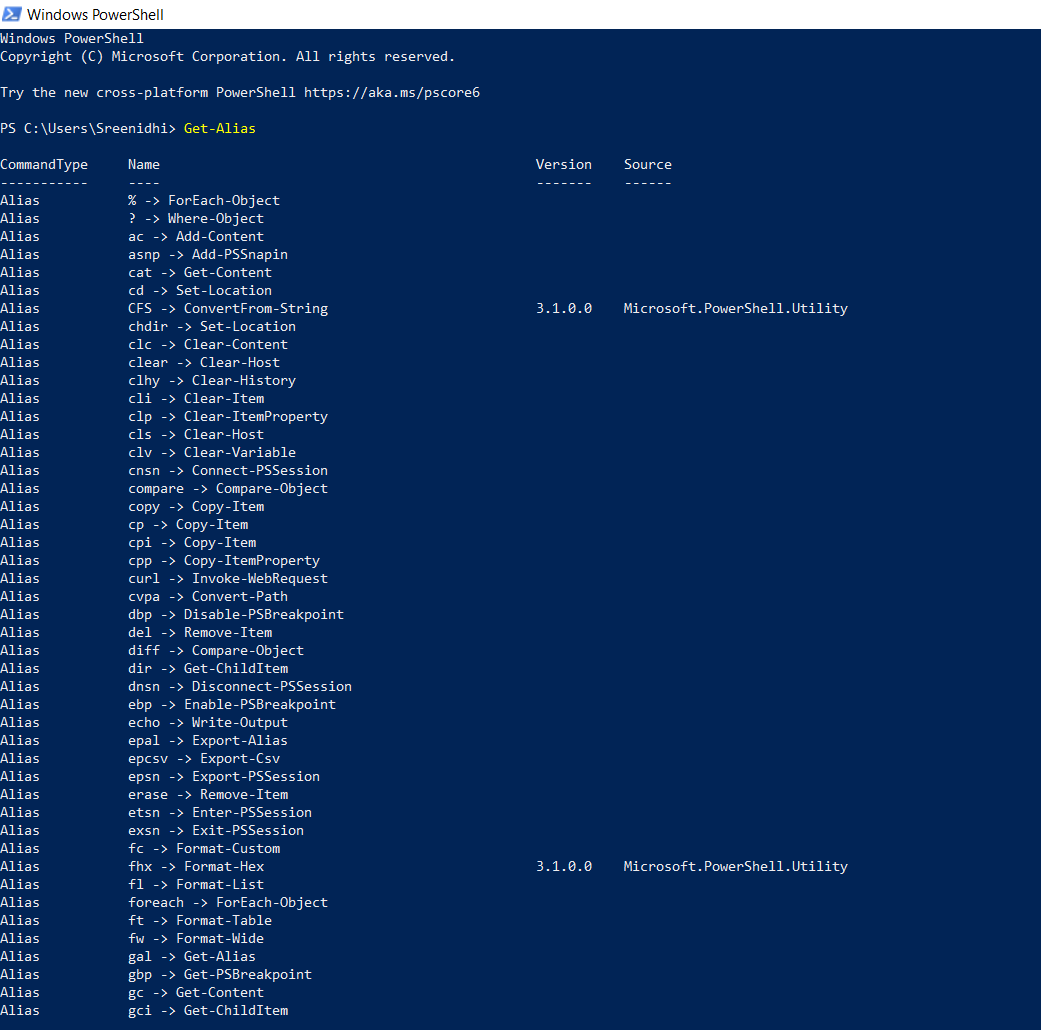
**POWER SHELL**

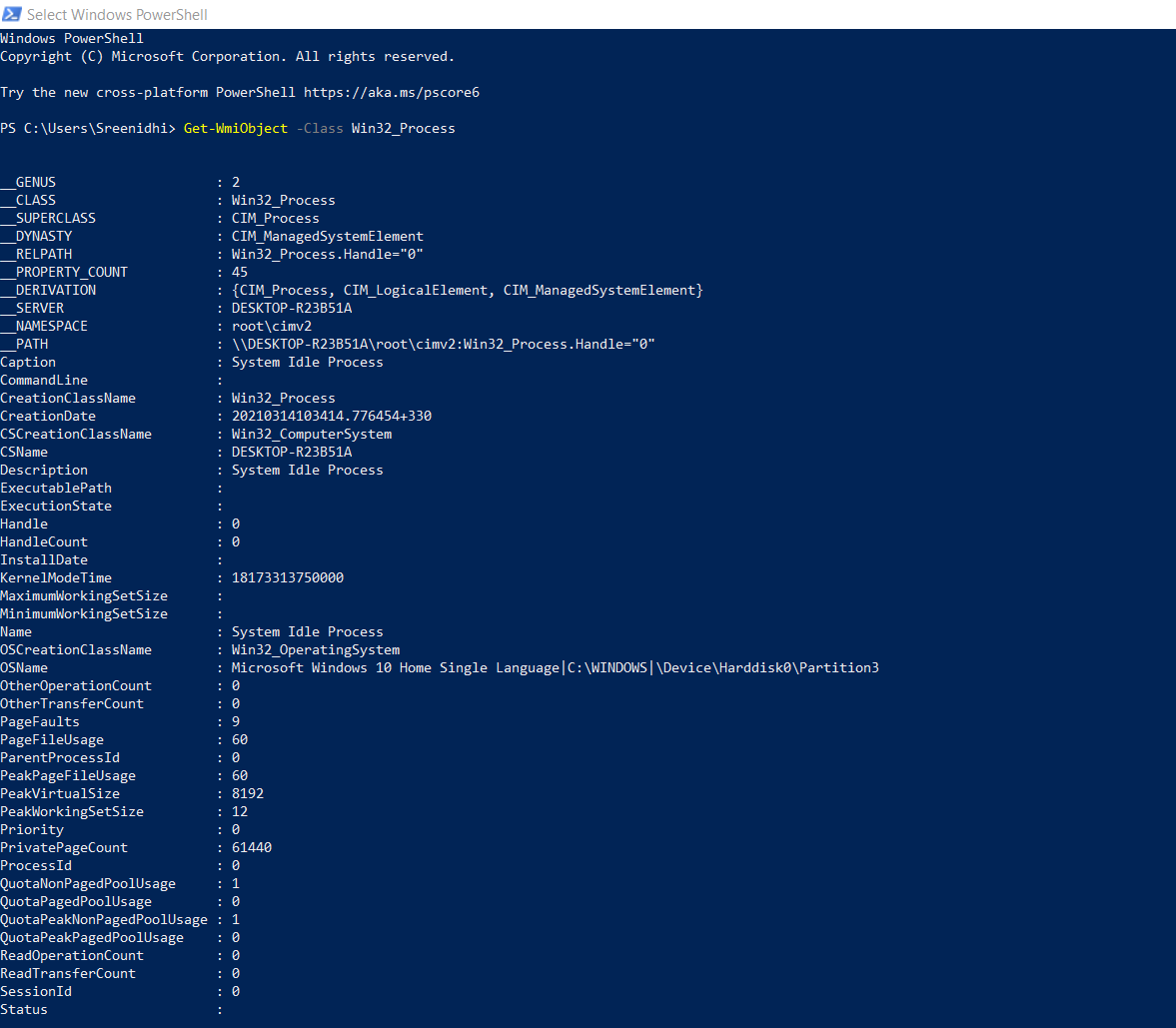
**NAME : SREENIDHI GANACHARI**

**REGISTRATION NUMBER : 19BCE7230**

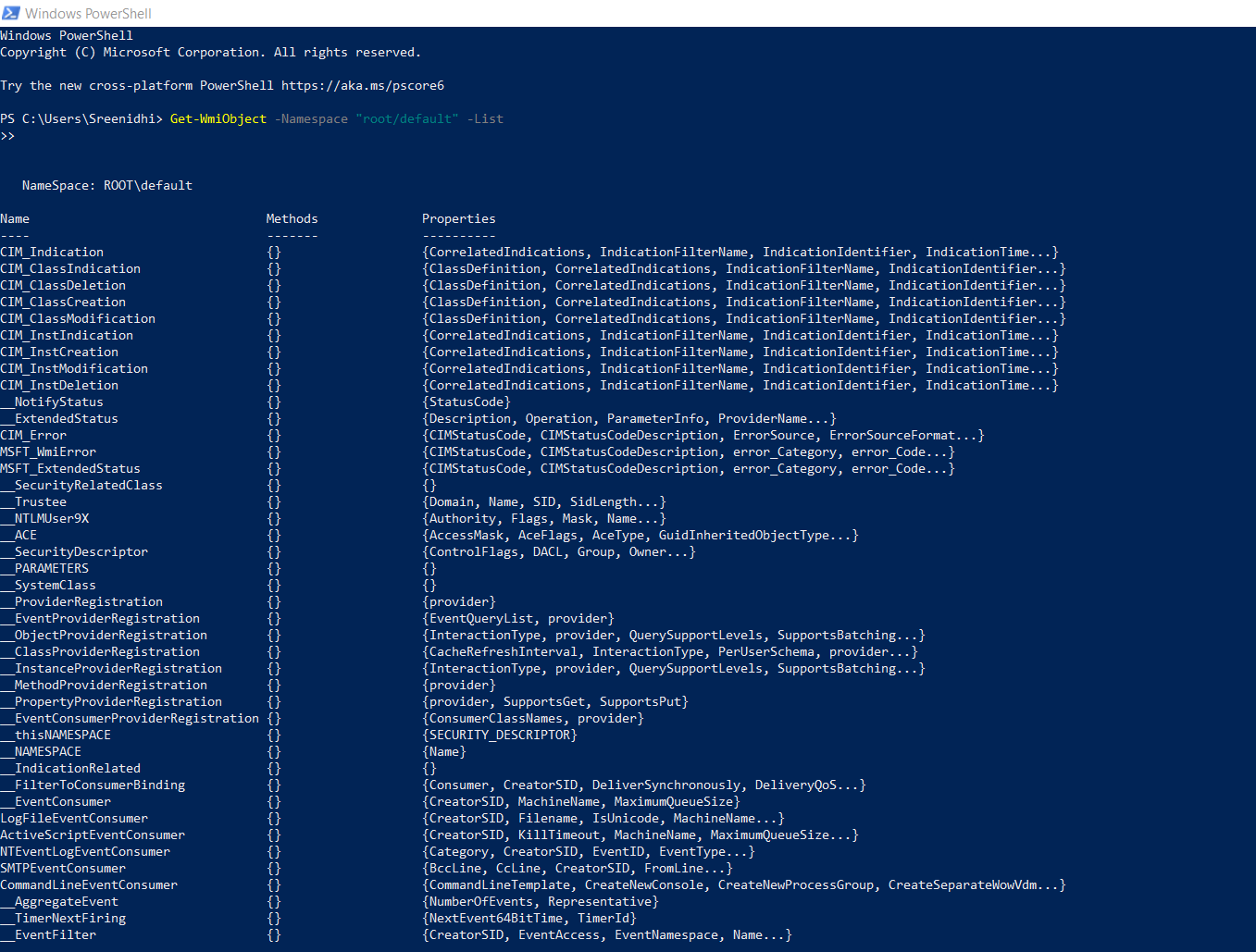
