**PowerShell**

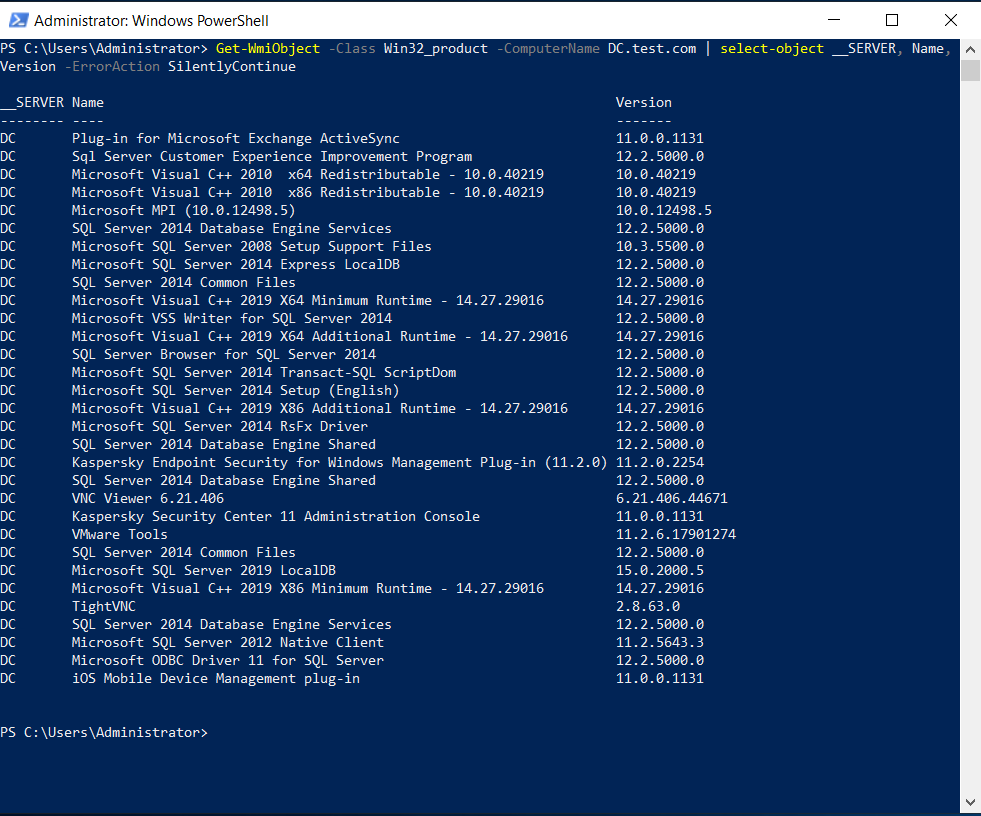
**Commands**

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7. **PowerShell script to get a list of installed applications in Remote Systems:**

**Get-WmiObject -Class Win32\_product -ComputerName DC.test.com | select-object \_\_SERVER, Name, Version -ErrorAction SilentlyContinue**

