

## RE: Clustering Service not starting right away on One Node

**Source:**

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**From:** Thomas (*Thomas\_at\_discussions.microsoft.com*)

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We haven't installed SQL server yet. I should've posted that first. But I know from passed installs that SQL does take some time to come online. The SAN doesn't have much activity on it right now

"Mike Epprecht (SQL MVP)" wrote:

> *Hi*

>

> *If you do a fail-over using cluster admin, are there any resources (that SQL server depends on) take a long to come online?*

> *I have seen similar issues when the devices take long to come online due to high SAN activity.*

>

> *Does the SQL Server resource come online, but take a long time until it has done it's recovery steps?*

> *This can occur when the other node was de-porting it's devices and still had IO pending. This results in not all pages being flushed to SAN, so SQL Server has to do more recovery on the database start-up.*

>

> *The best guage of how quickly a resource comes online is to look at cluster admin during the failover.*

>

> *Regards*

> *Mike*

> *Regards*

> *Mike*

>

> *"Thomas" wrote:*

>

> > *I just set up a cluster attached to a SAN. I have had it where the cluster service on one of the nodes doesn't start up right away. I have checked the services to make sure that it is set to automatic which it is. Both nodes are current with the latest patches and security updates. I'm a little clueless as to why this is happening. Here is the real weird part after 1 minute the cluster service starts on the node that is giving me troubles.*

microsoft.public.sqlserver.clustering: RE: Clustering Service not starting right away on One Node

> > *The other node is pe*