

?? ???????? SYSVOL ??

[] [] [] []

```
C:\Windows\SYSVOL\sysvol\shuncom.local\Policies\
```

[] [] [] []

```
{31B2F340-016D-11D2-945F-00C04FB984F9}
```

[] [] [] []

[] [] [] [] [] [] [] [] [] [] [] []

1?? ????????

```
mkdir C:\GPO_Backup
```

```
Copy-Item "C:\Windows\SYSVOL\sysvol\shuncom.local\Policies" C:\GPO_Backup -Recurse
```

2?? ??????????????????

```
Remove-Item "C:\Windows\SYSVOL\sysvol\shuncom.local\Policies\*" -Recurse -Force
```

3?? ????????

[] [] [] [] [] [] [] [] [] [] [] []

```
dcgpofix /target:both
```

[] [] [] [] [] [] [] [] [] [] [] []

Y []

[] [] [] [] [] [] [] []

- Default Domain Policy
- Default Domain Controllers Policy

[] [] [] [] [] [] [] []

gpt.ini []

? ?????? SYSVOL ??????

☐☐☐

```
gpupdate /force
```

☐☐☐☐☐☐☐☐☐☐

```
repadmin /syncall /AdeP
```

☐☐☐☐☐☐☐

```
repadmin /showrepl
```

? ????? DFS-R ?????????????? DFS-R?

☐☐☐☐

```
Get-Service DFSR
```

☐☐☐☐ Running ☐
☐☐☐☐☐☐☐☐☐☐

```
Start-Service DFSR
```

☐☐ DFS-R ☐☐☐

```
☐☐☐☐☐ → ☐☐☐☐☐☐☐ → DFS Replication
```

? ????????????

☐☐☐

```
gpupdate /force
```

☐☐☐☐

Step	Command	Output
2	<code>dcdiag /v</code>	Output
3	<code>net share SYSVOL</code>	Output
4	Output	Output
5	<code>dcgpofix /target:both</code>	Output
6	<code>repadmin /syncall /AdeP</code>	Output
7	<code>gpupdate /force</code>	Output
8	<code>gpresult /h gp.html</code>	Output

PowerShell

S-DNS1

```
The DC S-DNS1 is advertising itself as a DC and having a DS.
The DC S-DNS1 is advertising as an LDAP server
The DC S-DNS1 is advertising as having a writeable directory
The DC S-DNS1 is advertising as a Key Distribution Center
The DS S-DNS1 is advertising as a GC.
S-DNS1 Advertising
```

- DC AD LDAP
 - **SYSVOL** Ready
- `gpt.ini`

? ??????? DC ??????

1?? ???? SYSVOL ?????? DC ?????

□ S-DNS1

```
net stop netlogon
net share SYSVOL /delete
net share NETLOGON /delete
```

```
net share SYSVOL=C:\Windows\SYSVOL\sysvol
net share NETLOGON=C:\Windows\SYSVOL\sysvol\shuncom.local\scripts
net start netlogon
```

□□□□□□

```
net share | findstr SYSVOL
```

□□□□□□

```
NETLOGON    C:\Windows\SYSVOL\sysvol\shuncom.local\scripts
SYSVOL      C:\Windows\SYSVOL\sysvol
```

2?? ?????? Ready ??

□□□□□□

```
HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\DFSR\Parameters\SysVols
```

□□□□□□

Migrating Sysvols □□□□

```
Sysvol Ready = 1
```

□□ □ **DC** □□□□□ □□□□□ □□□□□

```
□□□□ Sysvol Ready
□□□□ 1
```

□□ DC □□□□□ □□□□□ DF SR □□□□

3?? ?? DF SR ??????

```
net stop dfsr
net start dfsr
```

□□□□ DF SR □□□□

```
Get-WmiObject -Namespace "root\MicrosoftDFS" -Class DfsrReplicatedFolderInfo | Select
ReplicatedFolderName, State
```

4?? ??????????????

■■■■■■■■■■

```
gpupdate /force
```

■■■■

```
■■■■■■■■■■■■■■■■■■■■  
■■■■■■■■■■■■■■■■■■■■
```

■■■■■■■■■■

■ ■

- DFSR ■■■■■ Eliminated■
- ■■■■ dcdiag Advertising■■■
- ■■■■ **SYSVOL** ■■■■■■■■■■ **Ready**■
- ■ ■■■■■ + ■■ **Ready** + ■■ **DFSR** ■■■■■■■■■■

■■■■■■■■■■■■■■■■■■■■ ■■■ **PowerShell / CMD** ■ ■■■ DC
■■■■■■■■■■■■■■■■■■■■ + ■■■ Ready + DFSR ■■■■■■■■■■

■■■■■■■■■■