

## Re: New to CLustering – Need Help!!

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.clustering/2005-03/0393.html>

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**From:** Ramon Jiménez (*rjimenezm.athome\_at\_my.hotmail.com*)

**Date:** 03/18/05

Date: Fri, 18 Mar 2005 23:21:25 +0100

>2 node cluster with 2 servers? Of course, it is stated implicitly ni the  
>question...

I missed "just" so the question was "2 node cluster with 2 servers?" and the answer is NO with MSCS. You can do it with 3rd party software (i.e NSI Doubletake)

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Saludos

Ramon

PMP, ITIL Certified

MCSE & MCSA 2000/2003, CCA

"Ramon Jiménez" <rjimenezm.athome@my.hotmail.com> wrote in message news:...

> Some answer inline...

>

> --

> Saludos

> Ramon

> PMP, ITIL Certified

> MCSE & MCSA 2000/2003, CCA

> "Ken S." <Kens@Bandsite.net> wrote in message

> news:%23dOaO8zKFHA.2132@TK2MSFTNGP14.phx.gbl...

>> Greetings,

>>

>> I have a single Server(Server 2003) running ISA 2000 and Exchnage 2003.

>>

>> Is it possible to have a 2 node cluster with just 2 servers?

> -----

> Isa Server is Not Cluster (MSCS) aware. It is Cluster (NLB) aware

> 2 node cluster with 2 servers? Of course, it is stated implicitly ni the

> question...

>

>

> Can I have a

>> complete

>> copy of the data on each node instead of using a SAN device?

> -----

> In a cluster environment (for Exchange) you need Shared Storage (DAS, SAN,

> etc)

>

>>

>> If I use a SAN on fiber, how does it not become a single point of

>> failure?

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> -----
> 2 HBA's per node, each node to a different SAN switch, and configuring the
> appropriate multipathing software (depending on your SAN vendor), like HP
> SecurePath, EMC PowerPath, etc... In this case (and using a SAN fabric) do
> not forget to make the adequate Zoning/luning configurations
>
>> Is there's another option for fault tolerance, including Exchange, that I
>> could implement besides clustering, what would that be?
>
>>
>> Thanks,
>> Ken
>>
>
>
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