

# PEAS Report

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# System Information

## Basic System Information

Check if the Windows versions is vulnerable to some known exploit <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#kernel-exploits>

```
OS Name: Microsoft Windows 11 Home Single Language
OS Version: Intel64 Family 6 Model 140 Stepping 2 GenuineIntel ~2496 Mhz
System Type: x64-based PC
Hostname: DESKTOP-SNEHA
ProductName: Windows 10 Home Single Language
EditionID: CoreSingleLanguage
ReleaseId: 2009
BuildBranch: ni_release
CurrentMajorVersionNumber: 10
CurrentVersion: 6.3
Architecture: AMD64
ProcessorCount: 8
SystemLang: en-US
KeyboardLang: English (India)
TimeZone: (UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi
IsVirtualMachine: False
Current Time: 23-07-2023 10:27:43
HighIntegrity: True
PartOfDomain: False
Hotfixes: KB5028851, KB5012170, KB5028185, KB5028320,
[?] Windows vulns search powered by Watson(https://github.com/rasta-mouse/Watson)
```

## Showing All Microsoft Updates

```
HotFix ID : KB2267602
Installed At (UTC) : 22-07-2023 21:48:17
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.1141.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 22-07-2023 05:11:25
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.1067.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 21-07-2023 22:35:36
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.1040.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 21-07-2023 01:12:33
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.953.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
```

```

HotFix ID : KB2267602
Installed At (UTC) : 20-07-2023 10:09:15
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.887.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 19-07-2023 22:05:11
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.845.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 19-07-2023 00:39:14
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.757.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 17-07-2023 22:39:43
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.671.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 17-07-2023 11:11:08
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.629.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 17-07-2023 10:33:17
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.629.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 17-07-2023 00:46:45
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.578.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 16-07-2023 22:04:36
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.578.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.

```

```

=====
HotFix ID : KB2267602
Installed At (UTC) : 16-07-2023 22:03:08
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.473.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 15-07-2023 12:29:16
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.437.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 15-07-2023 00:33:16
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.382.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB5028185
Installed At (UTC) : 13-07-2023 11:17:10
Title : 2023-07 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems
(KB5028185)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
HotFix ID :
Installed At (UTC) : 13-07-2023 10:42:32
Title : Realtek Semiconductor Corp. - MEDIA - 6.0.9511.1
Client Application ID : MoUpdateOrchestrator
Description : Realtek Semiconductor Corp. MEDIA driver update released in May 2023
=====
HotFix ID :
Installed At (UTC) : 13-07-2023 10:42:26
Title : Intel Corporation - Bluetooth - 22.200.0.2
Client Application ID : MoUpdateOrchestrator
Description : Intel Corporation Bluetooth driver update released in December 2022
=====
HotFix ID : KB2267602
Installed At (UTC) : 13-07-2023 10:42:17
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.393.218.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID :
Installed At (UTC) : 13-07-2023 01:00:40
Title : 9WZDNCRFJBMP-MICROSOFT.WINDOWSSTORE
Client Application ID : Update;ScanForUpdatesForUser
Description : 9WZDNCRFJBMP-1152921505696522951
=====
HotFix ID :
Installed At (UTC) : 12-07-2023 23:38:55
Title : 9NBLGGH51CLL-Microsoft.Services.Store.Engagement
Client Application ID : <<PROCESS>>: svchost.exe