1) GET-ALIAS



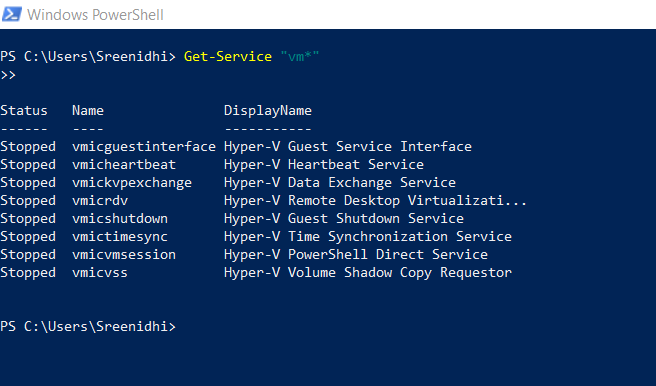
2)Get-WmiObject -Class Win32\_Process



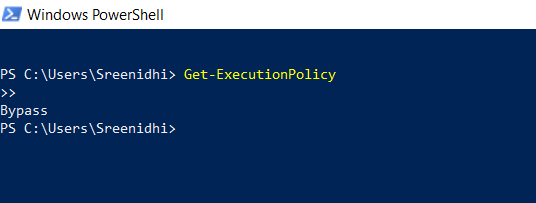
3)Get-WmiObject -Namespace "root/default" –List



