**CMDLETS**

All Commands: Get-NetIPConfiguration | Out-File D:\wipropowershell\datafiles.txt -Append

Get-NetIPConfiguration | Out-File D:\aa\wiprofiledwc\netfileipconfi

Get-Service| Out-File D:\aa\wiprofiledwc\processfile -Append

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

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

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\Ipfirewallconfig.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