```

```

Description : 9NBLGGH51CLL-1152921505696486075
=====
HotFix ID : KB5028851
Installed At (UTC) : 12-07-2023 23:23:10
Title : 2023-07 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 11,
version 22H2 for x64 (KB5028851)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
HotFix ID : KB890830
Installed At (UTC) : 12-07-2023 23:22:38
Title : Windows Malicious Software Removal Tool x64 - v5.115 (KB890830)
Client Application ID : MoUpdateOrchestrator
Description : After the download, this tool runs one time to check your computer
for infection by specific, prevalent malicious software (including Blaster, Sasser,
and Mydoom) and helps remove any infection that is found. If an infection is found,
the tool will display a status report the next time that you start your computer. A
new version of the tool will be offered every month. If you want to manually run
the tool on your computer, you can download a copy from the Microsoft Download
Center, or you can run an online version from microsoft.com. This tool is not a
replacement for an antivirus product. To help protect your computer, you should use
an antivirus product.
=====
HotFix ID : KB2267602
Installed At (UTC) : 12-07-2023 00:26:49
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.120.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 11-07-2023 11:46:55
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.393.60.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 10-07-2023 22:40:02
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.4170.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 10-07-2023 09:56:51
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.4116.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 09-07-2023 09:18:47
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.4022.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====

```

```

=====
HotFix ID : KB2267602
Installed At (UTC) : 08-07-2023 05:14:45
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.3914.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 07-07-2023 22:37:04
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.3887.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 07-07-2023 09:03:22
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.3834.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB5007651
Installed At (UTC) : 07-07-2023 09:03:07
Title : Update for Windows Security platform antimalware platform - KB5007651
(Version 1.0.2306.10002)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Windows Security platform antimalware
platform's components on the user machine.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 03-07-2023 23:36:48
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.3493.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 01-07-2023 23:22:10
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.3271.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 30-06-2023 08:18:09
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.3099.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 29-06-2023 20:14:50
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.3055.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====

```



```

=====
HotFix ID : KB2267602
Installed At (UTC) : 29-06-2023 06:32:59
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.391.2994.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 28-06-2023 01:19:10
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.391.2874.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 27-06-2023 10:41:30
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.391.2789.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID :
Installed At (UTC) : 27-06-2023 05:10:11
Title : Waves - Extension - 6.0.15.0
Client Application ID : MoUpdateOrchestrator
Description : Waves Extension driver update released in March 2023
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 26-06-2023 05:25:48
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.391.2688.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 26-06-2023 03:16:12
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.391.2667.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 24-06-2023 22:33:05
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.391.2539.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 24-06-2023 10:21:09
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.391.2475.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602

```

```

Installed At (UTC) : 23-06-2023 20:40:57
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2419.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 23-06-2023 03:49:36
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2276.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 21-06-2023 23:37:29
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2221.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 21-06-2023 10:49:24
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2163.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 20-06-2023 22:41:54
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2115.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 20-06-2023 10:06:53
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2070.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 20-06-2023 05:26:30
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2062.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 19-06-2023 22:01:20
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.2013.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====