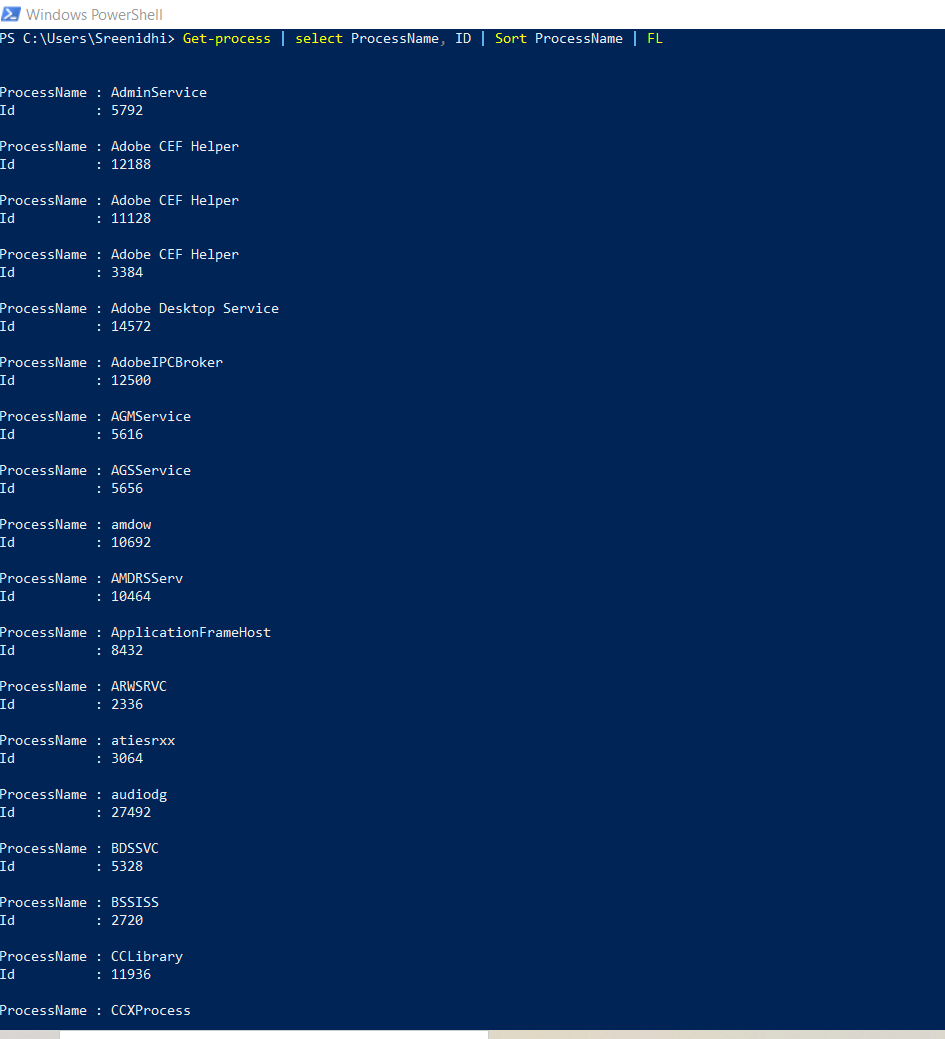
4)Get-Service “vm\*”



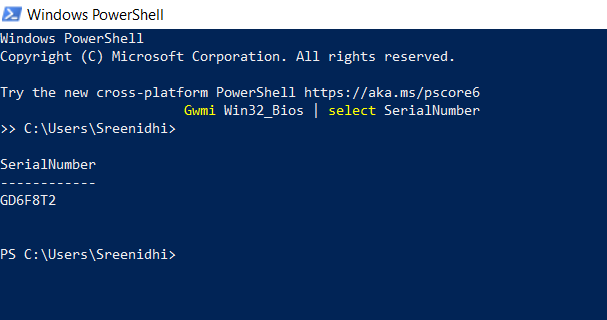
5)Get-ExecutionPolicy



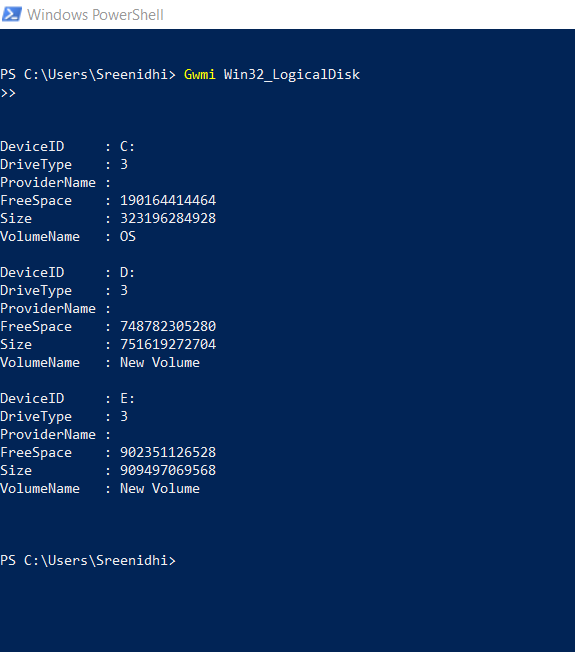
6)Get-process | select ProcessName, ID | Sort ProcessName | FL



