

Re: SQL Server 2005 Cluster Setup Quiz

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.clustering/2006-03/msg00079.html>

- *From:* Ray Schueler[MSFT] <RaySchuelerMSFT@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 14 Mar 2006 20:19:27 -0800
-

I've received lots of feedback on not installing tools on the remote nodes, do you think it's a huge pain or not a big deal? scale of 1-10, 1 being not a big deal.

Thanks,
Ray

This posting is provided "AS IS" with no warranties, and confers no rights.

"Rodney R. Fournier [MVP]" wrote:

I did test and it did not install the client tools. I did fail to read the release notes :)

Cheers,

Rodney R. Fournier

MVP – Windows Server – Clustering
<http://www.nw-america.com> – Clustering Website
<http://msmvps.com/clustering> – Blog
<http://www.clusterhelp.com> – Cluster Training
ClusterHelp.com is a Microsoft Certified Gold Partner

"Geoff N. Hiten" <SQLCraftsman@xxxxxxxxx> wrote in message
news:OSZKgl4RGHA.5644@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Setup is supposed to install client tools on all nodes. A bug in the install routine prevents that. You have to read the release notes or actually do the install to catch that one.

--
Geoff N. Hiten
Senior Database Administrator
Microsoft SQL Server MVP

Re: SQL Server 2005 Cluster Setup Quiz

"Rodney R. Fournier [MVP]" <rod@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in
message news:OzxOv7uRGHA.4952@xxxxxxxxxxxxxxxxxxxxxxxx

Cool. I got another one right. I think I may have passed!
Sweet!

Cheers,

Rodney R. Fournier

MVP – Windows Server – Clustering
<http://www.nw-america.com> – Clustering Website
<http://www.msmps.com/clustering> – Blog
<http://www.clusterhelp.com> – Cluster Training
ClusterHelp.com is a Microsoft Certified Gold Partner

"Geoff N. Hiten" <SQLCraftsman@xxxxxxxx> wrote in
message
news:uegnVmtRGHA.5108@xxxxxxxxxxxxxxxxxxxxxxxx

Correction. #8 should be D.

"Geoff N. Hiten"
<SQLCraftsman@xxxxxxxx> wrote in
message
news:emP0yprRGHA.5468@xxxxxxxxxxxxxxxxxxxxxxxx

Lets give this a try.

Answers Inline

"Ray Schueler[MSFT]"
<RaySchuelerMSFT@xxxxxxxxxxxxxxxxxxxxxxxx>
wrote
in message
news:411EC245-ED72-4F49-A21E-A6E58416A909@xxxxxxxxxxxxxxxx

This quiz
consists of
10 multiple
choice
questions
and 1 extra
credit
question.
This is an

Re: SQL Server 2005 Cluster Setup Quiz

"open
book" quiz.
Feel free to
use any
resources
at your
disposal.

Feedback is
welcome.
Ray

This posting
is provided
"AS IS"
with no
warranties,
and confers
no
rights.

1. Where is
sqlserver.exe
located for
the named
instance
"STPNAMED"?
This is
the first
instance on
the cluster.
(Assume
the default
directory is
used.)

- a)
..\Microsoft
SQL
Server\MSSQL\$STPNAMED\Binn\sqlservr.exe
- b)
..\Microsoft
SQL
Server\MSSQL.1\Binn\sqlservr.exe
- c)
..\Microsoft
SQL
Server\MSSQL\$STPNAMED\MSSQL\Binn\sqlservr.exe
- d)
..\Microsoft
SQL

Re: SQL Server 2005 Cluster Setup Quiz

Server\MSSQL.1\MSSQL\Binn\sqlservr.exe

B.

2. How many cluster nodes does SQL Server 2005 Enterprise Edition support on x86, x64 and IA64 platforms?

- a) Infinite
- b) 8 nodes
- c) 4 nodes
- d) 2 nodes

B.