```

```

=====
HotFix ID : KB2267602
Installed At (UTC) : 18-06-2023 05:27:22
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1849.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB5027119
Installed At (UTC) : 18-06-2023 05:27:00
Title : 2023-06 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 11,
version 22H2 for x64 (KB5027119)
Client Application ID : MoUpdateOrchestrator
Description : A security issue has been identified in a Microsoft software product
that could affect your system. You can help protect your system by installing this
update from Microsoft. For a complete listing of the issues that are included in
this update, see the associated Microsoft Knowledge Base article. After you install
this update, you may have to restart your system.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 16-06-2023 23:45:29
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1708.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB5027231
Installed At (UTC) : 14-06-2023 10:34:16
Title : 2023-06 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems
(KB5027231)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
=====
HotFix ID :
Installed At (UTC) : 14-06-2023 09:59:24
Title : 9P105T65H4Z5-Microsoft.WindowsAppRuntime.1.3
Client Application ID : <<PROCESS>>: svchost.exe
Description : 9P105T65H4Z5-1152921505696411251
=====
=====
HotFix ID : KB890830
Installed At (UTC) : 14-06-2023 09:33:59
Title : Windows Malicious Software Removal Tool x64 - v5.114 (KB890830)
Client Application ID : MoUpdateOrchestrator
Description : After the download, this tool runs one time to check your computer
for infection by specific, prevalent malicious software (including Blaster, Sasser,
and Mydoom) and helps remove any infection that is found. If an infection is found,
the tool will display a status report the next time that you start your computer. A
new version of the tool will be offered every month. If you want to manually run
the tool on your computer, you can download a copy from the Microsoft Download
Center, or you can run an online version from microsoft.com. This tool is not a
replacement for an antivirus product. To help protect your computer, you should use
an antivirus product.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 14-06-2023 09:27:03
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1418.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB4052623
Installed At (UTC) : 13-06-2023 20:09:11
Title : Update for Microsoft Defender Antivirus antimalware platform - KB4052623

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(Version 4.18.23050.5)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID : KB2267602
Installed At (UTC) : 13-06-2023 20:08:38
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1348.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 13-06-2023 01:27:46
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1275.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 12-06-2023 13:05:35
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1206.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 12-06-2023 13:05:15
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1183.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 11-06-2023 12:38:14
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1131.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 11-06-2023 02:07:37
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1104.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 10-06-2023 23:59:23
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.1083.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 10-06-2023 11:41:37
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602

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(Version 1.391.1035.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 09-06-2023 09:22:17
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.936.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 08-06-2023 10:44:27
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.851.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 07-06-2023 23:02:49
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.787.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 07-06-2023 08:56:14
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.723.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 06-06-2023 17:37:15
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.672.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 06-06-2023 10:39:09
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.661.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 05-06-2023 22:11:49
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.576.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 04-06-2023 22:04:58

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Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.476.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 04-06-2023 01:12:22
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.390.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 03-06-2023 21:33:12
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.375.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 03-06-2023 00:44:43
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.315.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 02-06-2023 12:29:30
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.268.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 01-06-2023 10:29:23
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.157.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB4052623
Installed At (UTC) : 31-05-2023 22:18:39
Title : Update for Microsoft Defender Antivirus antimalware platform - KB4052623
(Version 4.18.23050.3)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID : KB2267602
Installed At (UTC) : 31-05-2023 22:18:05
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.109.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602

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Installed At (UTC) : 31-05-2023 10:14:09
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.391.64.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 30-05-2023 10:46:59
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.2778.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB5026446
Installed At (UTC) : 30-05-2023 03:29:49
Title : 2023-05 Cumulative Update Preview for Windows 11 Version 22H2 for x64-based
Systems (KB5026446)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
HotFix ID : KB5026446
Installed At (UTC) : 30-05-2023 02:21:53
Title : 2023-05 Cumulative Update Preview for Windows 11 Version 22H2 for x64-based
Systems (KB5026446)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
HotFix ID : KB2267602
Installed At (UTC) : 30-05-2023 00:19:36
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.2739.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 29-05-2023 22:39:04
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.2729.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 29-05-2023 09:50:07
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.2656.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 29-05-2023 09:45:33
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.2608.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed

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this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 28-05-2023 05:55:02
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2573.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
        viruses, spyware, and other potentially unwanted software. Once you have installed
        this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 26-05-2023 21:36:13
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2509.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
        viruses, spyware, and other potentially unwanted software. Once you have installed
        this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 26-05-2023 07:46:23