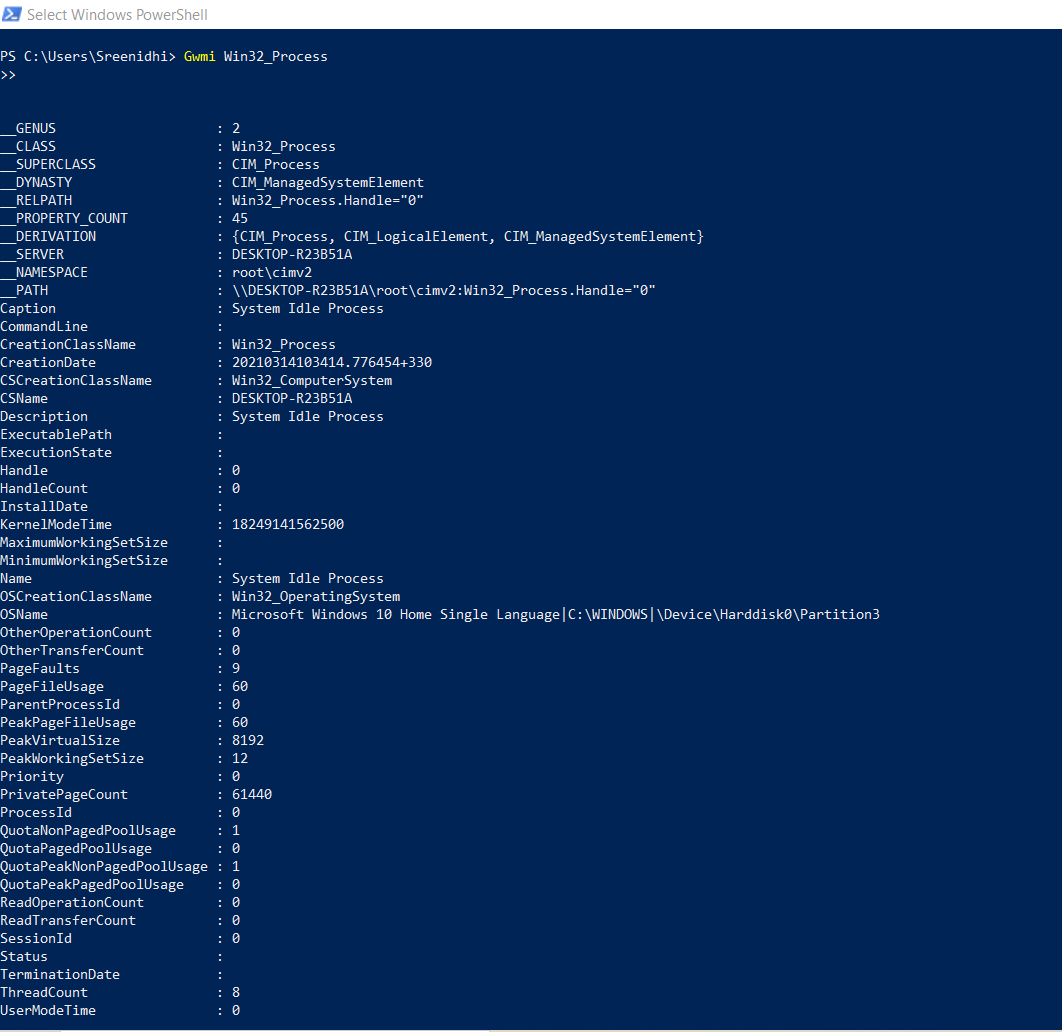
7) Gwmi Win32\_Bios | select SerialNumber



