

Validating AD Machine Account

NOTE: If you are looking to fix a machine account, see this page: [Windows: Repair a Domain Machine Account](#)

Here's a couple ways to validate the machine account of a PC in an Active Directory domain:

NOTE: This must be run from an elevated window.

```
dsregcmd /status
```

If successful, it will output a device state of DomainJoined: yes.

```
C:\Windows\system32>dsregcmd /status

+-----+
| Device State |
+-----+

        AzureAdJoined : NO
        EnterpriseJoined : NO
        DomainJoined : YES
        DomainName : MFGDUR
```

NOTE: It outputs several blocks of info. So, you may have to scroll up to see the status.

Also. You can use this:

NOTE: This must be run from an elevated window.

```
nltest /sc_query:<<domain name>>
```

If successful, it will give a NERR_Success status, like this:

```
C:\Windows\system32>nltest /sc_query:mfgdur.biomerieux.net
Flags: 30 HAS_IP HAS_TIMESERV
Trusted DC Name \\USDMDC01.mfgdur.biomerieux.net
Trusted DC Connection Status Status = 0 0x0 NERR_Success
The command completed successfully

C:\Windows\system32>_
```

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