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2456.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
        viruses, spyware, and other potentially unwanted software. Once you have installed
        this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 25-05-2023 19:46:39
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2412.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
        viruses, spyware, and other potentially unwanted software. Once you have installed
        this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 24-05-2023 23:22:28
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2356.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
        viruses, spyware, and other potentially unwanted software. Once you have installed
        this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 24-05-2023 10:41:49
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2349.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
        viruses, spyware, and other potentially unwanted software. Once you have installed
        this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 23-05-2023 21:46:19
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2281.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
        viruses, spyware, and other potentially unwanted software. Once you have installed
        this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 23-05-2023 00:15:09
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
        (Version 1.389.2171.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect

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viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 21-05-2023 23:31:49  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.2060.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 21-05-2023 03:39:47  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1993.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 19-05-2023 19:38:16  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1855.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 19-05-2023 08:03:51  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1824.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 18-05-2023 11:32:34  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1729.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 18-05-2023 11:32:33  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1729.0)  
Client Application ID : Windows Defender  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 17-05-2023 23:09:00  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1674.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 17-05-2023 11:02:29  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1621.0)  
Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 16-05-2023 22:59:52

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1512.0)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 16-05-2023 10:52:26

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1489.0)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 16-05-2023 04:58:07

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1422.0)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 15-05-2023 10:26:38

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1375.0)

Client Application ID : Windows Defender

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 15-05-2023 09:40:25

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1362.0)

Client Application ID : Windows Defender

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 15-05-2023 04:46:46

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1314.0)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 14-05-2023 10:59:44

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.1261.0)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 13-05-2023 22:51:15

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602

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(Version 1.389.1206.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 13-05-2023 10:48:15
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.1163.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 12-05-2023 20:04:19
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.1084.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 12-05-2023 06:57:05
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.1036.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB890830
Installed At (UTC) : 11-05-2023 21:34:50
Title : Windows Malicious Software Removal Tool x64 - v5.113 (KB890830)
Client Application ID : MoUpdateOrchestrator
Description : After the download, this tool runs one time to check your computer
for infection by specific, prevalent malicious software (including Blaster, Sasser,
and Mydoom) and helps remove any infection that is found. If an infection is found,
the tool will display a status report the next time that you start your computer. A
new version of the tool will be offered every month. If you want to manually run
the tool on your computer, you can download a copy from the Microsoft Download
Center, or you can run an online version from microsoft.com. This tool is not a
replacement for an antivirus product. To help protect your computer, you should use
an antivirus product.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 11-05-2023 19:55:43
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.986.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB4023057
Installed At (UTC) : 11-05-2023 19:55:07
Title : 2023-04 Update for Windows 11 Version 22H2 for x64-based Systems
(KB4023057)
Client Application ID : MoUpdateOrchestrator
Description : A security issue has been identified in a Microsoft software product
that could affect your system. You can help protect your system by installing this
update from Microsoft. For a complete listing of the issues that are included in
this update, see the associated Microsoft Knowledge Base article. After you install
this update, you may have to restart your system.
=====
=====
HotFix ID : KB5026372
Installed At (UTC) : 11-05-2023 16:01:32
Title : 2023-05 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems
(KB5026372)
Client Application ID : MoUpdateOrchestrator

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Description : Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.

HotFix ID : KB2267602

Installed At (UTC) : 11-05-2023 08:02:06

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.915.0)

Client Application ID : Windows Defender

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 10-05-2023 07:52:33

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.817.0)

Client Application ID : Windows Defender

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID :

Installed At (UTC) : 09-05-2023 19:34:26

Title : 9WZDNCRDTEVB-MICROSOFT.WINDOWSMAPS

Client Application ID : Update;ScanForUpdates

Description : 9WZDNCRDTEVB-1152921505696271927

HotFix ID :

Installed At (UTC) : 09-05-2023 19:15:33

Title : 9WZDNCRFJ3Q2-Microsoft.BingWeather

Client Application ID : Update;ScanForUpdates

Description : 9WZDNCRFJ3Q2-1152921505696268329

HotFix ID : KB2267602

Installed At (UTC) : 09-05-2023 06:44:35

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.691.0)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 08-05-2023 21:00:06

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.659.0)

Client Application ID : Windows Defender

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB2267602

Installed At (UTC) : 08-05-2023 13:05:10

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.389.612.0)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

HotFix ID : KB5007651

Installed At (UTC) : 08-05-2023 13:04:48

Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651 (Version 1.0.2303.27001)

Client Application ID : MoUpdateOrchestrator

Description : This package will update Microsoft Defender Antivirus antimalware platform's components on the user machine.

