

# Transitioning from old to new

## IPv4 ARP -> IPv6 Neighbors

```
netsh interface ipv6 show neighbors
```

```
# OUTPUT:
```

```
Interface 16: Wi-Fi
```

```
Internet Address      Physical Address  Type
```

```
-----
```

```
fe80::2a80:88ff:efcd:8a41  28-80-88-dc-6a-41  Reachable(Router)
```

## ipconfig -> PowerShell

```
Get-NetIPAddress
```

```
Get-NetIPAddress | Select-Object -Property InterfaceAlias,IPAddress
```

```
Get-NetIPConfiguration | Select-Object -Property InterfaceAlias,IPv4Address
```

## Local admin rights

```
# This is the actual PowerShell command, however I have yet to see it run successfully:
```

```
Get-LocalGroupMember -Group Administrators
```

```
# This is the legacy command that works just fine:
```

```
net localgroup administrators
```

```
# To add an AzureAD user to the local administrators group:
```

```
net localgroup administrators AzureAD\[USERNAME] /add
```

```
#end
```

