

Re: Not able to create user/ group accounts in Exchange server

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange2000.active.directory.integration/2004-04/0>

From: Kamesh (*kamesh_a_at_hotmail.com*)

Date: 04/12/04

Date: Mon, 12 Apr 2004 06:40:05 -0700

Hi Leif,

I executed dcdiag (domain controller) and netdiag (exchange server) and please take time and see the output.

ABC is my domain name.

Server1 is the current domain controller.

SERVER is a initially configured domain controller and now that server is nomore in the domain.

EXCH is my exchange server.

server3 & 4 were use to act as a additional domain controllers earlier.Now those are not in the domain.

The output on executing dcdiag on domain controller server1 is as follows:

Domain Controller Diagnosis

Performing initial setup:

Done gathering initial info.

Doing initial required tests

Testing server: Default-First-Site-Name\server1

Starting test: Connectivity

..... server1 passed test Connectivity

Doing primary tests

Testing server: Default-First-Site-Name\server1

Starting test: Replications

..... server1 passed test Replications

Starting test: NCSecDesc

..... server1 passed test

NCSecDesc

Starting test: NetLogons

..... server1 passed test NetLogons

Starting test: Advertising

..... server1 passed test Advertising

Re: Not able to create user/ group accounts in Exchange server

microsoft.public.exchange2000.active.directory.integration: Re: Not able to create user/ group accounts in Exchange server

Starting test: KnowsOfRoleHolders
..... server1 passed test KnowsOfRoleHolders
Starting test: RidManager
..... server1 passed test RidManager
Starting test: MachineAccount
..... server1 passed test MachineAccount
Starting test: Services
..... server1 passed test Services
Starting test: ObjectsReplicated
..... server1 passed test ObjectsReplicated
Starting test: frssysvol
There are errors after the SYSVOL has been shared.
The SYSVOL can prevent the AD from starting.
..... server1 passed test frssysvol
Starting test: kccevent
An Warning Event occured. EventID: 0x800004F1
Time Generated: 04/12/2004 18:18:10
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Time Generated: 04/12/2004 18:18:13
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Time Generated: 04/12/2004 18:18:16
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Time Generated: 04/12/2004 18:18:16
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Time Generated: 04/12/2004 18:18:16
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Event String: The attempt to establish a replication link
with An Warning Event occured. EventID: 0x800004F1
Time Generated: 04/12/2004 18:18:16
Event String: The attempt to establish a replication link
with server1 failed test kccevent
Starting test: systemlog
..... server1 passed test systemlog

Running enterprise tests on : abc
Starting test: Intersite
..... abc passed test Intersite
Starting test: FsmoCheck
..... abc passed test FsmoCheck

The output of netdiag.exe on executing on exchange server (EXCH) display the following

Re: Not able to create user/ group accounts in Exchange server

All the tests are successful, but few of the tests are failed and those are

Trust relationship test. : Failed
Secure channel for domain 'VEMPOWER' is to '\\server1.ABC'.
[FATAL] Cannot test secure channel for domain 'ABC' to DC 'server'. [ERROR_NO_LOGON_SERVERS]

Kerberos test. : Failed
[FATAL] Kerberos does not have a ticket for EXCH\$.

LDAP test. : Passed
[WARNING] The default SPN registration for 'HOST/EXCH' is missing on DC 'server1.abc'.
[WARNING] The default SPN registration for 'HOST/EXCH' is missing on DC 'server.abc'.
[WARNING] Failed to query SPN registration on DC 'server3.abc'.
[WARNING] Failed to query SPN registration on DC 'server4.abc'.
[WARNING] Failed to query SPN registration on DC 'server5.abc'.

Thanks for the extended support and guidance.

Kamesh