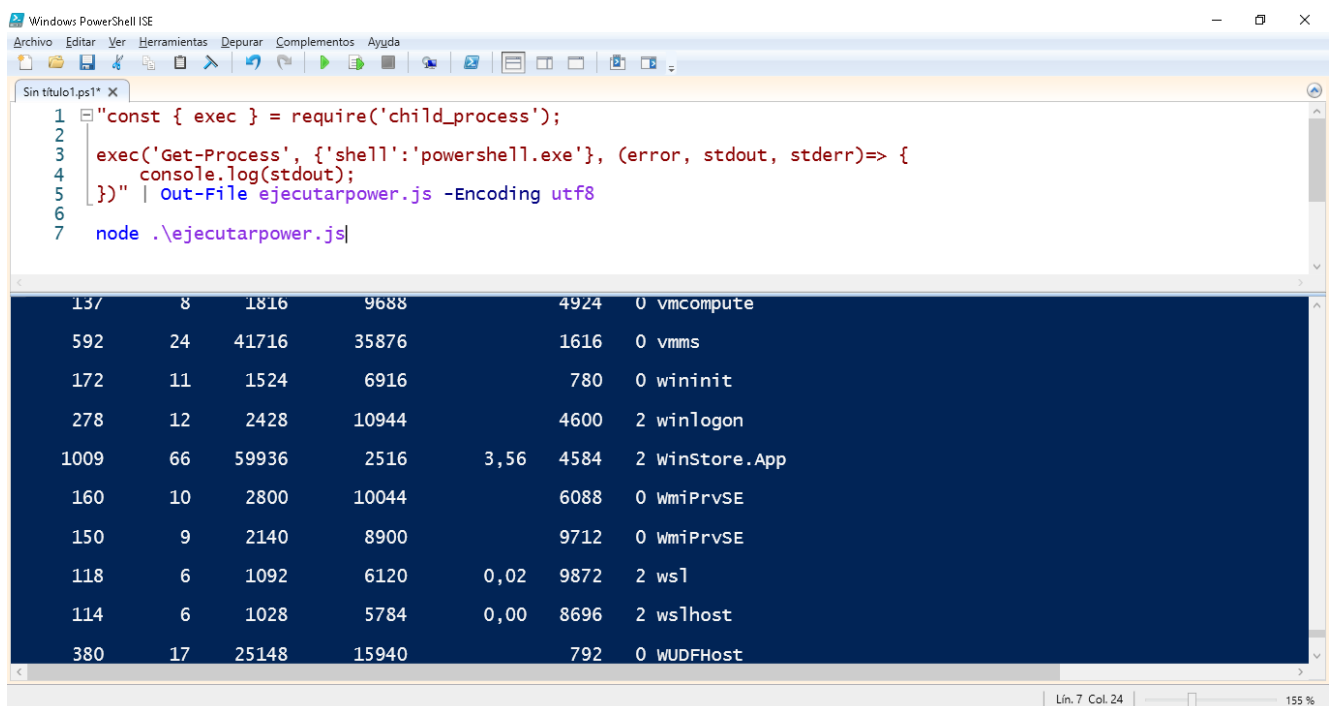


Listar procesos mediante un cmdlet de PowerShell con Node.js (crear el script desde PowerShell)

```
"const { exec } = require('child_process');
```

```
exec('Get-Process', {'shell':'powershell.exe'}, (error, stdout, stderr)=> {  
    console.log(stdout);  
})" | Out-File ejecutarpower.js -Encoding utf8
```

```
node .\ejecutarpower.js
```



The screenshot shows the Windows PowerShell ISE interface. The script editor contains the following code:

```
1 "const { exec } = require('child_process');  
2  
3 exec('Get-Process', {'shell':'powershell.exe'}, (error, stdout, stderr)=> {  
4     console.log(stdout);  
5 })" | Out-File ejecutarpower.js -Encoding utf8  
6  
7 node .\ejecutarpower.js
```

The output pane displays the results of the `Get-Process` command, showing a list of running processes with their IDs, names, and other details:

Process ID	Process Name	Session ID	Architecture	Working Set	Private Bytes	Working Set (KB)	Private Bytes (KB)	Working Set (MB)	Private Bytes (MB)	Working Set (GB)	Private Bytes (GB)
137	vmcompute	8	1816	9688	4924	0	vmcompute				
592	vmms	24	41716	35876	1616	0	vmms				
172	wininit	11	1524	6916	780	0	wininit				
278	winlogon	12	2428	10944	4600	2	winlogon				
1009	WinStore.App	66	59936	2516	3,56	4584	2	WinStore.App			
160	WmiPrvSE	10	2800	10044	6088	0	WmiPrvSE				
150	WmiPrvSE	9	2140	8900	9712	0	WmiPrvSE				
118	ws1	6	1092	6120	0,02	9872	2	ws1			
114	ws1host	6	1028	5784	0,00	8696	2	ws1host			
380	WUDFHost	17	25148	15940	792	0	WUDFHost				