LIMA2

Script 1

Installeren van de nodige roles en features

`Install-WindowsFeature FileAndStorage-Services` `Install-WindowsFeature -Name FS-Resource-Manager -IncludeManagementTools` `Install-WindowsFeature FS-DFS-Namespace, FS-DFS-Replication, RSAT-DFS-Mgmt-Con`

Resize de partitie (optioneel)

`Resize-Partition -DiskNumber 0 -PartitionNumber 2 -Size 30GB`

Volumes creëren op Disk 0

`New-Partition -DiskNumber 0 -Size 500MB -DriveLetter D Format-Volume -DriveLetter D -FileSystem NTFS Set-Volume -DriveLetter D -NewFileSystemLabel "VerkoopData"`

`New-Partition -DiskNumber 0 -Size 500MB -DriveLetter E Format-Volume -DriveLetter E -FileSystem NTFS Set-Volume -DriveLetter E -NewFileSystemLabel "OntwikkelingData"`

Overschakeling naar Disk 1

`Initialize-Disk 1`

Aanmaken van nog meer volumes op een 2de schijf

`New-Partition -DiskNumber 1 -Size 500MB -DriveLetter J Format-Volume -DriveLetter J -FileSystem NTFS Set-Volume -DriveLetter J -NewFileSystemLabel "ShareVerkoop"`

`New-Partition -DiskNumber 1 -Size 500MB -DriveLetter F Format-Volume -DriveLetter F -FileSystem NTFS Set-Volume -DriveLetter F -NewFileSystemLabel "ITData"`

`New-Partition -DiskNumber 1 -Size 500MB -DriveLetter G Format-Volume -DriveLetter G -FileSystem NTFS Set-Volume -DriveLetter G -NewFileSystemLabel "DirDATA"`

`New-Partition -DiskNumber 1 -Size 500MB -DriveLetter H Format-Volume -DriveLetter H -FileSystem NTFS Set-Volume -DriveLetter H -NewFileSystemLabel "AdminData"`

`New-Partition -DiskNumber 1 -Size 500MB -DriveLetter Y Format-Volume -DriveLetter Y -FileSystem NTFS Set-Volume -DriveLetter Y -NewFileSystemLabel "HomeDirs"`

`New-Partition -DiskNumber 1 -Size 500MB -DriveLetter Z Format-Volume -DriveLetter Z -FileSystem NTFS Set-Volume -DriveLetter Z -NewFileSystemLabel "ProfileDirs"`

Quotas maken

```
New-FSRMQuotaTemplate -Name "VerkoopData Quota" -Size 100MB
New-FSRMQuotaTemplate -Name "DirDATA Quota" -Size 100MB
New-FSRMQuotaTemplate -Name "AdminData Quota" -Size 100MB
New-FSRMQuotaTemplate -Name "OntwikkelingData Quota" -Size 200MB
New-FSRMQuotaTemplate -Name "ITData Quota" -Size 200MB
```

Script 2

Mappen aanmaken voor de shares

```
New-Item -ItemType directory -Path D:\Shares\VerkoopData
New-Item -ItemType directory -Path E:\Shares\OntwikkelingData
New-Item -ItemType directory -Path F:\Shares\ITData
New-Item -ItemType directory -Path G:\Shares\DirDATA
New-Item -ItemType directory -Path H:\Shares\AdminData
New-Item -ItemType directory -Path J:\Shares\ShareVerkoop
New-Item -ItemType directory -Path Y:\Shares\HomeDirs
New-Item -ItemType directory -Path Z:\Shares\ProfileDirs
```

Shares maken met permissies

```
New-Smbshare -name VerkoopData -Path: D:\Shares\VerkoopData -EncryptData $False -FullAccess
"RED\ITAdministratie" -ChangeAccess "RED\Verkoop"
New-Smbshare -name OntwikkelingData -Path: E:\Shares\OntwikkelingData -EncryptData $False -
FullAccess "RED\ITAdministratie" -ChangeAccess "RED\Ontwikkeling"
New-Smbshare -name ITData -Path: F:\Shares\ITData -EncryptData $False -FullAccess
"RED\ITAdministratie"
New-Smbshare -name DirDATA -Path: G:\Shares\DirDATA -EncryptData $False -FullAccess
"RED\ITAdministratie" -ChangeAccess "RED\Directie"
New-Smbshare -name AdminData -Path: H:\Shares\AdminData -EncryptData $False -FullAccess
"RED\ITAdministratie" -ChangeAccess "RED\Administratie"
New-Smbshare -name ShareVerkoop -Path: J:\Shares\ShareVerkoop -EncryptData $False -FullAccess
"RED\ITAdministratie" -ChangeAccess "everyone"
New-Smbshare -name HomeDirs -Path: Y:\Shares\HomeDirs -EncryptData $False -FullAccess
"RED\ITAdministratie" -ChangeAccess "everyone"
New-Smbshare -name ProfileDirs -Path: Z:\Shares\ProfileDirs -EncryptData $False -FullAccess
"RED\ITAdministratie" -ReadAccess "RED\Ontwikkeling" -ChangeAccess "RED\Verkoop"
```