

# Windows

## Versions- & Patch-Information

```
C:\Users\Thomas Rother>systeminfo | findstr /B /C:"Betriebssystemname"
/C:"Betriebssystemversion" Betriebssystemname: Microsoft Windows 10
Enterprise
2016 LTSB Betriebssystemversion: 10.0.14393 Nicht zutreffend Build 14393
```

Patch Status mit PS get-hotfix

```
PS C:\ProgramData\Mercedes-Benz\UserData\logs\Xentry> get-hotfix
```

Source InstalledOn	Description	HotFixID	InstalledBy	
-----	-----	-----	-----	-----
-				
XDPAD-415607 00:00:00	Update	KB4100347	XDPAD-415607Admi...	08.11.2018
XDPAD-415607 00:00:00	Security Update	KB4338832	XDPAD-415607Admi...	13.08.2018
XDPAD-415607 00:00:00	Update	KB4343669	NT-AUTORITÄTSYSTEM	13.08.2018
XDPAD-415607 00:00:00	Update	KB4456655	NT-AUTORITÄTSYSTEM	08.11.2018
XDPAD-415607 00:00:00	Security Update	KB4457146	XDPAD-415607Admi...	08.11.2018
XDPAD-415607 00:00:00	Update	KB4462930	XDPAD-415607Admi...	08.11.2018
XDPAD-415607 00:00:00	Security Update	KB4462919	NT-AUTORITÄTSYSTEM	08.11.2018

## Tail und Logfiles

tail Ersatz:

```
Get-Content ./log.log -Wait -Tail 10
```

gets the last 10 lines of the file and waits for more

Tail, Grep und Pipe in Datei:

```
"Get-Content .\InDia_debug.log -Wait -Tail 10 | Select-String -Pattern
'appdynamics' | out-file 'appdyn_fusoko.log'"
```

## Network location settings

Registry:

```
'HKEY_LOCAL_MACHINE/SOFTWARE/MicrosoftWindows  
NT/CurrentVersion/NetworkListProfiles ''
```

Category Reg\_DWORD

0 = public, 1 = work, 2 = domain

## Setting network profile with PowerShell:

Get-NetConnectionProfile

See the network name you want to change its type and run the following command:

```
Set-NetConnectionProfile -Name "ITT" -NetworkCategory Public
```

Where ITT is the name of your network and you can change the -NetworkCategory switch value to Public or Private.

## netsh Befehle

### Kontexte

```
dhcpcclient dhcp nap hra http interface nps ipsec nap bridge netio nps ras  
routing rpc advfirewall winhttp wins winsock lan wlan
```

Windows Server: The netsh routing context is available only on a computer running Windows Server that has the Routing and Remote Access Service installed. It is not available on a computer running a client version of Windows.

### Proxy

Proxy lesen

```
netsh winhttp show proxy
```

Proxy setzen

```
netsh winhttp set proxy
```

Proxy Setting aus IE importieren

```
import proxy source =ie
```

Proxy zurücksetzen (Direktverbindung)

```
netsh reset proxyreset proxy
```

## Disable Master Browser

HKey\_Local\_MachineSystemCurrentControlSetServices**Browser** Parameters.

Default is Auto, set to "false"

## SMB2 - Gastanmeldungen zulassen

In Win 10 sind anonyme SMB2 Shares deaktiviert. Eine Gruppenrichtlinie erlaubt sie wieder.

<https://support.microsoft.com/de-de/help/4046019/guest-access-in-smb2-disabled-by-default-in-windows-10-and-windows-server>

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