

# Windows

Windows administration scripts and tricks

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# Scripts - Disable Windows Updates

```
Clear-Host
```

```
$WindowsUpdatePath = "HKLM: SOFTWARE\Policies\Microsoft\Windows\WindowsUpdate\"
```

```
$AutoUpdatePath = "HKLM: SOFTWARE\Policies\Microsoft\Windows\WindowsUpdate\AU"
```

```
If( Test-Path -Path $WindowsUpdatePath) {  
    Remove-Item -Path $WindowsUpdatePath -Recurse  
}
```

```
New-Item $WindowsUpdatePath -Force
```

```
New-Item $AutoUpdatePath -Force
```

```
Set-ItemProperty -Path $AutoUpdatePath -Name NoAutoUpdate -Value 1
```

```
Get-ScheduledTask -TaskPath "\Microsoft\Windows\WindowsUpdate\" | Disable-ScheduledTask
```

```
takeown /F C:\Windows\System32\Tasks\Microsoft\Windows\UpdateOrchestrator /A /R  
icacls C:\Windows\System32\Tasks\Microsoft\Windows\UpdateOrchestrator /grant Administrators:F  
/T
```

```
Get-ScheduledTask -TaskPath "\Microsoft\Windows\UpdateOrchestrator\" | Disable-ScheduledTask
```

```
Stop-Service wuauserv
```

```
Set-Service wuauserv -StartupType Manual
```

```
Write-Output "All Windows Updates were disabled"
```

References:

- <https://stackoverflow.com/a/49790849>

# Windows - Administration

## References

### Windows Server RDP Port Registry Path

**Path:** `HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Terminal Server\WinStations\RDP-Tcp`

**Attribute name:** `Port Number`

## Remove Windows License Key

To remove the product key from a Windows Server 2008 (R2) follow these steps:

1. Open command prompt as administrator:

1. `START->RUN->"cmd"` (right-click -> run as administrator)

2. Type in: `slmgr -upk`

3. Wait a few seconds until windows confirms the removal of the product key.