

```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\Techschool> Get-Date
Monday, August 25, 2025 12:36:25 AM

PS C:\Users\Techschool>
```

Mostrou a data e o horário atual no momento!

```
Windows PowerShell
PS C:\Users\Techschool> Get-Date "10/12/1996"
Saturday, October 12, 1996 12:00:00 AM

PS C:\Users\Techschool>
```

Mostra a o dia, ano e mês e o horário! De uma data específica.

```
Windows PowerShell
PS C:\Users\Techschool> Get-Date "10/12/1996"
Saturday, October 12, 1996 12:00:00 AM
PS C:\Users\Techschool> clear
```

CLEAR – Apagar todas as informações pesquisadas ou informações visíveis no terminal!

```
Windows PowerShell
PS C:\Users\Techschool>
```

```
Windows PowerShell
PS C:\Users\Techschool> Get-Date -Year 1999
Wednesday, August 25, 1999 12:52:55 AM
PS C:\Users\Techschool>
```

Esse comando pra informações do ano pesquisado, como data e hora também!

```
Select Windows PowerShell
PS C:\Users\Techschool> Get-Date -DisplayHint Date
Monday, August 25, 2025
PS C:\Users\Techschool>
```

Esse próximo comando trouxe apenas a data do dia de hoje!

```
Windows PowerShell
PS C:\Users\Techschool> Get-Date -DisplayHint Date
Monday, August 25, 2025

PS C:\Users\Techschool> Get-Date -DisplayHint DateTime
Monday, August 25, 2025 1:05:03 AM

PS C:\Users\Techschool>
```

Esse comando trouxe a data atual e horário atual, até os segundos são mostrados!

```
Windows PowerShell
PS C:\Users\Techschool> Get-Date -DisplayHint Date
Monday, August 25, 2025

PS C:\Users\Techschool> Get-Date -DisplayHint DateTime
Monday, August 25, 2025 1:05:03 AM

PS C:\Users\Techschool> Get-Date -DisplayHint Time
1:07:03 AM

PS C:\Users\Techschool>
```

O Último comando executado trouxe apenas o horário atual!

```
Windows PowerShell
PS C:\Users\Techschool> Get-Date -DisplayHint Date
Monday, August 25, 2025

PS C:\Users\Techschool> Get-Date -DisplayHint DateTime
Monday, August 25, 2025 1:05:03 AM

PS C:\Users\Techschool> Get-Date -DisplayHint Time
1:07:03 AM

PS C:\Users\Techschool> Get-Date -Format "MM/dd/yyyy HH:mm"
08/25/2025 01:11
PS C:\Users\Techschool>
```

Get-Date -Format "MM/dd/yyyy HH:mm"

Esse comando trouxe a data e a hora atual, no formato descrito!

```
Windows PowerShell
PS C:\Users\Techschool> Get-Date -DisplayHint Date
Monday, August 25, 2025

PS C:\Users\Techschool> Get-Date -DisplayHint DateTime
Monday, August 25, 2025 1:05:03 AM

PS C:\Users\Techschool> Get-Date -DisplayHint Time
1:07:03 AM

PS C:\Users\Techschool> Get-Date -Format "MM/dd/yyyy HH:mm"
08/25/2025 01:11
PS C:\Users\Techschool> Get-Alias "clear"

CommandType      Name
-----
Alias             clear -> Clear-Host

PS C:\Users\Techschool>
```

O comando trouxe alguns campo vários.

```
Windows PowerShell
PS C:\Users\Techschool> Get-Alias "cat"
CommandType      Name
-----
Alias             cat -> Get-Content

PS C:\Users\Techschool> Get-Alias "cd"
CommandType      Name
-----
Alias             cd -> Set-Location

PS C:\Users\Techschool> Get-Alias cat
CommandType      Name
-----
Alias             cat -> Get-Content

PS C:\Users\Techschool> Get-Alias history
CommandType      Name
-----
Alias             history -> Get-History

PS C:\Users\Techschool> Get-Alias "cls"
CommandType      Name
-----
Alias             cls -> Clear-Host

PS C:\Users\Techschool> Get-Alias "clear"
CommandType      Name
-----
Alias             clear -> Clear-Host

PS C:\Users\Techschool>
```

Get-Date -Format "MM/dd/yyyy HH:mm"

Get-Alias "clear"

cat	cd	history	cls	clear	dir
ls	copy	pwd	rm	rmdir	sort

Get-Alias junto dos argumentos Trás o mesmo campo, mas contem nomes diferente!

```
Windows PowerShell
PS C:\Users\Techschool> cd
PS C:\Users\Techschool> cd C:\Users
PS C:\Users>
```

Permitiu ao acesso para entrar em algum diretório.

```
Windows PowerShell
PS C:\Users> dir

Directory: C:\Users

Mode                LastWriteTime         Length Name
----                -
d-----          8/1/2025   7:14 PM              Gabriel
d-r-----        12/7/2019   4:07 AM              Public
d-----          8/24/2025  11:57 PM             Techschool

PS C:\Users>
```

Esse comando trouxe diretórios que podem ser acessados!