

DFS Backlog Check

Machine generated alternative text: 'DES ManagementDFS ManagementNamespacesR Replication.3
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@echo off

SET LSRV="RHSC-17-SRV02"

Set BKSRV1="RHSC-00-SRV12"

SET BKSRV2="RHSC-01-SRV13"

SET RGName1="DikelA"

SET RFName1="DikelA"

SET RGName2="DeployedApps"

SET RFName2="DeployedApps"

echo.

echo.

echo Testing %LSRV% %BKSRV1% %RGNAME1% %RFName1%

dfsrdiag backlog /sendingmember:%LSRV% /receivingmember:%BKSRV1% /RGName:%RGNAME1%  
/RFName:%RFName1%

echo.

echo.

echo Testing %LSRV% %BKSRV2% %RGNAME1% %RFName1%

dfsrdiag backlog /sendingmember:%LSRV% /receivingmember:%BKSRV2% /RGName:%RGNAME1%  
/RFName:%RFName1%

echo.

echo.

echo Testing %LSRV% %BKSRV1% %RGNAME2% %RFName2%

dfsrdiag backlog /sendingmember:%LSRV% /receivingmember:%BKSRV1% /RGName:%RGNAME2%  
/RFName:%RFName2%

echo.

echo.

echo Testing %LSRV% %BKSRV2% %RGNAME2% %RFName2%

dfsrdiag backlog /sendingmember:%LSRV% /receivingmember:%BKSRV2% /RGName:%RGNAME2%  
/RFName:%RFName2%

pause

cls

%systemroot%\System32\wbem\WMIC.exe /namespace:\\root\microsoftdfs path dfsrconnectioninfo  
where "LastSyncTime<>'99990101000000.000000-000' and state='3'" get membername,  
partnername, ReplicationGroupName, state

echo.

echo.

echo.

echo.

echo.

echo Replication Test

echo If Above states "No Instances(s) Available." then 1st test good

pause

cls

```
%systemroot%\System32\wbem\WMIC.exe /namespace:\\root\microsofdfs path  
dfsrelicatedfolderinfo where "state='5'" get membername, ReplicationGroupName, state
```

echo.

echo.

echo.

echo.

echo.

echo Connection Test

echo If Above states "No Instances(s) Available." then 2nd test good

pause

cls

```
%systemroot%\System32\wbem\WMIC.exe /namespace:\\root\microsoftdfs path dfsrconnectioninfo  
get membername, partnername, ReplicationGroupName, state, LastSyncTime
```

```
echo.
```

```
echo.
```

```
echo.
```

```
echo.
```

```
echo.
```

```
echo Replication Test
```

```
echo If Above has some information and no errors then 3rd test good
```

```
pause
```

```
cls
```

```
echo Replication Test
```

```
%systemroot%\System32\wbem\WMIC.exe /namespace:\\root\microsoftdfs path  
dfsrrreplicatedfolderinfo get membername, ReplicationGroupName, state
```

```
echo.
```

```
echo.
```

echo.

echo.

echo.

echo Connection Test

echo State should be "4" for all of these

echo.

echo.

echo If Above has some information and no errors then 4th test good

pause

cls

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dfsrdiag backlog /sendingmember:rhsc-10-srv01 /receivingmember:rhsc-01-srv13
/RGName:HollandIA /RFName:"HollandDFS"

dfsrdiag backlog /sendingmember:rhsc-16-vsrv01 /receivingmember:rhsc-01-srv13
/RGName:AnkenyIA /RFName:"AnkenyIA"

dfsrdiag backlog /sendingmember:rhsc-16-vsrv01 /receivingmember:rhsc-00-srv12
/RGName:AnkenyIA /RFName:"AnkenyIA"

dfsrdiag backlog /sendingmember:rhsc-18-vsrv02 /receivingmember:rhsc-00-srv12
/RGName:FloraE /RFName:"DFSFloraE"

dfsrdiag backlog /sendingmember:rhsc-24-srv01 /receivingmember:rhsc-01-srv13 /RGName:Harlan
/RFName:"DFS Root"

dfsrdiag backlog /sendingmember:rhsc-26-srv01 /receivingmember:rhsc-00-srv12
/RGName:Williams /RFName:"DFS Root"

dfsrdiag backlog /sendingmember:rhsc-26-srv01 /receivingmember:rhsc-01-srv13
/RGName:Williams /RFName:"DFS Root"

dfsrdiag backlog /sendingmember:rhsc-13-SRV02 /receivingmember:rhsc-01-srv13
/RGName:BloomingtonIL /RFName:"BloomingtonDFS"

dfsrdiag backlog /sendingmember:rhsc-13-SRV02 /receivingmember:rhsc-00-srv12
/RGName:BloomingtonIL /RFName:"BloomingtonDFS"

dfsrdiag backlog /sendingmember:rhsc-01-SRV01 /receivingmember:rhsc-01-srv13
/RGName:"Remington Main" /RFName:"NEW DFS"

dfsrdiag backlog /sendingmember:rhsc-01-SRV01 /receivingmember:rhsc-00-srv12
/RGName:"Remington Main" /RFName:"NEW DFS"

dfsrdiag backlog /sendingmember:rhsc-22-srv01 /receivingmember:rhsc-01-srv13 /RGName:Eldora
/RFName:"Eldora"

dfsrdiag backlog /sendingmember:rhsc-22-srv01 /receivingmember:rhsc-00-srv12 /RGName:Eldora
/RFName:"Eldora"

dfsrdiag backlog /sendingmember:rhsc-28-vsrv01 /receivingmember:rhsc-01-srv13
/RGName:Sturgis /RFName:"Sturgis DFS"

dfsrdiag backlog /sendingmember:rhsc-22-vsrv01 /receivingmember:rhsc-00-srv12
/RGName:Sturgis /RFName:"Sturgis DFS"

dfsrdiag backlog /sendingmember:rhsc-23-srv01 /receivingmember:rhsc-01-srv13 /RGName:Lincoln
/RFName:"DFS Root"

dfsrdiag backlog /sendingmember:rhsc-23-srv01 /receivingmember:rhsc-00-srv12 /RGName:Lincoln
/RFName:"DFS Root"

dfsrdiag backlog /sendingmember:REED-01-SRV02 /receivingmember:REED-01-SRV01
/RGName:Reed /RFName:"DFS"

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