

Powershell

- [Find User Creation Date AD](#)
- [Get Last Logon User](#)
- [How To 'Grep' in powershell](#)
- [Get computer serial number with powershell](#)
- [Memo Commandes Powershell](#)

Find User Creation Date AD

Command to know when user created in AD

```
Get-ADUser username -Properties whenCreated | Select Name,whenCreated
```

Source

→ [Get ADUser Creation Date](#)

Get Last Logon User

How to Get Last Logon Date of an User with Powershell:

```
#store in Variable an object contains LastLogon User
$user = Get-ADUser $userName -Server $hostname | Get-ADObject -Properties lastLogon
#Store just LastLogon Value
$time=$user.LastLogon
#Display Date in proper format to read
[DateTime]::FromFileTime($time)
```

Link

→ [Using Powershell To Get User Last Logon Date](#)

How To 'Grep' in powershell

The rapid method:

```
get-process | findstr foo
```

The proper way:

```
Get-Process | Where-Object {$_.Name -like '*foo*'} | Select-String "foo"
```

Example, for display thunderbird process:

```
get-process | findstre "thunderbird"
```

Docs

✓ [How To Grep in PowerShell](#)

Get computer serial number with powershell

To Get the motherboard Serial number via powershell, use the following command:

```
Get-WMIObject Win32_Bios | Select-Object SerialNumber
```

Source: [Get Serial Number of a Remote Computer with PowerShell](#)

Memo Commandes Powershell