**Below is the screenshot for example**

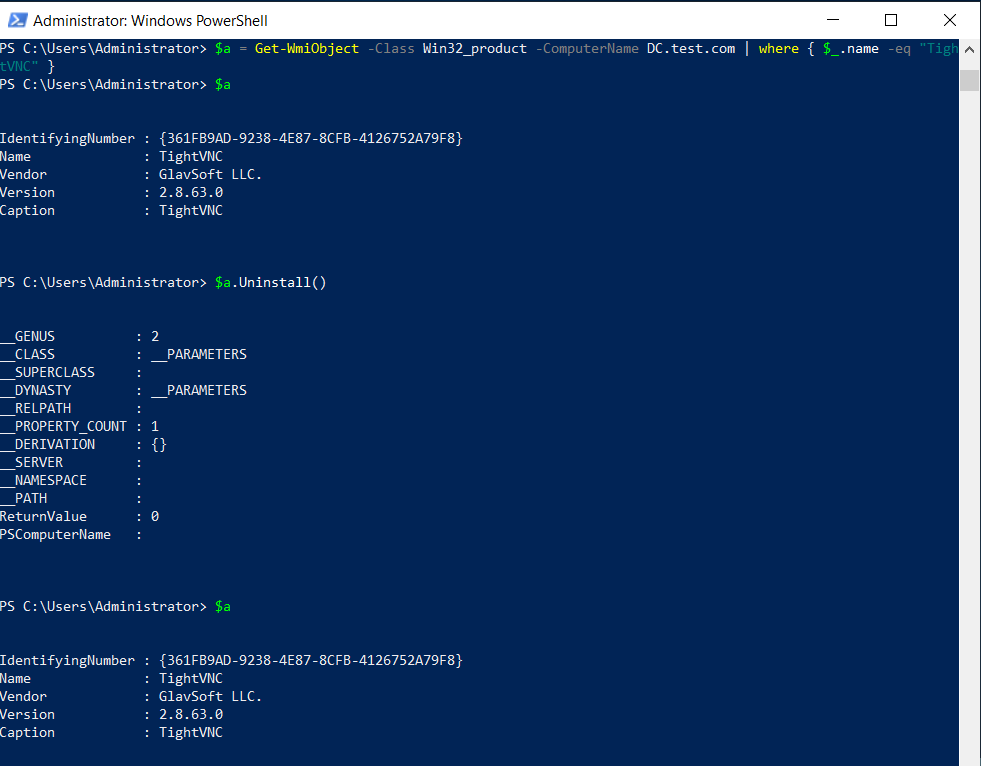
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1. **PowerShell Script to uninstall applications on Remote Computer**

**$a = Get-WmiObject -Class Win32\_product -ComputerName DC.test.com | where { $\_.name -eq "Application name" }**

**$a.Uninstall()**

**Below is the screenshot for example**

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1. **Get the list of users and SID's:**

Import-Module ActiveDirectory

Get-ADUser -Filter 'Name -like "\*"' -Properties \* | Select-Object Name, SID

1. **Add client PC’s into DHCP reservation:**

Add-DhcpServerv4Reservation -ScopeId 192.168.1.0 -IPAddress 192.168.1.10 -ClientId 00-AA-SS-DD-CD-12 -Description “Pc name”

1. **Get remote PC serial number:**

Get-WmiObject win32\_bios -ComputerName PC001

**6.Moving user from one OU to another**

Get-ADUser mm1234

Move-ADObject -Identity "CN=test1,CN=Users,DC=test,DC=com" -TargetPath "OU=test123,DC=test,DC=com"

**7.Adding desc to AD User**

Set-ADUser -Identity mm1234 -add @{ description= "Valassis" }

**8. Disable User accounts and move to Disabled Users OU in AD**

Get-ADUser -Identity "aa123" | Disable-ADAccount

Get-ADUser -Identity "aa123" | Move-ADObject -TargetPath "OU=Disabled users,DC=test,DC=com"

**OR**

$Pclist1 = Get-Content C:\users\MM1699\Desktop\names.txt

$Pclist1 | Get-ADUser | Disable-ADAccount

$Pclist1 | Get-ADUser | Move-ADObject -TargetPath "OU=Disabled users,DC=mediamint,DC=com"

**9. Mapping user account to pc’s**

Set-ADUser mm2778 -LogonWorkstations "CX-300"

**10. Create AD Users in Specified OU Using Powershell**

Get-Command New-ADUser -Syntax

$import\_users = Import-Csv "C:\Users\MM1699\Desktop\adusers.csv"

$import\_users | ForEach-Object {

New-ADUser `

-Path $\_.Path `

-LogonWorkstations $\_.LogonWorkstations `

-Name $\_.Name `

-SamAccountName $\_.SamAccountName `

-UserPrincipalName $\_.UserPrincipalName `

-DisplayName $\_.DisplayName `

-AccountPassword $(ConvertTo-SecureString $\_.Password -AsPlainText -Force) `

-ChangePasswordAtLogon $True `

-Enabled $True `

-PassThru

}

**Below is the format to enter the user details in Excel sheet**

