

Powershell is leuk, makkelijk, en uitdagend voor mij. Een handige brug tussen active directory en andere soort scriptjes e.d. Hier weer een ervaring.

Get a list of computers in het particular OU with powershell (Windows 2008R2):

- Open powershell with Active Directory module
- give the powershell command:

```
Get-ADcomputer -Filter 'name -like "*" -SearchBase  
"OU=Computers,OU=NY,OU=Amociv,DC=Amociv,DC=local" -SearchScope  
Subtree|select-object -property DnsHostName|Export-Csv C:systemmgmtcomputers.txt  
-NoTypeInfoInformation
```

The result is a file with all the computers in that specified OU. To use this file in old-skool batch/cmd files is difficult because of the csv-implementation. All fields are captured between quotes. for example "ws001.amociv.local". When I use the file as an input file in a script "for /F "delims=" %%i IN (C:systemmgmtcomputers.txt) DO job1.cmd %%i"

job1.cmd

```
copy install_flash_player_ax.exe \%1c$tmp
```

The result is that the file isn't copied because the syntax is not right: "\"ws001.amociv.local" is not the same as ws001.amociv.local

Solution, remove the quotes:

In job1, add

```
Set ws=%1
```

```
Set ws=%ws:"=%
```

```
copy install_flash_player_ax.exe \%ws%c$tmp
```

