

Windows Server Core

Windows Server Core Einstellungen → Sconfig

Active Directory

Active Directory mit Powershell Befehl installieren → Install-WindowsFeature AD-Domain-Services - IncludeManagementTools

ADDSDeployment Befehle importieren → Import-Module ADDSDeployment

Core Server als zweiter Domain Controller einstellen → Install-ADDSDomainController -InstallDns - Credential (Get-Credential galaxy.local\Administrator) -DomainName galaxy.local - SafeModeAdministratorPassword (ConvertTo-SecureString -AsPlainText "Kapsch00" -Force)

Raid5/Raid1

Diskpart

list disk

Raid 5:

select disk 1

convert dynamic

select disk 2

convert dynamic

select disk 3

convert dynamic

select disk 1

Create Volume RAID Disk 1,2,3 / Create Volume Mirror Disk 1,2

Select volume 4

format FS=NTFS Label=Daten

Assign **Letter=E**

Raid 1:

create volume simple disk 1

add disk=2

Select volume 4

format FS=NTFS Label=Daten

Assign Letter=E

DFS

Install-WindowsFeature FS-DFS-Namespace

Install-WindowsFeature FS-DFS-Replication

mkdir E:\Dfs

```
New-Smbshare -Name ,Daten' -Path ,E:\Dfs'
```

```
New-DfsnRoot -Path '\\test.local\Dfs -Type DomainV2 -TargetPath '\\test\Share'
```