## **List of Commands.**

## 1) Get Registry Key:-

➤ Retrieves value names and value data for a specified registry key or optionally, a specific value.

Get-RegistryKey -Key 'HKLM:SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\ {1AD147D0-BE0E-3D6C-AC11-64F6DC4163F1}'

- 1.) Get-RegistryKey -Key 'HKLM:SOFTWARE\Microsoft\Windows\CurrentVersion\Uninstall\ {1AD147D0-BE0E-3D6C-AC11-64F6DC4163F1}'
- 2.) Get-RegistryKey -Key 'HKLM:Software\Wow6432Node\Microsoft\Microsoft SQL Server Compact Edition\v3.5' -Value 'Version'
- 3.) Get-RegistryKey -Key 'HKEY\_LOCAL\_MACHINE\SYSTEM\CurrentControlSet\Control\ Session Manager\Environment' -Value 'Path' -DoNotExpandEnvironmentNames
- 4.) Get-RegistryKey -Key 'HKEY\_LOCAL\_MACHINE\SOFTWARE\Microsoft\Example' -Value '(Default)'

#### 2) Set-IniValue

> Opens an INI file and sets the value of the specified section and key.

Set-IniValue -FilePath "\$envProgramFilesX86\IBM\Notes\notes.ini" -Section 'Notes' -Key 'KeyFileName' -Value 'MyFile.ID'

## 3) Set-ADTIniValue

It allows you to set a value within a specified section and key in an INI file.

Set-ADTIniValue -FilePath "\$envProgramFilesX86\IBM\Notes\notes.ini" -Section "MySection" - Key "MyKey" -Value "MyValue"

## 4) Create/Delete/Modify Registry

#### **Create a New Key:**

New-Item -Path "HKLM:\Software\MyCompany" -Type Directory -ErrorAction SllentlyContinue

#### **Delete a Key:**

Remove-Item -Path "HKLM:\Software\MyCompany" -Recurse -Force -ErrorAction SllentlyContinue

## **Set a Registry Value:**

Set-ItemProperty -Path "HKLM:\Software\MyCompany\MyKey" -Name "MyValue" -Value "MyData"

## **Get a Registry Value:**

Get-ItemProperty -Path "HKLM:\Software\MyCompany\MyKey" -Name "MyValue"

5) Start/Stop Services in psadt.

#### Stop a Service:

> Use the Stop-Service cmdlet with the -Name parameter to specify the service name.

Stop-Service -Name "YourServiceName"

#### **Start a Service:**

➤ Use the Start-Service cmdlet with the -Name parameter to specify the service name.

Start-Service -Name "YourServiceName"

## Force Stop(if dependencies are present):

> Use the -Force parameter with Stop-Service to stop a service even if it has dependent services.

Stop-Service -Name "YourServiceName" -Force

## **Stop with Dependencies:**

➤ Use the Stop-ADTServiceAndDependencies function to stop a service and its dependent services.

Stop-ADTServiceAndDependencies -Name "YourServiceName"

## **Start with Dependencies**

• Use the Start-ServiceAndDependencies function to start a service and its dependent services.

Start-ServiceAndDependencies -Name "YourServiceName"

# **Chrome MSI Deploy Steps**

## **Downloading Chrome Setup:**

- 1) Open any browser and search for Chrome MSI download
- 2) Link- Enterprise Browser Download for Windows & Mac Chrome Enterprise
- 3) Download the Chrome Setup with .msi Extension

#### **Download PSADT:**

- 1) From Github download **PSAppDeployToolkit\_Template\_v4.zip**
- 2) Link- https://github.com/PSAppDeployToolkit/PSAppDeployToolkit/releases
- 3) Extract this zip file and rename it as GoogleChrome
- 4) In GoogleChrome folder inside **Files** directory put our .msi file

#### Open Invoke-AppDeployToolkit:

- Navigate to C:\Users\admin\Downloads\GoogleChrome\PSAppDeployToolkit\Frontend\
   v4
- 2) Open the **Invoke-AppDeployToolkit.ps1** file in Notepad and Press Ctrl+F and search for VARIABLE and come into the Variable **Declaration** section
- 3) Enter all the values as shown in the picture
- 4) Now go to the Installation section and write the command
- 5) Now go to the Uninstallation section and write the command

```
$adtSession = @{
    # App variables.
    AppVendor = 'Google'
    AppName = 'Chrome'
    AppVersion = '127.0.6533.73'
    AppArch = ''
    AppLang = 'EN'
    AppRevision = '01'
    AppSuccessExitCodes = @(0)
    AppRebootExitCodes = @(1641, 3010)
    AppScriptVersion = '1.0.0'
    AppScriptDate = '29-05-2025'
    AppScriptAuthor = 'Siddhesh Bordekar'
```

## **Open Command Prompt(Run as Administrator):**

- 1) Navigate to **Downloads** directory and write the command **PsExec.exe** -s cmd.exe
- 2) After this again navigate to v4 directory inside our GoogleChrome Folder
- 3) Inside v4 write .\Invoke-AppDeployToolkit.exe Install command

```
Microsoft Windows [Version 10.0.19045.5555]
(c) Microsoft Corporation. All rights reserved.
C:\Windows\system32>ls
'ls' is not recognized as an internal or external command,
operable program or batch file.
C:\Windows\system32>cd..
C:\Windows>cd..
C:\>cd Users
C:\Users>cd admin
C:\Users\admin>cd Downloads
C:\Users\admin\Downloads>PsExec.exe -s cmd.exe
PsExec v2.43 - Execute processes remotely
Copyright (C) 2001-2023 Mark Russinovich
Sysinternals - www.sysinternals.com
Microsoft Windows [Version 10.0.19045.5555]
(c) Microsoft Corporation. All rights reserved.
C:\Windows\system32>cd ..
C:\Windows>cd..
C:\>cd MyChrome
The system cannot find the path specified.
C:\>cd Users
C:\Users>cd admin
C:\Users\admin>cd Downloads\Google Chrome\PSAppDeployToolkit\Frontend\v4
{\tt C:\Users\admin\Downloads\Google\ Chrome\PSAppDeployToolkit\Frontend\v4>.} Invoke-AppDeployToolkit.exe\ Install
C:\Users\admin\Downloads\Google Chrome\PSAppDeployToolkit\Frontend\v4>
```

## Run the Invoke-AppDeployToolkit.exe file:

- 1) Open GoogleChrome folder and open Invoke-AppDeployToolkit.exe file
- 2) Click on Install when Chrome Installation Wizard opens

