**04\_01 Prepare the Company Domain Controller**

import-module activedirectory

New-ADGroup –name 'Company$$$' –GroupCategory Security –GroupScope DomainLocal –SamAccountName 'Company$$$'

New-ADGroup –name CorpAdmins –GroupCategory Security –GroupScope Global –SamAccountName CorpAdmins

New-ADUser –SamAccountName Jen –name Jen

Add-ADGroupMember –identity CorpAdmins –Members Jen

$jp = ConvertTo-SecureString "Passw0rd" –asplaintext –force

Set-ADAccountPassword –identity Jen –NewPassword $jp

Set-ADUser –identity Jen –Enabled 1 -DisplayName "Jen"

On client

mkdir c:\corpfs

New-SMBShare –Name corpfs –Path c:\corpfs –ChangeAccess CorpAdmins

$acl = Get-Acl c:\corpfs

$car = New-Object System.Security.AccessControl.FileSystemAccessRule( "CONTOSO\CorpAdmins", "FullControl", "Allow")

$acl.SetAccessRule($car)

Set-Acl c:\corpfs $acl