

Authentication issues after upgrade

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I am having a problem with some authentication, possibly related to a trust.

I have a root domain with two domains below it.

Domain A has an External non transitive trust to Domain B

Domain A had two windows 2000 domain controllers in it. I upgraded 1 to windows 2003. Before upgrading the second we shut down the leftover win2k DC and test the environment.

Any function requiring pre authentication doesn't work? I can RDP to the box. Ping the box by IP or name, but if i try to connect to a share or use R Admin to connect to the box it fails. Its like the request goes to "cyberspace" or something as you never get an error on the screen or in any of the event logs. The machine in domain B accessing domain A is behind an internal firewall. Did something change in 2003 in pre authentication that might cause the firewall to need to be changed? I am thinking it is DNS or trust related.

Before I upgrade the second DC I would like to resolve the problem.

Any thoughts? What other info do you need?

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