



1Y0-351^{Q&As}

Citrix NetScaler 10.5 Essentials and Networking

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QUESTION 1

Scenario: NetScaler features are NOT licensed. A NetScaler Engineer has checked that the proper platform license file has been uploaded.

Why are the NetScaler features NOT licensed?

- A. The features are NOT enabled.
- B. The NetScaler needs to be restarted.
- C. The NetScaler initial setup is NOT completed.
- D. There is no universal license on the NetScaler.

Correct Answer: B

QUESTION 2

A network engineer wants to optimize a published load balanced SSL virtual server for WAN connection with long delay, high bandwidth with minimal packet drops.

What would the network engineer use to do this type of optimization for the SSL virtual server?

- A. SSL policy
- B. TCP profile
- C. Compression policy
- D. Priority queuing policy

Correct Answer: B

QUESTION 3

Scenario: A call center has deployed Access Gateway Enterprise to provide its employees with access to work resources from home. Due to the number of available licenses, only selected employees should access the environment remotely based on their user account information.

How could the engineer configure access to meet the needs of this scenario?

- A. Configure a Pre-authentication Policy.
- B. Configure an Authentication Server using a search filter.
- C. Configure an Authentication Policy using Client based expressions.
- D. Add the selected employee accounts to the Local Authentication policy.

Correct Answer: B



<http://support.citrix.com/article/CTX111079>

When you type log in credentials on the log in page of the NetScaler VPN and press Enter, the credentials are sent to the Active Directory for validation. If the user name and password are valid, then the Active Directory sends the user attributes to the NetScaler appliance. The memberOf attribute is one of the attributes that the Active Directory sends to the NetScaler appliance. This attribute contains the group name of which you are defined as a member in the Active Directory. If you are a member of more than one Active Directory group, then multiple memberOf attributes are sent to the NetScaler appliance. The NetScaler appliance then parses this information to determine if the memberOf attribute matches the Search filter parameter set on the appliance. If attribute matches, then you are allowed to log in to the network.

The following are the sample attributes that the Active Directory can send to NetScaler appliance:

dn: CN=johnd,CN=Users,DC=citrix,DC=com

changetype: add

memberOf: CN=VPNAllowed,OU=support,DC=citrix,DC=com

cn: johnd

givenName: john

objectClass: user

sAMAccountName: johnd

Configuring a NetScaler Appliance to Extract the Active Directory Group To configure a NetScaler appliance to extract the Active Directory group and enable clients to access the NetScaler VPN based on the Active Directory groups by using the Lightweight

Directory Access Protocol (LDAP) authentication, complete the following procedure:

Determine the Active Directory Group that has access permission. To configure the NetScaler appliance for Group Extraction, you must define the group a user needs to be a member of to allow access to the network resources. Note: To determine that exact syntax, you might need to refer to the Troubleshooting Group Extraction on the NetScaler appliance section.

Determine the Search Filter syntax.

Enter the appropriate syntax in the Search Filter field of the Create Authentication Server dialog box, as shown in the following sample screenshot:



Create Authentication Server

Name*

Authentication Type

Timeout (secs) ☒ Authentication

LDAP specific details

Base DN

Bind DN

Bind DN Password

Confirm Bind DN Password

Login Name

Search Filter

Group Attribute Name

Sub Attribute Name

Security Type ☒ PLAINTEXT ☐ TLS ☐ SSL

Note: Ensure that you start the value to the Search Filter field with memberOf= and do not have any embedded spaces in the value.

To configure the LDAP authentication with Group Extractions from the command line interface of the NetScaler appliance with the values similar to the ones in the preceding screenshot, run the following command:

```
add authentication ldapaction LDAP-Authentication -serverip 10.3.4.15 -ldapBase "CN=Users,DC=citrix,DC=com"
-ldapBindDn "CN=administrator,CN=Users,DC=citrix,DC=com" -ldapBindDnPassword ..dd2604527edf70
-ldapLoginName sAMAccountName -searchFilter "memberOf=CN=VPNAllowed,OU=support,DC=citrix,DC=com"
-groupAttrName memberOf -subAttributeName CN Note: Ensure that you set the subAttributeName parameter to CN.
Troubleshooting Group Extraction on
```

the NetScaler appliance To troubleshoot group extraction on the NetScaler appliance, consider the following points: If the LDAP policy fails after configuring it for Group Extraction, it is best to create a policy that does not have the group extraction configured to ensure that LDAP is configured appropriately. You might need to use the LDAP Data Interchange Format Data Exchange (LDIFDE) utility from Microsoft that extracts the attributes from the Active Directory server to determine the exact content of the memberOf group.



You need to run this utility on the Active Directory server. The following is the syntax for the command to run the LDIFDE utility:

```
ldifde -f -s -d "dc=,dc=com" -p subtree -r "(and  
(objectCategory=person)(objectClass=User)(givenname=*))" -l  
"cn,givenName,objectclass,samAccountName,memberOf"
```

When you run the preceding command, a text file, with the name you specified for File_Name parameter, is created. This file contains all objects from the Active Directory. The following is an example from a text file so created:

```
dn: CN=johnd,CN=Users,DC=citrix,DC=com changetype: add memberOf:  
CN=VPNAllowed,OU=support,DC=citrix,DC=com cn: johnd givenName: john objectClass: user sAMAccountName:  
johnd
```

QUESTION 4

A network engineer needs to configure load balancing for secured web traffic that does NOT terminate at the NetScaler device.

Which type of session persistence method can the engineer select for this scenario?

- A. Source IP
- B. Cookie Insert
- C. URL Passive
- D. SRCIPDESTIP

Correct Answer: A

QUESTION 5

A NetScaler Engineer has created a new custom user monitor script and needs to place it in the NetScaler filesystem for use.

Where must the engineer place the custom script so that it is available for use?

- A. /nsconfig/monitors
- B. /netscaler/monitors
- C. /var/nstemp/monitors
- D. /netscaler/monitors/perl_mod

Correct Answer: A



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