

Introduction to Directory Services

Centralized Management

LDAP

Active Directory

OpenLDAP

Graded Assessments

📖 Reading: Module 4 Glossary

10 min

📝 Quiz: Directory Services

10 questions

Try again once you are ready

Grade received 72.50%

Latest Submission 72.50%

Submit your assignment

To pass 80% or higher

Try again

1. Which of the following is a benefit of replication of data in terms of directory services?

0 / 1 point

Try again

🕒 Due Jun 18, 11:59 PM +08

🔄 Attempts 3 every 24 hours

📝 Receive grade

72.50%

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It allows flexibility, allowing for easy creation of new object types as needs change.

It provides redundancy for data.

It allows for easy creation of user accounts.

It decreases the risk of overloading the directory service.

Incorrect

Please review the [video introducing directory servers](#).

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2. Which directory service software would be used exclusively on a Windows network?

1 / 1 point

DSP

DISP

OpenLDAP

Active Directory

Correct

3. Which of these are advantages of centralized management using directory services? (Choose all that apply)

0.75 / 1 point

Access and authorization are managed in one place.

Correct

Configuration management is centralized.

Correct

Configuration can take place on each device.

This should not be selected

Please review the [video introducing centralized management](#).

Role-Based Access Control (RBAC) can organize user groups centrally.

Correct

4. A Lightweight Directory Access Protocol (LDAP) entry reads as follows: dn: CN=John Smith ,OU=Sysadmin,DC=jsmith,DC=com. \n. What is the common name of this entry?

1 / 1 point

CN=John Smith ,OU=Sysadmin,DC=jsmith,DC=com

Sysadmin

jsmith

John Smith

Correct

5. When logging into a website that uses a directory service, what command authenticates your username and password?

1 / 1 point

Add

Remove

Bind

Modify

Correct

6. Which of these statements about Active Directory (AD) are true? (Choose all that apply)

0.5 / 1 point

AD can "speak" LDAP.

Correct

AD is incompatible with Linux, OS X, and other non-Windows hosts.

This should not be selected

Please review the [video introducing Active Directory](#).

AD includes a tool called the Active Directory Authentication Center, or ADAC.

This should not be selected

Please review the [video introducing Active Directory](#).

AD is used as a central repository of group policy objects, or GPOs.

Correct

7. If a system administrator needs to give access to a resource to everyone in a domain, what group in Active Directory can they use?

1 / 1 point

Domain Users

All Users

Enterprise Admins

Resource Users

Correct

8. To authenticate user accounts on a computer against AD, what must be done to the computer first?

1 / 1 point

Join it to the domain

Configure the firewall

Configure remote logging

Enable the administrator account

Correct

9. What is the difference between a group policy and a group policy preference?

0 / 1 point

A preference is editable only by admins, but anyone can edit a policy.

Preferences are reapplied every 90 minutes, and policies are more of a settings template.

A policy is editable only by admins, but anyone can edit a group policy preference.

Policies are reapplied every 90 minutes, and preferences are a settings template that the user can change on the computer.

Incorrect

Please review the [video introducing group policies](#)

10. You'd like to change the minimum password length policy in the Default Domain Policy group policy preference (GPO). What's the best way to go about doing this?

1 / 1 point

Edit the Windows Registry to change group policy settings

Manually edit config files in SYSVOL

Open the Group Policy Management Console by running gpmmc.msc from the CLI

Open ADAC and edit policy settings there

Correct