3. Where are the SQL Server 2005 setup log files found?

- a) "`Program Files\Microsoft SQL Server\90\Setup Bootstrap\LOG`"
- b) `%temp%`
- c) "`Program Files\Microsoft SQL Server\90\Shared`"
- d) `%windir%`

D.

Re: SQL Server 2005 Cluster Setup Quiz

4. What is the template.ini used for?

- a) Diagnosing setup failures
- b) Provide a template for unattended setup command lines.
- c) Provide a template on how to read SQL Server 2005 setup log files.
- d) Provide a template for writing stored procedures.

B.

5. When installing a SQL Server 2005 failover cluster, what service runs setup on remote nodes?

- a) Task Scheduler service
- b) SQLSETUP service
- c) Cryptographic

Re: SQL Server 2005 Cluster Setup Quiz

service
d) SQL
service

A. --- Same as for SQL
2000 SP4 and later hotfixes.

6. How do
you change
the IP
address of
the SQL IP
cluster
resource
after a
SQL Server
2005
failover
cluster has
been
installed?

a) Run
setup.exe
from CD,
select
maintenance,
select
change IP.

b) Click on
the SQL
Server 2005
entry in
Add/Remove
Programs,
select
maintenance,
select
change IP.

c) Uninstall
SQL Server
2005
cluster,
Reinstall
with new IP
address.

d) Change
the IP in
cluster
administrator.

Re: SQL Server 2005 Cluster Setup Quiz

D. --And you don't have to
hack the registry anymore.

7. What is
different
about the
remote
setup dialog
in SQL
Server 2005
compared to
SQL Server
2000?

Reminder:
This is an
"open
book" quiz.

- a) A login
and
password
need to be
entered for
each node.
- b) The
remote
setup dialog
has been
removed.
- c) There is
no change
in the
dialog.
- d) Only the
password of
the
logged-on
account can
be entered.

B. -- And it's about time.

8. You
select all
components
on the

Re: SQL Server 2005 Cluster Setup Quiz

component selection dialog, including SQL Server and Analysis Services to be installed as a failover cluster. On your 2 node cluster, what components will be installed on both nodes?

- a) Management Tools
- b) All components
- c) SQL Server Engine and Management Tools
- d) SQL Server Engine and Analysis Services

B.

9. What are 5 cluster specific command line options for unattended cluster setup?

- a) VS, INSTALLVS, IP,

Re: SQL Server 2005 Cluster Setup Quiz

GROUP,
ADDNODE
b) VS,
INSTALLSQLDIR,
TARGETCOMPUTER,
ADDLOCAL,
SAPWD
c)
INSTANCENAME,
IP,
GROUP,
CLUSTER,
TARGETCOMPUTER
d)
INSTANCENAME,
ADMINACCOUNT,
ADMINPASSWORD,
IP, GROUP

A.

10. How
have the
permissions
changed on
files and
folders on
the
shared
drive of a
SQL Server
2005
failover
cluster
installation?

a) SQL
service
accounts are
given
access to
files and
folders.
b) Local
groups are
given
access to
files and
folders.
c) Local

Re: SQL Server 2005 Cluster Setup Quiz

administrator
access is
removed
from files
and folders.
d) Domain
groups are
given
access to
files and
folders.

A

11. Extra
Credit:

Installation
Order:
Instance 1 –
Standalone
default
instance
installed on
node 1
Instance 2 –
SQL Engine
failover
cluster
named
instance
installed on
nodes 1
and 2.
Instance 3 –
Standalone
named
instance
installed on
node 2.

Where will
sqlservr.exe
be found in
the default
location of
the 3rd
instance
on node 1?

Re: SQL Server 2005 Cluster Setup Quiz

- a)
..\Microsoft
SQL
Server\MSSQL.1\Binn\sqlservr.exe
- b)
..\Microsoft
SQL
Server\MSSQL.2\MSSQL\Binn\sqlservr.exe
- c)
..\Microsoft
SQL
Server\MSSQL.2\Binn\sqlservr.exe
- d)
..\Microsoft
SQL
Server\MSSQL.3\MSSQL\Binn\sqlservr.exe

A. But I am guessing here.