

# Re: file server clustering

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.clustering/2007-09/msg00234.html>

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- *From:* "Mathieu CHATEAU" <[gollum123@xxxxxxx](mailto:gollum123@xxxxxxx)>
  - *Date:* Tue, 25 Sep 2007 10:58:38 +0200
- 

Hello,

You can't, but they can retry later from Word & co.

You should always communicate before making a manual failover

--

Cordialement,

Mathieu CHATEAU

<http://lordoftheping.blogspot.com>

"Goofylox" <[Goofylox@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Goofylox@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
<news:ADFBEA94-AE67-4D0F-B566-36D19ACFF6EE@xxxxxxxxxxxxxxxxxxxx>

Hi Matt,

I've tested file share and works fine... and quick too... however here is one thing I'd like to do.

As a test, I created some scripts to emulate user updates while I manually forced a cluster move\failover. I did this whilst mapped to the share as a user would be.

During the failover I get a message 'Delayed Write Failed'. I fully understand the reason but I want this to be transparent to the users who are mapped to this share as upon 'return' of the server they will just continue to work away again.

Any ideas on how to acheive this as these 'Delayed Write Failed' will make users and execs siren the alarm bells whenever a failover occurs during a normal BAU day??

Cheers,  
GL

"Mathieu CHATEAU" wrote:

Re: file server clustering

Hello,

How do you do your sync ? robocopy ? do you preserve NTFS ACL security ?

You will have to declare all shares (cluster resources in this case, not simple share)

Users are in AD I guess ? ;)

--

Cordialement,

Mathieu CHATEAU

<http://lordoftheping.blogspot.com>

"Goofylox" <Goofylox@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:6B9ED169-4E4C-4C20-B257-82D438242C70@xxxxxxxxxxxxxxxxxxxx>

> Hi All,

> I am building a clustered server that only provide drive access... So I

> only

> have to provide drive mapping redundancy...essentially. We are not > doing

> printer clustering.

>

> My question is this:

> I have setup the basic cluster and setup 2 disk resources (other than > the

> quorum) in a new group called 'server resources group' within the > cluster

> administrator.

>

> As mentioned I have 2 disk resources within that group and I have also > a

> virtual server name resource and a virtual server IP resource.

>

> Now, I still have to migrate the current non clustered server into the > new

> clustered server solution. So I have a sync process doing differential

> updates nightly from 7pm till 7am so I'll be fine when I migrate the

> server

> over on a 'file level'. But what about the current servers shares? User

> shares, group shares? etc... etc... THis is what I'm most concerned

> about...

>

> I don't have any 'share' resources. Do I need them? etc..?? How can I > best

> create them?

>

> Could anyone advise if there is anything else I will need to do (with > the

> information that I've provided) to get failover working properly...

> essentially if people are connected to H:\username and G:\groups, etc,

> etc...

> then how can I ensure, via the clustered solution, that they will > continue

> working when a cluster node goes offline or fails in some way?

>

> Cheers,

> GL

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