

RE: Logon Server Unavailable

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2004-12/1762.html>

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if kerberos packets are not making it to the dc then that will also produce the message you saw.

to see if something is blocking 88, get on the machine that is having trouble and try to telnet to the dc on port 88:

```
C:\>telnet domaincontroller 88
Connecting To domaincontroller...Could not open a connection to host on port
88
: Connect failed
```

if the test is successful, you may have trouble with kerberos over udp. try making kerberos run on tcp. there is a kb for that.

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"Mike" wrote:

> *I have 2 win2000Pro computers on a seperate subnet that can no longer locate
> a domain controller. They can logon with previously cached logons, and can
> access all resources(shares, exchange) of the domain, but I cannot log on
> any new users to the computer because it cannot authenticate them. I can
> ping everywhere, and all can ping me. I do not have WINS, I have netbios
> over tcp/ip enabled, and have a static ip address. Both DNS servers are in
> seperate subnets from thses computers. I get NETLOGON event ID 5719 in the
> system Log:*
>
> *"No Windows NT or Windows 2000 Domain Controller is available for domain
> MYDOMAIN. The following error occurred: There are currently no logon
> servers available to serrvice the logon request."*
>
> *Any help in troubleshooting and diagnosing the problem will be appreciated.*
>
> *Mike*
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