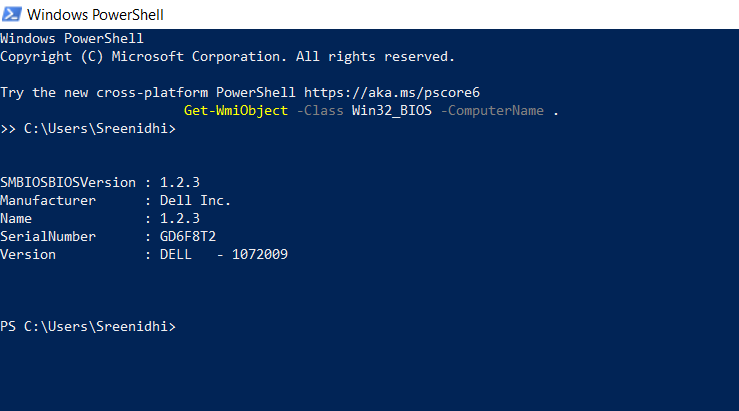
8) Gwmi Win32\_LogicalDisk



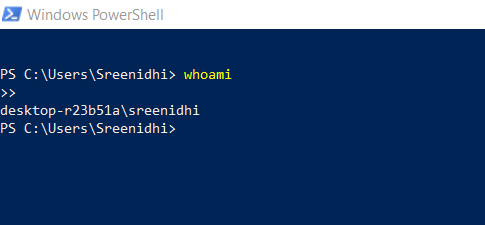
9)Gwmi Win32\_Process

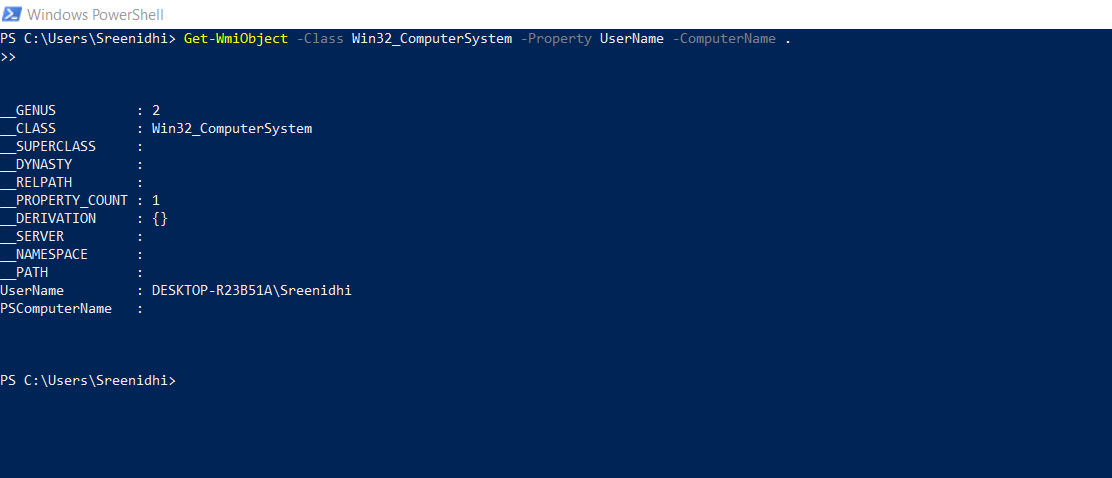


10) BIOS

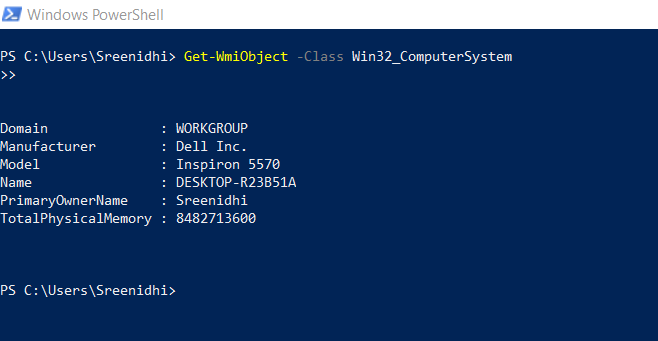


11) Current User

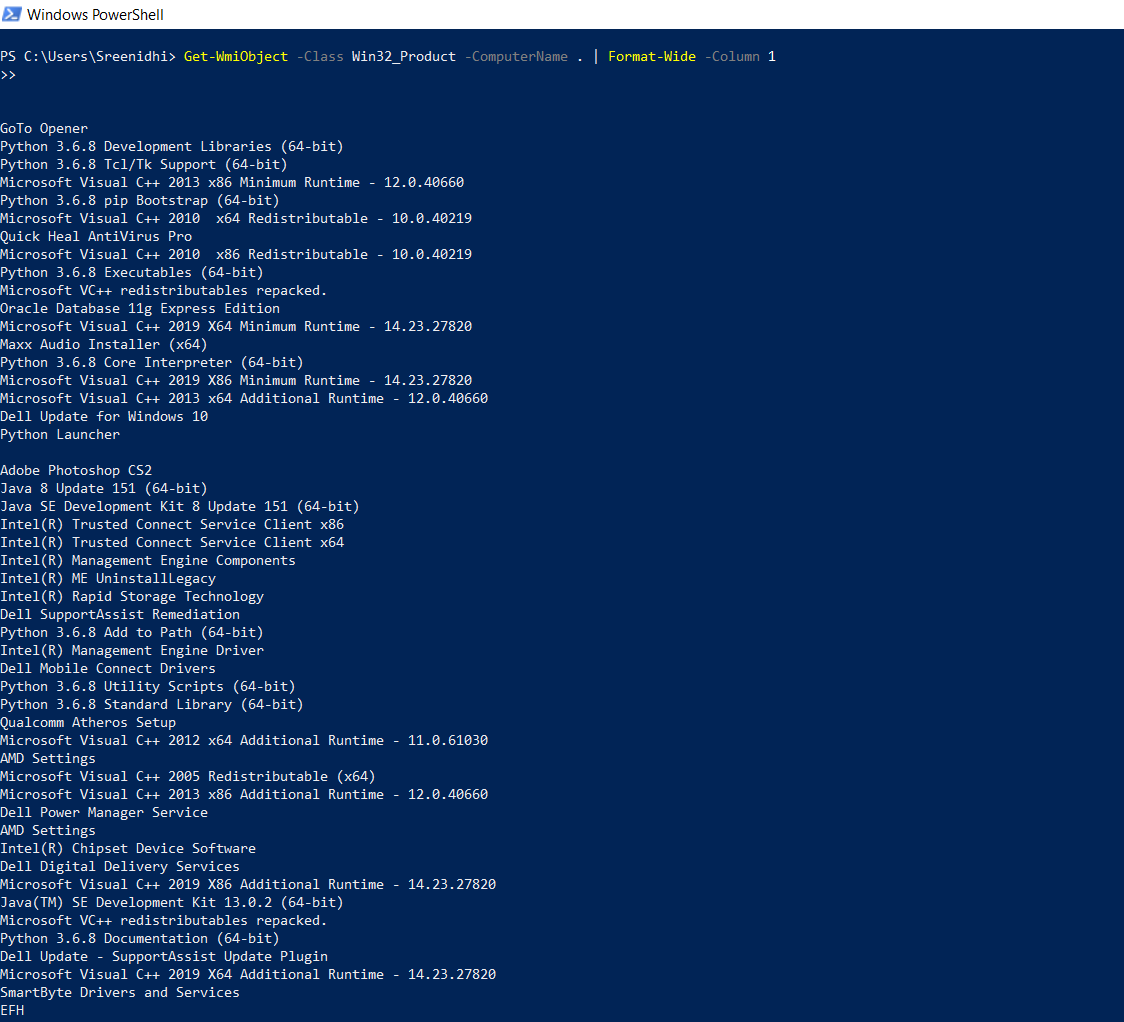




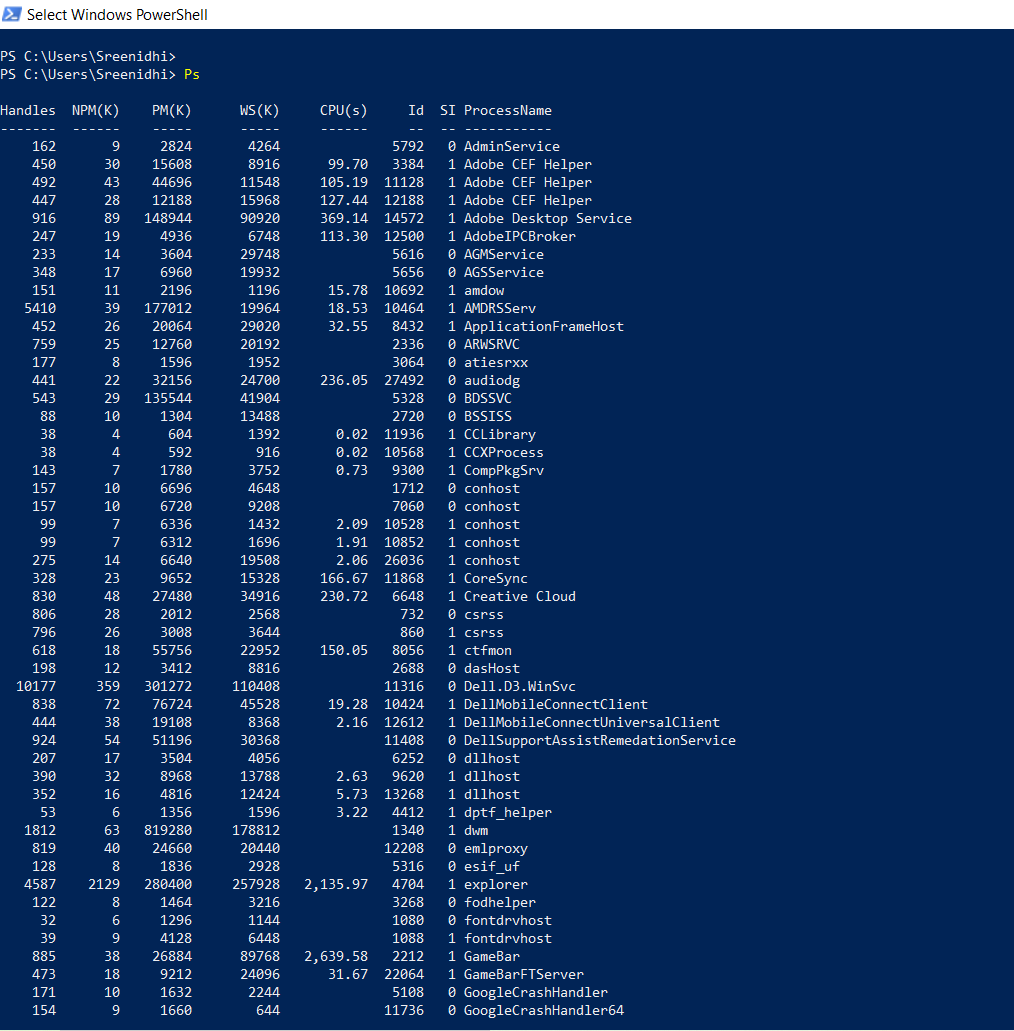
12) Get information about the make and model of a computer



