

# Windows Tricks and Tips

## Run Command Prompt (Cmd) as Administrator:

- In the search box, type cmd
- Right click – Run as Administrator

## To check if your windows is legit or pirated version:

- Run Cmd as administrator.
- Type `slmgr /xpr`

→ if result shows permanently activated: Its good

→ If it shows some date and time: its pirated version.

## To make Computer Faster:

### Step 1:

- Press windows + r
- Type `msconfig`
- Go to *Boot* option.
- Go to *Advanced*
- Check the Number of Processors option.
- Select 8 from the drop-down list.
- Apply

### Step 2:

- Run Cmd as Administrator
- Type `wmic`
- If status is OK → Hard disk is fine
- If any error:
  - Type `exit`
  - Type `chkdsk`
- This scans and fix any errors that could have been on hard disk.

### Step 3:

- Press win + r
- Search for `%TEMP%`
- Delete all those appeared junky files.

- This will clear unwanted files to assist in making computer faster.

## To check full specs of a Computer:

- Press Win + r
- Search for *msinfo32*

## To Activate Windows 11 pro for free:

Run Cmd as Administrator

Type `slmgr.vbs /upk`

Now it will give a message, click on OK

Type `slmgr.vbs /cpky`

It will give an message once again, and click on OK again

Type `slmgr.vbs /ckms`

Once again click on OK when you get a message.

Now we will check if edition is supported to upgrade to Pro, run the following command to check this: `DISM /online /Get-TargetEditions` If you see "Professional" in the list, then you can upgrade your Windows edition to Pro for free!

Now type these commands one after the other followed by enter key on Cmd prompt:

```
sc config LicenseManager start= auto & net start LicenseManager
```

```
sc config wuauserv start= auto & net start wuauserv
```

```
changekey.exe /productkey VK7JG-NPHTM-C97JM-9MPGT-3V66T
```

```
exit
```

This will run an installer that shows % complete. Let it complete and restart. If you encounter any error, that's normal too, just click exit and restart the computer.

But we are not done, You will see that it isn't activated and that you can't change some settings, now we are gonna fix that!

Once it restarts, Run Command prompt as Administrator again.

Type these commands one after the other followed by enter key.

```
slmgr /ipk W269N-WFGWX-YVC9B-4J6C9-T83GX
```

```
slmgr /skms kms8.msguides.com
```

```
slmgr /ato
```

Congratulations. You have finally activated Windows 11 pro. You can check it at: *Settings//Systems//Activation*. (Activation can be found under Updates and security in Windows 10)