

Ejecutar cmdlets en PowerShell leyendo desde un fichero utilizando SendKeys

[crayon-6a9d603e7fb32186106051/]

The image displays two side-by-side screenshots of the Windows PowerShell ISE (Integrated Scripting Environment) interface, demonstrating a script that reads characters from a file and sends them as keystrokes to a running process.

Left Screenshot: Shows the script being executed. The script reads characters from 'ejemplo.txt' and sends them to the 'powershell_ise' process using `SendKeys`. A small Notepad window titled 'ejemplo: Bloc de notas' is visible, showing the output of the `Get-Process` command.

```
1 Start-Process powershell_ise
2 Start-Sleep -Seconds 5
3
4 gc .\ejemplo.txt | %{
5     foreach($letras in [char[]]$_)
6     {
7         $letras
8         [System.Windows.Forms.SendKeys]::SendWait($letras)
9         Start-Sleep -Milliseconds 500
10    }
11    [System.Windows.Forms.SendKeys]::SendWait(" ")
12    [System.Windows.Forms.SendKeys]::SendWait("{ENTER}")
13    Start-Sleep -Milliseconds 500
14 }
```

Right Screenshot: Shows the output of the script. The `Get-Process` command is executed, displaying a list of running processes with their handles, names, and other details.

Handles	NPM(K)	PM(K)	WS(K)	CPU(s)	Id	SI	ProcessName
201	13	4908	6336	0,36	7920	13	ApplicationFrameHost
180	13	2972	1964	8,70	2152	13	AsustPCenter
59	7	1168	480	0,06	6120	13	AsustPHelper
208	12	2236	860	0,06	4980	13	AsustPLoader
159	13	20952	26276	0,41	3700	0	audiodg
335	29	66168	82320	94,56	1696	13	chrome
435	55	150524	179028	162,36	2896	13	chrome
400	71	398092	409924	90,41	3140	13	chrome
363	35	121128	128344	70,66	6668	13	chrome
229	36	163304	153424	96,73	6936	13	chrome
170	10	1724	2700	0,03	7280	13	chrome
1699	92	180348	216880	521,38	7340	13	chrome
404	28	130532	140244	234,02	7436	13	chrome
345	12	1488	1596	588	0	csrss	
354	14	2100	3948	2952	13	csrss	
404	19	7496	7956	2300	0	dashost	
145	8	2240	6612	0,25	6540	13	dllhost
373	25	39236	40184	32	13	dwm	
83	6	1304	1816	0,00	5088	13	esif_assist_64
121	8	2456	2460	1176	0	esifLuf	
1727	75	46732	85880	61,91	7500	13	explorer
179	13	2052	1448	3440	0	GoogleUpdate	
0	0	0	4	0	0	Idle	
210	11	2476	4020	1388	0	igfxCUIService	
178	14	3752	6536	0,31	560	13	igfxEM
132	15	3344	31676	1,06	4160	13	igfxHK
152	11	3528	5300	0,83	8012	13	igfxTray
1167	22	6152	10444	824	0	Isass	
0	0	208	19288	2212	0	Memory Compression	
239	12	3316	7792	6388	0	MpCmdRun	
218	14	3492	6240	0,16	6060	13	MSASGuil
754	67	164204	129792	2192	0	MSMpeng	
190	25	19468	14064	2368	0	NISrv	
485	28	6448	16092	0,63	3620	13	OneDrive
835	58	157220	176716	53,53	764	13	powershell_ise
629	53	117268	129996	1,95	6924	13	powershell_ise