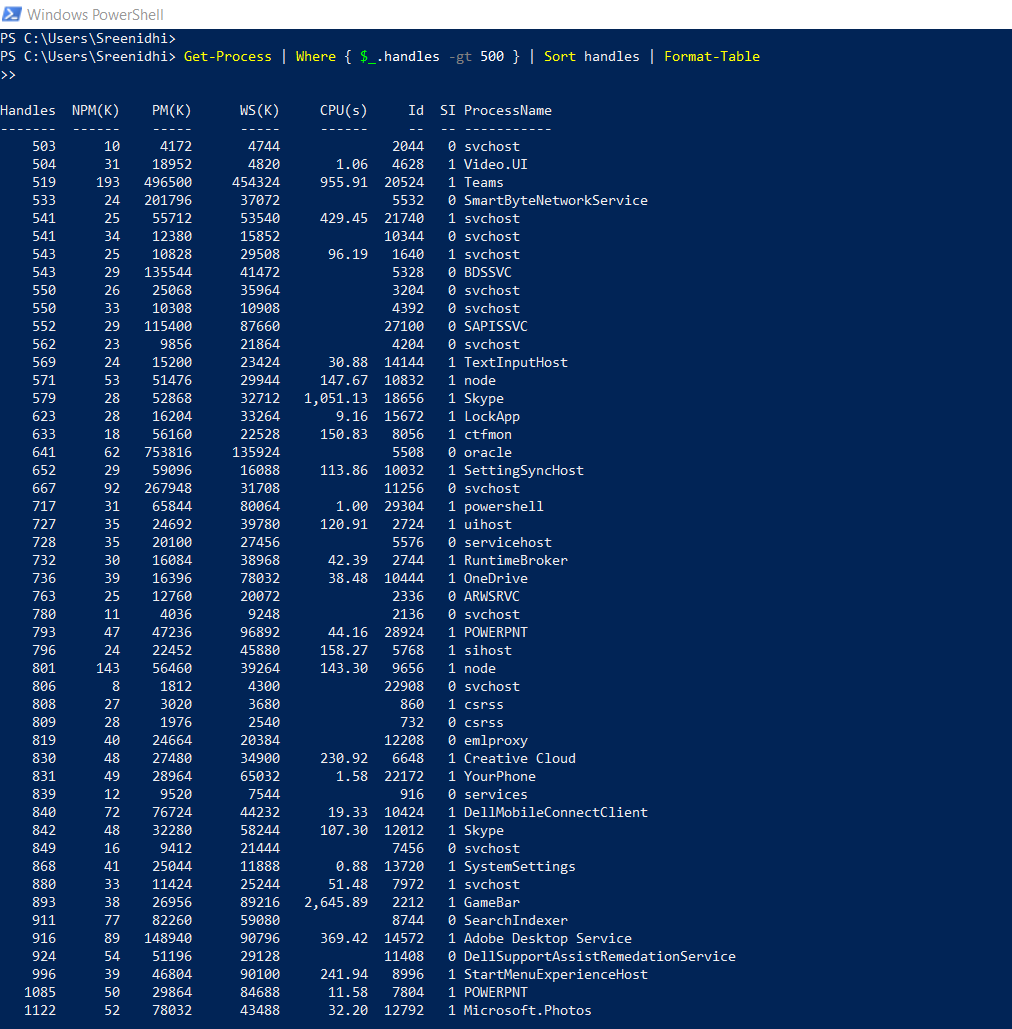
13) Get information about the Installed applications



