

sys vol check

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2006-08/msg02805

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I tried to do the dcdiag sysvol check and got the following errors.

```
C:\Documents and Settings\ssendelbach>dcdiag /s:mesa /e /test:frssysvol
```

Domain Controller Diagnosis

Performing initial setup:
Done gathering initial info.

Doing initial required tests

Testing server: PHOENIX\ADMINSERVER

Starting test: Connectivity

The host

1ea9b77e-235f-470b-9dff-390786e1077d._msdcs.CORP.DLECINC.com could not be resolved to an

IP address. Check the DNS server, DHCP, server name, etc

..... ADMINSERVER failed test Connectivity

Testing server: PHOENIX\SERVER

Starting test: Connectivity

The host

857bd24b-6e5b-416f-9c15-912bd3767259._msdcs.CORP.DLECINC.com could not be resolved to an

IP address. Check the DNS server, DHCP, server name, etc

Although the Guid DNS name

(857bd24b-6e5b-416f-9c15-912bd3767259._msdcs.CORP.DLECINC.com)

couldn't be resolved, the server name (server.CORP.DLECINC.COM)

resolved to the IP address (192.168.168.5) and was pingable. Check

that the IP address is registered correctly with the DNS server.

..... SERVER failed test Connectivity

Testing server: LASVEGAS\HENDERSON

Starting test: Connectivity

The host

480ce73a-6788-4c5b-9bd3-23978bf8245f._msdcs.CORP.DLECINC.com could not be resolved to an

IP address. Check the DNS server, DHCP, server name, etc

..... HENDERSON failed test Connectivity

sys vol check

Testing server: IRVINE\IRVINE

Starting test: Connectivity

The host

18633bd7-ee97-4eeb-a17b-a53a207df394._msdcs.CORP.DLECINC.com could not be resolved to an

IP address. Check the DNS server, DHCP, server name, etc

..... IRVINE failed test Connectivity

Testing server: PHOENIX\MESA

Starting test: Connectivity

The host

a0814bcc-59c0-4c09-9cc8-65b920bb9cad._msdcs.CORP.DLECINC.com could not be resolved to an

IP address. Check the DNS server, DHCP, server name, etc

Although the GUID DNS name

(a0814bcc-59c0-4c09-9cc8-65b920bb9cad._msdcs.CORP.DLECINC.com) couldn't be resolved, the server name (mesa.CORP.DLECINC.COM)

resolved

to the IP address (192.168.168.3) and was pingable. Check that the IP

address is registered correctly with the DNS server.

..... MESA failed test Connectivity

Doing primary tests

Testing server: PHOENIX\ADMINSERVER

Testing server: PHOENIX\SERVER

Testing server: LASVEGAS\HENDERSON

Testing server: IRVINE\IRVINE

Testing server: PHOENIX\MESA

Running partition tests on : Schema

Running partition tests on : Configuration

Running partition tests on : CORP

Running enterprise tests on : CORP.DLECINC.com

What can I do to correct this?

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