

Re: SCR and Replay Queue length

Source:

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- *From:* Maverick <maverick@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 6 Feb 2008 08:40:03 -0800
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One more thing,

I have my source mailbox server configured on a SAN with the TX logs on the D:\ drive and the databases on a separate SAN slice named e:\.

My target mailbox server has a system drive (c:\) and the second physical local drive partitioned with D:\ and E:\ for the TX logs and databases. I am not sure if this is the issue or not.

"Maverick" wrote:

Hi Scott,

The error message that I receive when I do an `updatestoragegroupcopy -identity 'mailserver\storage group1' -standbymachine backupmailserver:`

"Update-StorageGroupCopy : Seeding failed: Database seeding error: Continuous Replication seeding was provided a database path that does not identify viable storage"

When I run a `getstoragegroupcopystatus` on the storage group that is failing to seed the database, I get:

```
SummaryCopyStatus : suspended
CopyQueueLength: 18826
ReplayQueueLength: 0
LastLogInspectedLogTime: blank
```

I have checked to ensure the replication service is running. The other storage group copies are working fine.

Thanks for your help and great job on the SCR videos on your blog.

Maverick

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"Scott Schnoll [MSFT]" wrote:

Well, you don't want replay to get too far behind either. What does Get-StorageGroupCopyStatus (with the -StandbyMachine option) show for the storage group? Also, can you verify that the Replication service is running on the SCR target computer?

When you tried to seed with Update-SGC, what error message did you get?

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Regards,

Scott Schnoll

Microsoft Corporation

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"Maverick" <maverick@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:41AE5BA9-3897-4DA2-9481-A6EA4AED93CE@xxxxxxxxxxxxxxxxxxxxx

Hi all,

I am running into something interesting with SCR. I have enabled it on about 10 databases without any issues. However, they were mostly small (2 gigs or less). I am trying to seed a 4 gig database and it keeps failing to seed when using the suspend-storagegroupcopy/update storagegroupcopy.

So, I followed another way of doing it by dismounting the production database and then copying the edb file to the target server. I have no path conflicts. After the copying is complete, I remount the production database and do a resume-storagegroupcopy.

My problem is that the replay queue length stays at about 18000 logs and keeps growing. I thought that there was a delay of 50 log files and 24

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hours

before replaying the logs on the target. When I do a
get-storagegroupcopystatus on the group, it comes back as
healthy and the
copy queue length is 0. Should I be worried about the replay
queue
length?