

Re: DC Redundancy Not Working...?

Source:

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Then my next thought is to find out if both DCs can pass a complete "DCDiag /c" with no FAIL or WARN messages.

On the new DC, I get a few fails and warnings:

Domain Controller Diagnosis

Performing initial setup:
Done gathering initial info.

Doing initial required tests

Testing server: psm-core\IPASERV
Starting test: Connectivity
..... IPASERV passed test Connectivity

Doing primary tests

Testing server: psm-core\IPASERV
Starting test: Replications
..... IPASERV passed test Replications
Starting test: Topology
..... IPASERV passed test Topology
Starting test: CutoffServers
..... IPASERV passed test CutoffServers
Starting test: NCSecDesc
..... IPASERV passed test NCSecDesc
Starting test: NetLogons
..... IPASERV passed test NetLogons
Starting test: Advertising
..... IPASERV passed test Advertising
Starting test: KnowsOfRoleHolders
..... IPASERV passed test KnowsOfRoleHolders
Starting test: RidManager
..... IPASERV passed test RidManager

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Starting test: MachineAccount
..... IPASERV passed test MachineAccount
Starting test: Services
RPCLOCATOR Service is stopped on [IPASERV]
SMTPSVC Service is stopped on [IPASERV]
..... IPASERV failed test Services
Starting test: OutboundSecureChannels
** Did not run Outbound Secure Channels test
because /testdomain: was not entered
..... IPASERV passed test
OutboundSecureChannels
Starting test: ObjectsReplicated
..... IPASERV passed test ObjectsReplicated
Starting test: frssysvol
..... IPASERV passed test frssysvol
Starting test: kccevent
..... IPASERV passed test kccevent
Starting test: systemlog
An Error Event occured. EventID: 0x40011006
Time Generated: 03/02/2007 17:14:46
Event String: The connection was aborted by the remote WINS.
An Error Event occured. EventID: 0x40011006
Time Generated: 03/02/2007 17:44:46
Event String: The connection was aborted by the remote WINS.
..... IPASERV failed test systemlog

Running enterprise tests on : nvipa.com
Starting test: Intersite
..... nvipa.com passed test Intersite
Starting test: FsmoCheck
..... nvipa.com passed test FsmoCheck

The other DC passes fine.

Also double check that no "external DNS Servers" are entered on ANY of
your
internal client NICs (preferred or alternate...)

Nope.

—Eric

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