

Bloom with PayPal - Module – 2

Assignment - 1

The purpose of the (week 5) assignment was to identify the process by its name and terminate using the commands learned in that week course.

The task/process with the name “totally_not_malicious” is to be identified using the command:

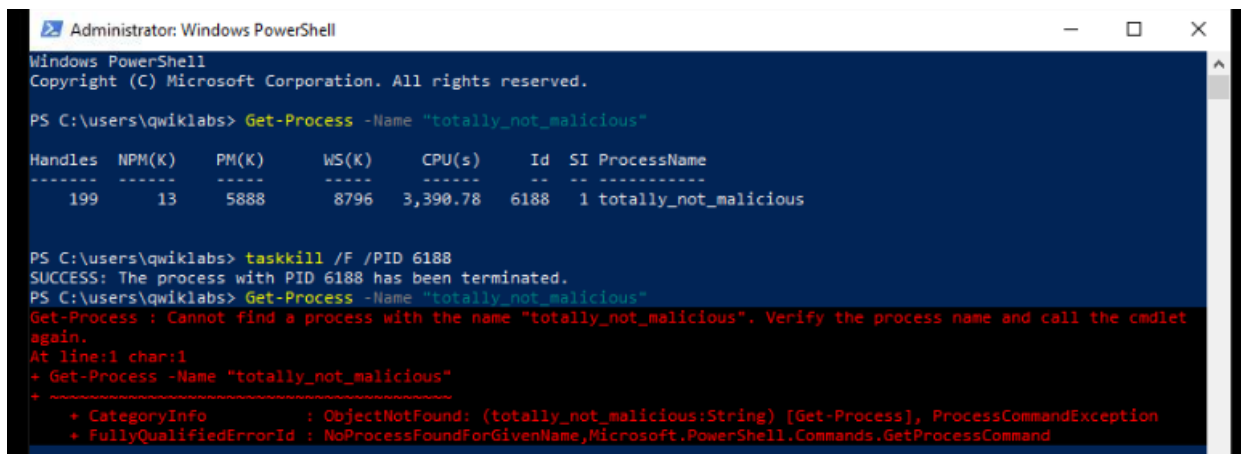
Get-Process -Name “totally_not_malicious”

When the above command is executed, the information about that process appears. Now we could terminate the process by referring to its Process ID or PID.

taskkill /F /PID [Process ID] -> taskkill /F /PID 6188

The above command would terminate or kill the process.

Now when we search the process using the command Get-Process, an error message will be displayed confirming the termination of that process.



```
Administrator: Windows PowerShell
Windows PowerShell
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PS C:\users\qwiklabs> Get-Process -Name "totally_not_malicious"

Handles NPM(K) PM(K) WS(K) CPU(s) Id SI ProcessName
-----
199 13 5888 8796 3,390.78 6188 1 totally_not_malicious

PS C:\users\qwiklabs> taskkill /F /PID 6188
SUCCESS: The process with PID 6188 has been terminated.
PS C:\users\qwiklabs> Get-Process -Name "totally_not_malicious"
Get-Process : Cannot find a process with the name "totally_not_malicious". Verify the process name and call the cmdlet again.
At line:1 char:1
+ Get-Process -Name "totally_not_malicious"
+ ~~~~~
+ CategoryInfo          : ObjectNotFound: (totally_not_malicious:String) [Get-Process], ProcessCommandException
+ FullyQualifiedErrorId : NoProcessFoundForGivenName,Microsoft.PowerShell.Commands.GetProcessCommand
```

The task/process containing the word “razzle” in it, is to be identified using the command:

Get-Process -Name “*razzle*”

The above command will display all the processes whose name contains the word “razzle” in it.

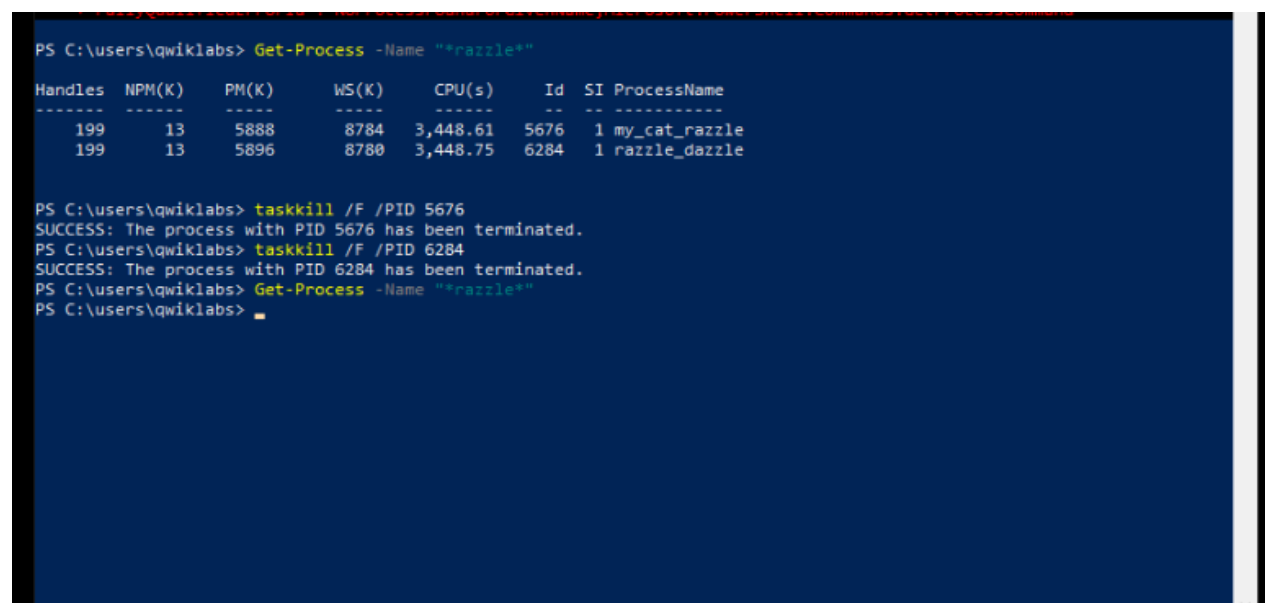
Upon getting the PIDs of the processes, the task can be terminated using taskkill command specifying the correct PID of that process.

taskkill /F /PID [Process ID]

- **taskkill /F /PID 5676**
- **taskkill /F /PID 6284**

The above command would terminate or kill the processes.

Now when we search the process using the command Get-Process, nothing is displayed as there are no matches for the search is present.



```
PS C:\users\qwiklabs> Get-Process -Name "*razzle*"

Handles NPM(K) PM(K) WS(K) CPU(s) Id SI ProcessName
-----
199 13 5888 8784 3,448.61 5676 1 my_cat_razzle
199 13 5896 8780 3,448.75 6284 1 razzle_dazzle

PS C:\users\qwiklabs> taskkill /F /PID 5676
SUCCESS: The process with PID 5676 has been terminated.
PS C:\users\qwiklabs> taskkill /F /PID 6284
SUCCESS: The process with PID 6284 has been terminated.
PS C:\users\qwiklabs> Get-Process -Name "*razzle*"
PS C:\users\qwiklabs>
```

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