```

=====
HotFix ID : KB2267602
Installed At (UTC) : 07-05-2023 09:15:00
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.495.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB5007651
Installed At (UTC) : 07-05-2023 09:14:42
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Version 1.0.2303.27001)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 06-05-2023 21:07:24
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.448.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB5007651
Installed At (UTC) : 06-05-2023 21:07:14
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Version 1.0.2303.27001)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 06-05-2023 11:04:53
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.351.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 06-05-2023 04:33:24
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.351.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB5007651
Installed At (UTC) : 06-05-2023 02:43:29
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Version 1.0.2303.27001)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 05-05-2023 08:33:24
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.389.272.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB5007651

```

```

Installed At (UTC) : 05-05-2023 03:58:01
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Versions 1.0.2303.27001)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID : KB5007651
Installed At (UTC) : 04-05-2023 14:53:11
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Versions 1.0.2303.27001)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID : KB2267602
Installed At (UTC) : 04-05-2023 14:52:51
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.389.215.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB5007651
Installed At (UTC) : 04-05-2023 03:00:19
Title : Update for Windows Security platform antimalware platform - KB5007651
(Versions 1.0.2303.28002)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Windows Security platform antimalware
platform's components on the user machine.
=====
HotFix ID : KB2267602
Installed At (UTC) : 04-05-2023 02:55:36
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.389.140.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 03-05-2023 04:34:31
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.389.44.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 03-05-2023 04:24:50
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Versions 1.389.10.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB4052623
Installed At (UTC) : 03-05-2023 04:23:46
Title : Update for Microsoft Defender Antivirus antimalware platform - KB4052623
(Versions 4.18.2304.8)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID : KB2267602
Installed At (UTC) : 02-05-2023 09:42:15
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602

```

```

(Version 1.387.2964.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID :
Installed At (UTC) : 02-05-2023 04:50:10
Title : Realtek Semiconductor Corp. - MEDIA - 6.0.9481.1
Client Application ID : MoUpdateOrchestrator
Description : Realtek Semiconductor Corp. MEDIA driver update released in February
2023
=====
HotFix ID : KB2267602
Installed At (UTC) : 02-05-2023 04:49:56
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.2917.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID :
Installed At (UTC) : 02-05-2023 04:47:10
Title : 9WZDNCRDTEBJJ-MICROSOFT.GETSTARTED
Client Application ID : Update;ScanForUpdatesForUser
Description : 9WZDNCRDTEBJJ-1152921505696203113
=====
HotFix ID :
Installed At (UTC) : 30-04-2023 23:57:19
Title : Intel(R) Corporation - System - 10.29.0.8276
Client Application ID : MoUpdateOrchestrator
Description : Intel(R) Corporation System driver update released in November 2022
=====
HotFix ID :
Installed At (UTC) : 30-04-2023 23:56:27
Title : Intel(R) Corporation - MEDIA - 10.29.0.8276
Client Application ID : MoUpdateOrchestrator
Description : Intel(R) Corporation MEDIA driver update released in November 2022
=====
HotFix ID :
Installed At (UTC) : 30-04-2023 23:56:14
Title : Intel(R) Corporation - MEDIA - 10.29.0.8276
Client Application ID : MoUpdateOrchestrator
Description : Intel(R) Corporation MEDIA driver update released in November 2022
=====
HotFix ID :
Installed At (UTC) : 30-04-2023 23:56:02
Title : Intel(R) Corporation - System - 10.29.0.8276
Client Application ID : MoUpdateOrchestrator
Description : Intel(R) Corporation System driver update released in November 2022
=====
HotFix ID :
Installed At (UTC) : 30-04-2023 23:42:14
Title : Realtek - SoftwareComponent - 11.0.6000.1096
Client Application ID : MoUpdateOrchestrator
Description : Realtek SoftwareComponent driver update released in February 2023
=====
HotFix ID :
Installed At (UTC) : 30-04-2023 23:42:10
Title : Realtek - SoftwareComponent - 1.0.596.0
Client Application ID : MoUpdateOrchestrator
Description : Realtek SoftwareComponent driver update released in February 2023
=====
HotFix ID : KB2267602
Installed At (UTC) : 30-04-2023 23:35:29
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.2820.0)
Client Application ID : MoUpdateOrchestrator

```

Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 29-04-2023 18:25:10  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.387.2676.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 29-04-2023 04:10:20  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.387.2630.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 28-04-2023 13:15:37  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.387.2553.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 27-04-2023 22:42:38  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.387.2491.0)  
Client Application ID : Windows Defender  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 27-04-2023 10:31:11  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.387.2422.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 26-04-2023 22:08:15  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.387.2357.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 26-04-2023 00:22:46  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.387.2251.0)  
Client Application ID : MoUpdateOrchestrator  
Description : Install this update to revise the files that are used to detect viruses, spyware, and other potentially unwanted software. Once you have installed this item, it cannot be removed.

=====  
HotFix ID : KB2267602  
Installed At (UTC) : 25-04-2023 11:47:01  
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602



