `slurpd.log`
 - C. `slapconfig.log`
 - D. `ldapaccess.log`

7. Which process provides directory services in Mac OS X v10.5?
- A. slapd
 - B. lookupd
 - C. OpenDirectory
 - D. DirectoryService
8. What happens when you make changes to the LDAP and Password Server databases on a Mac OS X v10.5 Open Directory replica using Workgroup Manager?
- A. Changes to the LDAP and Password Server databases on the replica are redirected to the Open Directory master.
 - B. Changes to the LDAP and Password Server databases on the replica are stored on the replica's LDAP database and are forwarded on to the master.
 - C. Changes to the LDAP database on the replica are stored in the local LDAP database and are forwarded on to the master; password changes are simply redirected to the master.
 - D. Changes to the LDAP database on the replica are redirected to the Open Directory master; password changes are stored in the local Password Server database and are forwarded on to the master.
9. A Mac OS X v10.5 client computer is bound to an Active Directory server providing user records and an Open Directory server providing user augment records. Which statement is true about this configuration?
- A. The augment records can provide additional attributes to the user records provided by the Active Directory server.
 - B. The augment records can provide additional record types to the user records provided by the Active Directory server.
 - C. Attributes in the augment records on the Open Directory server will override conflicting attributes in the user records on the Active Directory server.
 - D. When an augment record has the same name as an Active Directory user record, Mac OS X uses the augment record in place of the Active Directory record.
10. On a Mac OS X v10.5 computer, which file is consulted by the BSD plugin for user authentication?
- A. /etc/groups
 - B. /etc/master.passwd
 - C. /var/db/dslocal/nodes/BSD/Users/root.plist
 - D. /var/db/dslocal/nodes/Default/Users/root.plist

Answer Key

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

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