



Mac OS X Directory Services 10.6 Sample Test

To Register

This exam is offered at Apple Authorized Training Centers and Prometric Testing Centers worldwide. For information on exam registration, please visit training.apple.com/certification.

To learn more about Apple training offerings that can help you prepare for certification, please visit training.apple.com/courses.

The Mac OS X Directory Services 10.6 Exam (Prometric exam no. 9L0-624) is a computer-based test offered at Apple Authorized Training Centers and Prometric Testing Centers.

The exam is one of three required exams in the Apple Certified Specialist - Directory Services 10.6 certification track (ACS - DS). You must pass this exam, and also earn Apple Certified Technical Coordinator 10.6 certification by passing the Mac OS X Support Essentials 10.6 Exam and the Mac OS X Server Essentials 10.6 Exam to become ACS - DS 10.6 certified.

The exam is one of four required exams in the Apple Certified System Administrator (ACSA) 10.6 certification track. You must pass this exam, the Mac OS X Server Essentials 10.6 Exam, the Mac OS X Deployment 10.6 Exam, and the Mac OS X Security and Mobility 10.6 Exam to become ACSA 10.6 certified.

This Sample Test presents ten questions similar in style and content to those presented in the Mac OS X Directory Services 10.6 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 Mac OS X certification page (training.apple.com/certification/macosex) and download the Mac OS X Directory Services 10.6 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 v10.6 directory services?
 - A. An attribute defined by RFC2307
 - B. An attribute required by Mac OS X v10.6 to publish services with Bonjour
 - C. An attribute required by Open Directory to support network logins in Mac OS X v10.6
 - D. An attribute in an Open Directory record that maps to one or more native attributes in a local or connected directory

2. Review the screenshots from Server Assistant, then answer the question below.



Using Server Assistant, you are configuring a Mac OS X Server v10.6 computer as an Open Directory master. Which TWO statements best describe the effect of entering the information shown in the screenshots above into the computer's configuration?

- A. A user called diradmin will be created in the computer's local directory node.
 - B. A user called localadmin will be created in the computer's local directory node.
 - C. A user called diradmin will be created in the computer's Open Directory domain.
 - D. A user called localadmin will be created in the computer's local BSD directory node.
 - E. A user called localadmin will be created in the computer's Open Directory domain.
3. In a default installation of Mac OS X v10.6, 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. **While configuring an LDAP connection on a Mac OS X computer, you created a custom mapping between Open Directory and LDAP attributes. Where does Mac OS X v10.6 store the custom mapping that the LDAP plug-in uses?**
 - A. /Library/Preferences/com.apple.directoryservices.plist
 - B. /Library/Preferences/SystemConfiguration/preferences.plist
 - C. /Library/Preferences/DirectoryService/DSLDAPv3PlugInConfig.plist
 - D. /Library/Application Support/Directory Access/LDAPv3/Templates/mappings.plist
 - E. ~/Library/Application Support/Directory Access/LDAPv3/Templates/mappings.plist

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 v10.6?**
 - 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 v10.6 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 v10.6 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 v10.6 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, C
3. A
4. D
5. C
6. C
7. D
8. D
9. A
10. B

For More Information

Please visit training.apple.com for more information about all Apple training courses and certification programs.

© 2009 Apple Inc. All rights reserved. Apple, the Apple logo, Boot Camp, iCal, Mac, Mac OS, Mac OS X, Mac OS X Server, and Spotlight are trademarks of Apple Inc., registered in the U.S. and other countries. Other product and company names mentioned herein may be trademarks of their respective companies. Mention of non-Apple products or services is for informational purposes only. Product specifications are subject to change without notice. November 2009