```

(Version 1.387.2184.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 24-04-2023 23:34:48
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.2106.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 24-04-2023 10:50:55
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.2078.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 24-04-2023 00:37:02
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.2020.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 23-04-2023 10:22:09
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1965.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 22-04-2023 22:13:46
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1929.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 22-04-2023 06:01:54
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1870.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 19-04-2023 11:53:24
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1490.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 19-04-2023 10:55:35

```

```

Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1554.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB5007651
Installed At (UTC) : 19-04-2023 01:15:23
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Version 1.0.2303.27001)
Client Application ID : MoUpdateOrchestrator
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID : KB5007651
Installed At (UTC) : 18-04-2023 22:20:29
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Version 1.0.2303.27001)
Client Application ID : Windows Defender
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID :
Installed At (UTC) : 18-04-2023 11:04:58
Title : Realtek Semiconductor Corp. - Extension - 6.0.9481.1
Client Application ID : MoUpdateOrchestrator
Description : Realtek Semiconductor Corp. Extension driver update released in
February 2023
=====
HotFix ID : KB2267602
Installed At (UTC) : 17-04-2023 19:31:23
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1376.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 17-04-2023 03:24:58
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1281.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 15-04-2023 22:47:24
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1166.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 15-04-2023 08:43:27
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1123.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
HotFix ID : KB2267602
Installed At (UTC) : 15-04-2023 06:58:57
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.1114.0)

```

```

Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID :
Installed At (UTC) : 13-04-2023 23:06:41
Title : Intel Corporation - SoftwareComponent - 18.7.6.1010
Client Application ID : MoUpdateOrchestrator
Description : Intel Corporation SoftwareComponent driver update released in
September 2022
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 13-04-2023 21:53:52
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.968.0)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID :
Installed At (UTC) : 13-04-2023 21:52:43
Title : Realtek Semiconductor Corp. - MEDIA - 6.0.9418.1
Client Application ID : MoUpdateOrchestrator
Description : Realtek Semiconductor Corp. MEDIA driver update released in September
2022
=====
=====
HotFix ID :
Installed At (UTC) : 13-04-2023 21:52:18
Title : Intel Corporation - SoftwareComponent - 18.7.6.1010
Client Application ID : MoUpdateOrchestrator
Description : Intel Corporation SoftwareComponent driver update released in
September 2022
=====
=====
HotFix ID : KB5025239
Installed At (UTC) : 12-04-2023 23:35:18
Title : 2023-04 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems
(KB5025239)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
=====
HotFix ID : KB2267602
Installed At (UTC) : 12-04-2023 23:29:15
Title : Security Intelligence Update for Microsoft Defender Antivirus - KB2267602
(Version 1.387.862.0)
Client Application ID : Windows Defender
Description : Install this update to revise the files that are used to detect
viruses, spyware, and other potentially unwanted software. Once you have installed
this item, it cannot be removed.
=====
=====
HotFix ID : KB4052623
Installed At (UTC) : 12-04-2023 23:19:05
Title : Update for Microsoft Defender Antivirus antimalware platform - KB4052623
(Version 4.18.2303.8)
Client Application ID : Windows Defender
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
=====
HotFix ID : KB5007651
Installed At (UTC) : 12-04-2023 23:18:47
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Version 1.0.2302.21002)
Client Application ID : Windows Defender
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====

```

