

# RE: Unable to failover when public network cables are removed

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.clustering/2005-08/msg00051.html>

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- *From:* Unable to failover <[Unabletofailover@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Unabletofailover@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Wed, 3 Aug 2005 02:12:04 -0700
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Thanks for the advise. I have checked, the config matched as described in the KB.

Regards,  
Lester

"Charles Tolento" wrote:

> Also make sure you are following KB 258750 to setup your Heartbeat Networks.  
>  
> Regards  
>  
> cT  
>  
> "Unable to failover" wrote:  
>  
>> Hi,  
>>  
>> We have setup 2 Windows 2003 Enterprise Servers with MS Clustering.  
>> The cluster was setup using the standard guide from Microsoft.  
>>  
>> The configurations are as follow:  
>>  
>> 1) 3 NIC cards for each server: 2 on board NIC cards using Network Teaming  
>> for Network redundancy. 1 for Heartbeat using cross cable.  
>>  
>> 2) 2 HBA cards for each server for SAN redundancy.  
>>  
>> We are testing the failover by removing the server1 network connection on  
>> the 2 public interface which are configured for teaming. It was working well  
>> initially, that is, server1 is able to failover to server2. But then there  
>> occurs a time when it refuse to failover. The Cluster IP address and Cluster  
>> Name was Offline but the Quorum disk still showing Online. This has resulted  
>> the Cluster Group to be down as the 2 resources are offline. We have to  
>> manually Bring Online the resources. When we try to do the same thing again  
>> by pulling out the 2 public network cables, it happened again, just refuse to  
>> failover.

RE: Unable to failover when public network cables are removed

>>  
>> We also noticed that when the 2 public network cables were pulled out, the  
>> server1 Cluster Admin have problem refreshing. When I tried to connect to the  
>> Cluster Admin using server1's name instead of the Cluster Name, then it is  
>> fine. Shouldn't it be able to refresh properly.  
>>  
>> Hope someone can help.  
>>  
>> Thanks alot.  
>>  
>> Regards,  
>> Lester  
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• **References:**

- ◆ **Unable to failover when public network cables are removed**  
    ◇ From: Unable to failover
- ◆ **RE: Unable to failover when public network cables are removed**  
    ◇ From: Charles Tolento

- Prev by Date: **Re: Unable to failover when public network cables are removed**
- Next by Date: **Re: Storport or scsiport?**
- Previous by thread: **RE: Unable to failover when public network cables are removed**
- Next by thread: **Large cluster log file**
- Index(es):
  - ◆ **Date**
  - ◆ **Thread**