

# Commands

**Get-PSDrive -PSProvider FileSystem | Out-File D:\wipropowershell\datefilea.txt -Append**

**Get-Command | Out-File D:\Demo\datefile.txt -Append**

**Get-PSDrive -PSProvider FileSystem | Out-File D:\Demo\datefile.txt -Append**

**Get-NetIPConfiguration | Out-File D:\Demo\datefile.txt -Append**

**Get-PSDrive -PSProvider FileSystem | Out-File D:\Demo\datefile.txt -Append**

**Get-ChildItem | Out-File D:\Demo\datefile.txt -Append**

**Get-PSDrive -PSProvider FileSystem | Out-File D:\wipropowershell\datafiles.txt -Append**

**Get-Service | Out-File D:\Demo\opfilecommands.txt -Append**

**Get-Member | Out-File D:\Demo\opfilecommands.txt -Append**

**Get-Member -ListAvailable Name | Out-File D:\Demo\opclfilecommands.txt -Append**

**Get-Service | Get-Member | Out-File D:\Demo\opfilecommands.txt -Append**

**Get-Date | Get-Member | Out-File D:\Demo\opfilecommands.txt -Append**

**Get-Date | Select-Object -Property Second**

**Get-Date | Select-Object -Property TimeOfDay**

**Get-Command \*hotfix\* Out-File D:\Demo\opfilecommands.txt -Append**

**Get-Hotfix | Get-Member**

**Get-Hotfix | Select-Object -Property InstalledBy | Out-File D:\Demo\opfilecommands.txt  
-Append**

**Get-Hotfix | Select-Object -Property HotFixID,InstalledOn,InstalledBy | Out-File  
D:\Demo\opfilecommands.txt -Append**

**Get-Hotfix | Select-Object -Property HotFixID,@{n='HotFixAge';e={(New- TimeSpan -Start  
\$PSItem.InstalledOn).Days}},InstalledBy**

**help \*rule\***

**Get-NetFirewallRule | Out-File D:\Demo\lpfirewallconfig.txt -Append**

**Get-NetIPConfiguration | Out-File D:\Demo\netipconfig.txt -Append**

**Help Get-NetFirewallRule | Out-File D:\Demo\netipconfig.txt -Append**

**Help Get-NetFirewallRule -ShowWindow**

**Get-NetFirewallRule -Enabled True | Out-File D:\Demo\a.txt -Append**

**Get-NetFirewallRule -Enabled True | Format-Table -wrap | Out-File D:\Demo\b.txt -Append**

**Get-NetFirewallRule | Format-Table -wrap | Out-File D:\Demo\abc.docx -Append**

**Get-NetFirewallRule -Enabled True | Select-Object -Property**

**DisplayName,Profile,Direction,Action | Sort-Object -Property Profile, DisplayName |**

**Format-Table -wrap | Out-File D:\Demo\ad.txt -Append**

**Get-NetNeighbor**

**Get-NetNeighbor | Sort-Object -Property State | Select-Object -Property IPAddress,State |**

**Format-Wide -GroupBy State - | Out-File D:\Demo\cd.txt -Append**

**Get-NetFirewallRule -Enabled True**

**100 -gt 10**

**500 -le 100**

**'hello'**

**-eq 'HELLO'**

**'hello'**

**-ceq 'HELLO'**

**Get-Service | Where status -ne Running | Out-File D:\Demo\a.txt -Append**

**Get-Service | Where status -ne Running**

**Get-process | Where CPU -gt 100**

**Get-process -Name EXCEL | Stop-Process**

**Stop-process -Name**

**Get-Service | ForEach Status**

**Get-Service | ForEach Displayname**

**Get-EventLog -List**

**Get-EventLog -List | Where Log -eq 'System'**

**Get-EventLog -List | Where Log -eq 'System'**

**Get-Process | ConvertTo-HTML**

**Get-Process | ConvertTo-HTML | Out-File D:Demo\htmldata.txt**