

FreeNAS - Bug #12775

How to add multiple domain controllers to join freeNas for AD authentication

12/15/2015 07:31 AM - walter shaik

Status:	Closed: Not To Be Fixed	
Priority:	No priority	
Assignee:	John Hixson	
Category:	OS	
Target version:	N/A	
Seen in:	9.3-STABLE-201506232120	Needs Merging: Yes
Severity:	New	Needs Automation: No
Reason for Closing:		Support Suite Ticket: n/a
Reason for Blocked:		Hardware Configuration:
Needs QA:	Yes	ChangeLog Required: No
Needs Doc:	Yes	
Description		
Hi, I would like to add few domain contrllers to a single freenas server so that it can authenticate two or more Domain controllers while accessing the folders in freenas		

History

#1 - 12/15/2015 03:15 PM - John Hixson

- Status changed from *Unscreened* to *15*

- Target version set to *261*

Can you elaborate more? I'm not sure I understand.

#2 - 12/15/2015 03:27 PM - walter shaik

John Hixson wrote:

Can you elaborate more? I'm not sure I understand.

Hi John,

In my network environment already i added a domain controller (ssd.local) to freenas for windows AD authentication and now i have another new domain controller(in.spinsci.com) for which the same freenas needs to be authenticated for this new domain users also.Is it possible??

#3 - 12/15/2015 04:54 PM - John Hixson

- Status changed from *15* to *Closed: Behaves correctly*

walter shaik wrote:

John Hixson wrote:

Can you elaborate more? I'm not sure I understand.

Hi John,

In my network environment already i added a domain controller (ssd.local) to freenas for windows AD authentication and now i have another new domain controller(in.spinisci.com) for which the same freenas needs to be authenticated for this new domain users also.Is it possible??

What you are asking is done automatically already. When you add additional domain controllers to Active Directory, they are added to the SRV records for the domain. FreeNAS will pick whichever DC is closest and responding. There is nothing to do here.

#4 - 12/16/2015 07:07 AM - walter shaik

John Hixson wrote:

walter shaik wrote:

John Hixson wrote:

Can you elaborate more? I'm not sure I understand.

Hi John,

In my network environment already i added a domain controller (ssd.local) to freenas for windows AD authentication and now i have another new domain controller(in.spinisci.com) for which the same freenas needs to be authenticated for this new domain users also.Is it possible??

What you are asking is done automatically already. When you add additional domain controllers to Active Directory, they are added to the SRV records for the domain. FreeNAS will pick whichever DC is closest and responding. There is nothing to do here.

Hi John,

Actually, my 1st DC is in one domain(SSD.LOCAL) and i need to add another new DC which is another domain(IN.SPINSCI.COM) so when ever a user form IN.SPINSCI.COM tries to use the NFS share it should authenticate but in my case it not allowing users.

#5 - 12/16/2015 04:02 PM - John Hixson

- Status changed from Closed: Behaves correctly to Closed: Not To Be Fixed

We don't support joining more than one domain. If you would like to be able to authenticate against more than one domain, then establish a trust relationship between the two domains and check the "allow trusted domains" option in the Active Directory configuration.

#6 - 12/21/2015 08:24 AM - walter shaik

John Hixson wrote:

We don't support joining more than one domain. If you would like to be able to authenticate against more than one domain, then establish a trust relationship between the two domains and check the "allow trusted domains" option in the Active Directory configuration.

Thanks for sharing the info..

#7 - 08/26/2016 12:54 PM - Kris Moore

- Target version changed from 261 to N/A