

Re: Member Server Login Slow DMZ–Internal Subnet

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.win2000.security/2003-05/0129.html>

From: Steve K. (*skonde_at_hotmail.*)

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But did I mention that the firewall log showed a successful port 53 connection to each DC from the DMZ machine? Though I do see what you are saying about AD subnet–sites and services. The only DNS server specified in the DMZ machine is the closest AD DC DNS. Should I put a reference to the other two DNS servers in?

BTW, Member Server which was originally installed in the internal subnet (10.) now has a 192. address.

Do you think I need to put a DC on my DMZ subnet in order to speed up login time?

Steve

"Dmitry Korolyov" <d_k@mail.ru> wrote in message
news:eH3tNaCEDHA.2704@TK2MSFTNGP11.phx.gbl...

> *Long logins usually indicate DNS or site misconfiguration. In your case, the server most likely was unable to determine the site it belongs to, since the DMZ's subnet was not added to any site in AD. Therefore, it was impossible to determine the closest domain controller which should perform authentication, and random DC was selected. Since you have 2 remote DCs and 1 local its 66% probability that remote DC is used. Talking about DNS, the server might first try to perform resolution (for AD) in external DNS and was unable to find anything, and only then tried internal. This usually gets fixed by changing adapter bindings or DNS server orders.*

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> Dmitry Korolyov
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microsoft.public.win2000.security: Re: Member Server Login Slow DMZ–Internal Subnet

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> "Steve K." <skonde@hotmail.,com> wrote in message
> news:#CwhaVCEdHA.1840@TK2MSFTNGP10.phx.gbl...
>> I had a requirement to place a member server on my DMZ and have it login
> to
>> AD across the firewall. I set up a rule containing this machine and the
>> three DC's on my internal subnet.
>>
>> During login it it took a LONG time (over 5 minutes) after entering a
user
>> name and password (and hitting enter immed