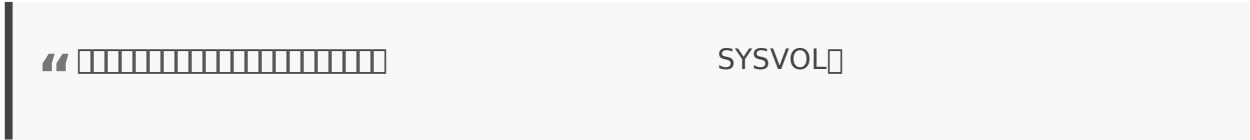



```
# DFSR
# DFSR
Remove-Item -Recurse -Force C:\Windows\SYSVOL_DFSR\*
Remove-Item -Recurse -Force "C:\Windows\SYSVOL\domain\Policies\*"
#
```

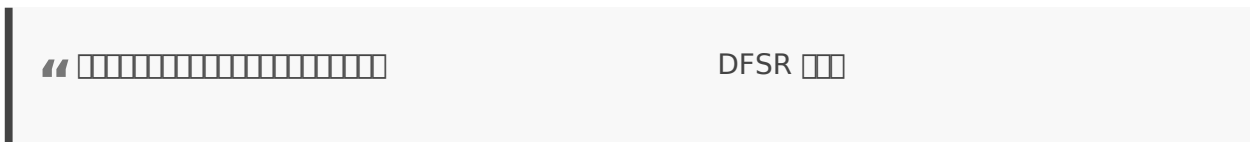


3?? ?? AD ?????

1. **ADSIEdit** **Default Naming Context**
- 2.

```
CN=System,DC=shuncom,DC=local
└─ CN=DFSR-GlobalSettings
    └─ CN=Domain System Volume
        └─ CN=Topology
```

3. **S-DNS6 / S-DNS8** **S-DNS1**



4?? ?????? SYSVOL ????

1. **S-DNS6 / S-DNS8**

```
# DFSR SYSVOL
dfsrdiag PollAD

# S-DNS1 SYSVOL
# SYSVOL
# PowerShell
New-DfsrMembership -GroupName "Domain System Volume" `
                   -FolderName "SYSVOL Share" `
                   -ContentPath "C:\Windows\SYSVOL_DFSR\sysvol" `
```

```
-SourceComputerName "S-DNS1.shuncom.local" `
-DestinationComputerName $env:COMPUTERNAME
```

```
“ [ ] [ ] [ ] [ ] New-DfsrMembership [ ] [ ] [ ] [ ] DFSR [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
```

5?? ?? DFSR ??

□ S-DNS1 / S-DNS6 / S-DNS8 [] [] [] []

```
Start-Service DFSR
```

6?? ????????????

```
# [ ] [ ] [ ] [ ] DFSR [ ] [ ] [ ] [ ]
dfsrdiag dumpmachinecfg /member:$env:COMPUTERNAME

# [ ] [ ] SYSVOL [ ] [ ] [ ] [ ]
dfsrdiag replicationstate

# [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
Get-CimInstance -Namespace "root\MicrosoftDFS" -ClassName DfsrReplicatedFolderInfo |
Select ReplicatedFolderName,ReplicationGroupName,State
```

```
“ State = 4 [ ] [ ] [ ] [ ] [ ] [ ]
```

7?? ?? SYSVOL ? NETLOGON ??

```
net share
```

```
[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
```

```
SYSVOL C:\Windows\SYSVOL_DFSR\sysvol
NETLOGON C:\Windows\SYSVOL_DFSR\sysvol\scripts
```


?? 1??? DFSR ??

DC S-DNS1 S-DNS6 S-DNS8

```
net stop dfsr
```

```
sc query dfsr
```

?? 2????????? SYSVOL

DC

```
:: SYSVOL
ren C:\Windows\SYSVOL\sysvol sysvol-Backup-YYYYMMDD

:: DFSR
rd /s /q "C:\System Volume Information\DFSR"
```

“ System Volume Information

?? 3??? DFSR ??

DC

```
net start dfsr
```

?? 4????????? SYSVOL ???S-DNS1?

□ S-DNS1 □□□□

```
dfsrdiag PollAD /Member:S-DNS1
```

```
“ □□□□ S-DNS1 □ AD □□□□□□□□ DFSR SYSVOL□
```

?? 5???? DFSR SYSVOL ???

□ S-DNS1 □□□□

```
dfsrdiag ReplicationState /Member:S-DNS1 /RGName:"Domain System Volume" /RFName:"SYSVOL Share"
```

?? 6?????? DC ???S-DNS6 / S-DNS8?

□ S-DNS1 □□□□□

```
# □ S-DNS1 □□□□□ S-DNS6  
dfsrdiag SyncNow /Partner:S-DNS6 /RGName:"Domain System Volume" /Time:5 /Member:S-DNS1  
  
# □ S-DNS1 □□□□□ S-DNS8  
dfsrdiag SyncNow /Partner:S-DNS8 /RGName:"Domain System Volume" /Time:5 /Member:S-DNS1
```

```
“ /Time:5 □□□□ 5 □□□□□□□□□□
```

?? 7?????????

□□□ DC □□□□

```
dfsrdiag Backlog /RGName:"Domain System Volume" /RFName:"SYSVOL Share" /SendingMember:S-DNS1  
/ReceivingMember:S-DNS6  
dfsrdiag Backlog /RGName:"Domain System Volume" /RFName:"SYSVOL Share" /SendingMember:S-DNS1
```

