

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 | Description | HotFixID | InstalledBy |
|--------------------------|-----------------|-----------|--------------------------------|
| InstalledOn | | | |
| ----- | ----- | ----- | ----- |
| - | | | |
| 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/Microsoft/Windows  
NT/CurrentVersion/NetworkList/Profiles
```

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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