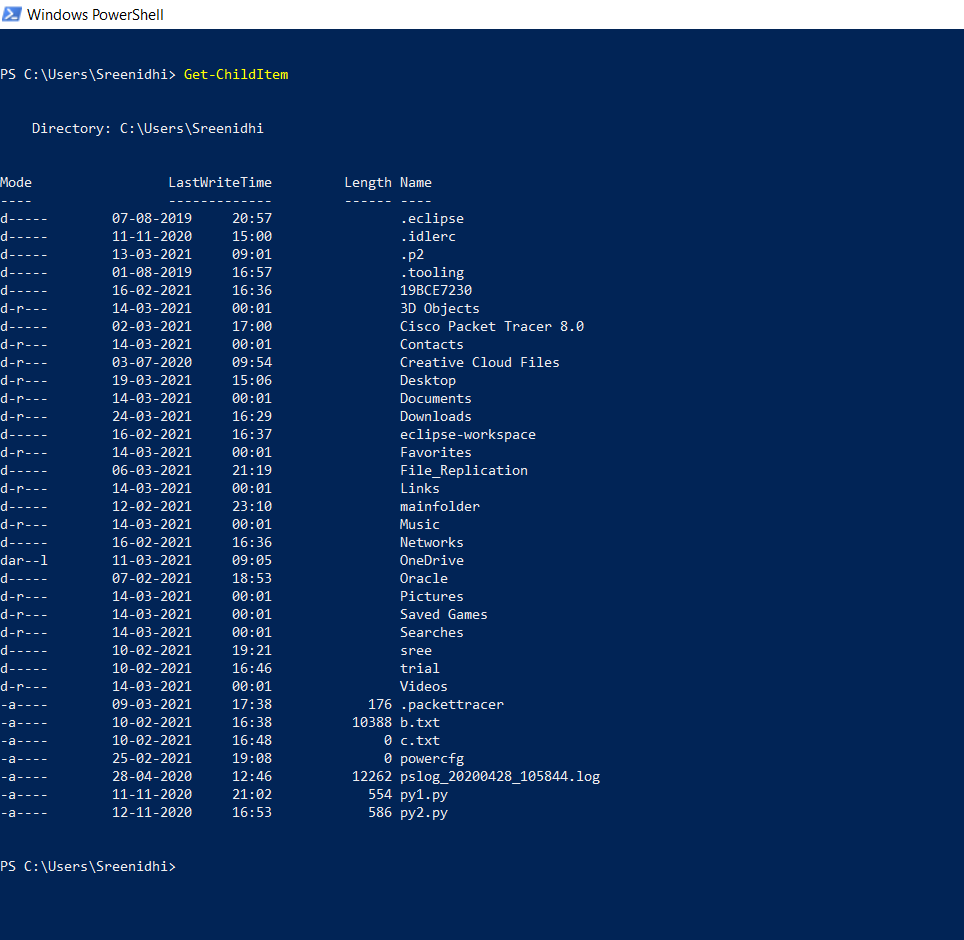
14) Find the processes in the memory

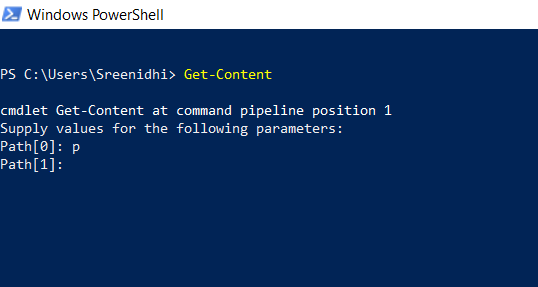


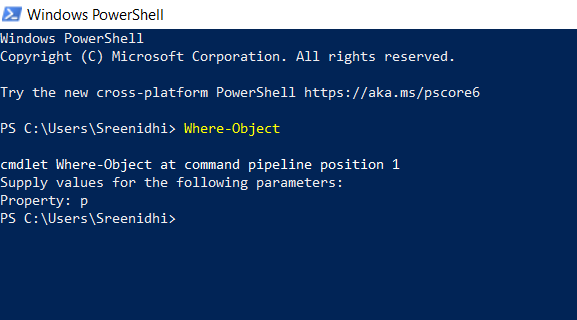
15) Process

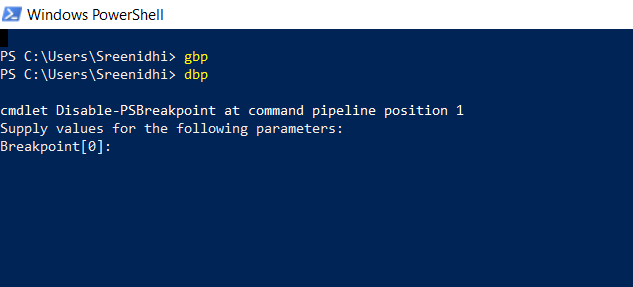


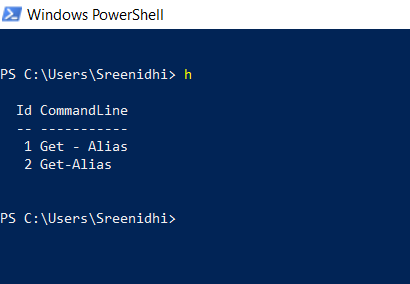
10 ALIAS FUNCTIONS –

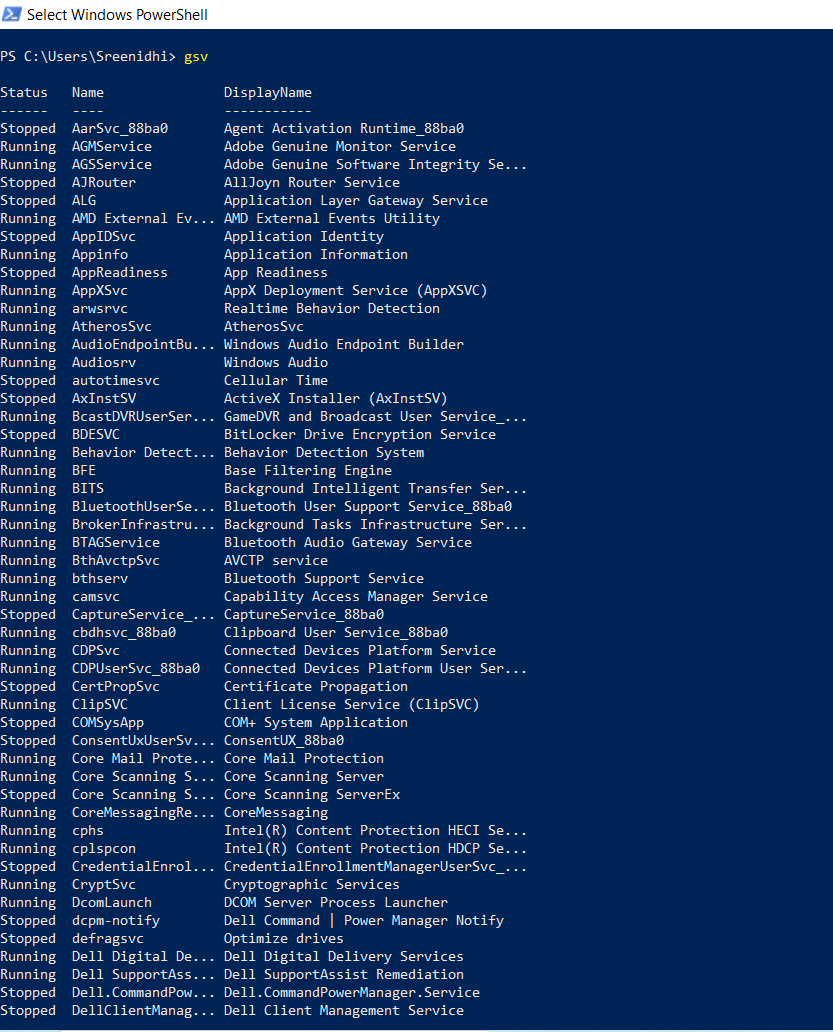


