

# Re: Stuck at Cluster Network Configuration Wizard

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*Source:*

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.clustering/2009-01/msg00073.html>

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- *From:* Karen O. <Karen.O.@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
  - *Date:* Mon, 19 Jan 2009 09:31:01 -0800
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Geoff,

I am having the identical issue. All of my nics are statically assigned.

SQL setup can see the nics (they are listed on this screen under 'Specify Network settings for this failover cluster). If I enter any of the ip's of the prod nic or heartbeat nic --- it says "the address is already in use" specify another. I am uncertain as to what input it wants. And ideas?

Thanks

"Geoff N. Hiten" wrote:

It looks like you don't have static IP addresses on the physical NICs, thus they are inheriting the DHCP ON property. DHCP is supported in Windows 2008 clustering, but you still can supply static IP addresses if you desire. If you want to use static IP addresses, set the Physical NICs first, then the cluster wizard should show you options for static IP addresses.

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Geoff N. Hiten  
Principal SQL Infrastructure Consultant  
Microsoft SQL Server MVP

"Amirullail" <Amirullail@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:907D3683-010F-4651-874A-CFA6F3D9EE3B@xxxxxxxxxxxxxxxxxxxx>

"On the Cluster Network Selection page, specify the network resources for your failover cluster instance:

\* SQL Server Failover Cluster Network Name This is the name used to identify your failover cluster instance on the network.

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\* Network Settings Specify the IP type and IP address for your failover cluster instance.

To continue, click Next."

I've read those notes from microsoft sql 2008 clustering site BUT i dont understand which IP need i to enter. Am i supposed to enter Public IP range or Hearbeat IP range??

Currently my IP setting for this 2 nodes are :  
node1:Public=10.1.103.123, Hearbeat=192.168.12.73  
node2:Public=10.1.103.124, Hearbeat=192.168.12.74  
MSDTC=10.1.103.41  
Cluster Resources=10.1.103.40

I stuck at below wizard with this given value :  
IP Type:IPv4  
DHCP=check  
Address=null  
Subnet Mask=null  
Network=Cluster Network 1

In my Failover Cluster Management interface, Cluster Network 1 is referring to Public IP. Does that mean that i need to configure my Network Configuration Wizard with static IP with Public IP range or ELSE?