

```
Administrator: Windows PowerShell ISE
Datei Bearbeiten Ansicht Tools Debuggen Add-Ons Hilfe

ADD Computer Objects to Security Filtering.ps1 X
1 $Domain = "ndsedv.de"
2 $gpoName = "Network Hardening"
3 $ComputerList = Get-Content C:\GPO\Servers.txt
4
5 foreach ($Computer in $ComputerList)
6 {
7     Write-Host "Add" $Computer -ForegroundColor Green
8     Set-GPPermissions -Name $gpoName -PermissionLevel GpoApply -TargetName $Computer -TargetType Computer -Domain $Domain
9 }

PS C:\Windows\system32> C:\Users\NDS\Desktop\ADD Computer Objects to Security Filtering.ps1
Add SRV00
Displayname      : Network Hardening
DomainName       : ndsedv.de
Owner            : NDSEDEV\Domänen-Admins
Id              : 298c2e7f-eec9-42a2-b13c-e0e568e0d00e
GpoStatus        : UserSettingsDisabled
Description      :
CreationTime     : 20.11.2016 13:45:41
ModificationTime : 20.11.2016 14:54:30
UserVersion      : AD Version: 0, SysVol Version: 0
ComputerVersion  : AD Version: 36, SysVol Version: 36
WmiFilter        :

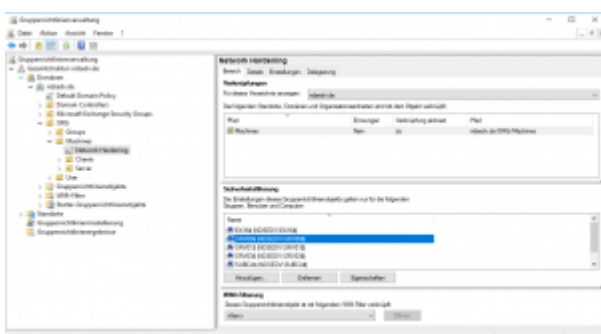
Add EX16
Displayname      : Network Hardening
DomainName       : ndsedv.de
Owner            : NDSEDEV\Domänen-Admins
Id              : 298c2e7f-eec9-42a2-b13c-e0e568e0d00e
GpoStatus        : UserSettingsDisabled
Description      :

Abgeschlossen | Ln 2 Spalte 30 | 100%
```

# ADD Computer to Security Filtering

## Powershell - ADD Computer Objects to Security Filtering

Mit der Powershell und einer kleinen Textdatei lassen sich Computerobjekte automatisiert der Sicherheitsfilterung hinzufügen.



```
$Domain = "dwp.de"
$gpoName = "ServerHardening"
$ComputerList = Get-Content C:\GPO\Servers.txt

foreach ($Computer in $ComputerList)
{
    Write-Host "Add" $Computer -ForegroundColor Green
    Set-GPPermissions -Name $gpoName -PermissionLevel GpoApply -TargetName
$Computer -TargetType Computer -Domain $Domain
}
```

<https://www.der-windows-papst.de/2019/03/15/gpo-permission-are-inconsistent/>

<https://www.der-windows-papst.de/2019/07/30/add-computer-to-security-filtering/>