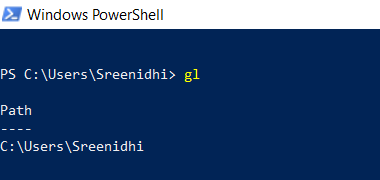


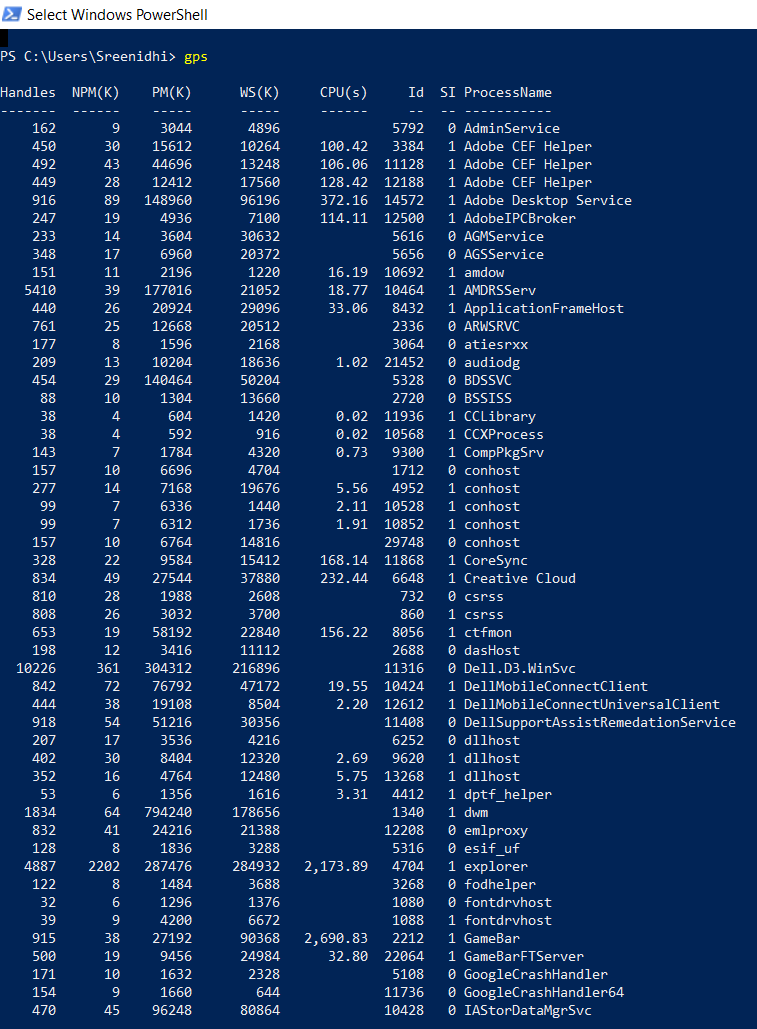


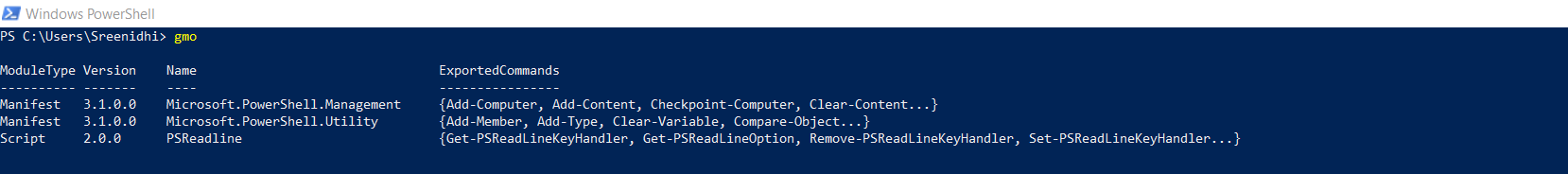






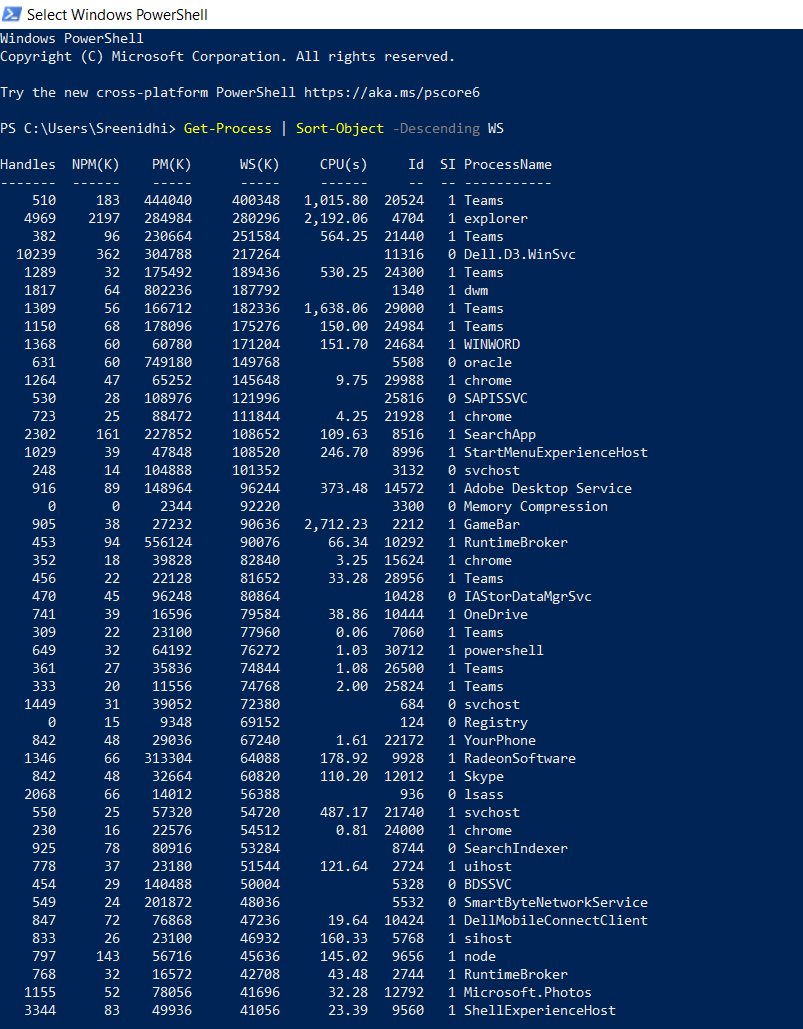






EXERCISE –

Find the five processes using the most memory



This displays the non-pageable , pageable and virtual memory in the descending order .

