

Re: TCP Listener Problem

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.remoting/2005-01/0378.html>

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With your server running, use telnet to try to connect to the port it's using from the local machine. Then do the same thing from the remote machine. If the local machine works and the remote doesn't, you've still got firewall/router issues. If the local machine doesn't work either, try doing a "netstat -a" and see if the server is listening on the specified port. This should help you diagnose the source of your problem.

Ken

"Earl" <Earl@discussions.microsoft.com> wrote in message news:7417176B-EC83-4CA2-AEFE-5A68C58BD198@microsoft.com...
> *I have built a TCP client/server application pair that I use to upload data into an SQL Server DB. The client/server pair communicate properly while using a local network connection. However, I need to run them over an internet connection through a firewall. I have mapped the firewall port I am using to the server computer (windows 2003 machine), but now the TCP listener will not respond when I attempt to connect to it from a remote location. Please note that this machine (server) is also running Terminal Server. Thoughts or solutions are always greatly appreciated.*
>
> *This does not use remoting, rather I am working at the socket level.*