```

=====
HotFix ID : KB5007651
Installed At (UTC) : 12-04-2023 23:02:46
Title : Update for Microsoft Defender Antivirus antimalware platform - KB5007651
(Version 1.0.2302.21002)
Client Application ID : Windows Defender
Description : This package will update Microsoft Defender Antivirus antimalware
platform's components on the user machine.
=====
HotFix ID : KB890830
Installed At (UTC) : 12-04-2023 09:38:11
Title : Windows Malicious Software Removal Tool x64 - v5.112 (KB890830)
Client Application ID : <<PROCESS>>: McVulCtr.exe
Description : After the download, this tool runs one time to check your computer
for infection by specific, prevalent malicious software (including Blaster, Sasser,
and Mydoom) and helps remove any infection that is found. If an infection is found,
the tool will display a status report the next time that you start your computer. A
new version of the tool will be offered every month. If you want to manually run
the tool on your computer, you can download a copy from the Microsoft Download
Center, or you can run an online version from microsoft.com. This tool is not a
replacement for an antivirus product. To help protect your computer, you should use
an antivirus product.
=====
HotFix ID : KB5025239
Installed At (UTC) : 12-04-2023 09:21:29
Title : 2023-04 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems
(KB5025239)
Client Application ID : <<PROCESS>>: McVulCtr.exe
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
HotFix ID : KB5025239
Installed At (UTC) : 12-04-2023 05:33:48
Title : 2023-04 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems
(KB5025239)
Client Application ID : <<PROCESS>>: McVulCtr.exe
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
HotFix ID :
Installed At (UTC) : 02-04-2023 23:13:55
Title : Intel Corporation - SCSIAdapter - 18.7.6.1010
Client Application ID : MoUpdateOrchestrator
Description : Intel Corporation SCSIAdapter driver update released in September
2022
=====
HotFix ID :
Installed At (UTC) : 28-03-2023 11:23:48
Title : Dell, Inc. - Firmware - 0.2.17.0
Client Application ID : MoUpdateOrchestrator
Description : Dell, Inc. Firmware driver update released in February 2023
=====
HotFix ID :
Installed At (UTC) : 23-03-2023 21:45:23
Title : Intel Corporation - Extension - 18.7.6.1010
Client Application ID : MoUpdateOrchestrator
Description : Intel Corporation Extension driver update released in September 2022
=====
HotFix ID : KB890830
Installed At (UTC) : 17-03-2023 23:06:34
Title : Windows Malicious Software Removal Tool x64 - v5.111 (KB890830)
Client Application ID : MoUpdateOrchestrator
Description : After the download, this tool runs one time to check your computer
for infection by specific, prevalent malicious software (including Blaster, Sasser,
and Mydoom) and helps remove any infection that is found. If an infection is found,
the tool will display a status report the next time that you start your computer. A
new version of the tool will be offered every month. If you want to manually run
the tool on your computer, you can download a copy from the Microsoft Download

```

Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.

HotFix ID : KB890830

Installed At (UTC) : 16-03-2023 10:49:22

Title : Windows Malicious Software Removal Tool x64 - v5.111 (KB890830)

Client Application ID : MoUpdateOrchestrator

Description : After the download, this tool runs one time to check your computer for infection by specific, prevalent malicious software (including Blaster, Sasser, and Mydoom) and helps remove any infection that is found. If an infection is found, the tool will display a status report the next time that you start your computer. A new version of the tool will be offered every month. If you want to manually run the tool on your computer, you can download a copy from the Microsoft Download Center, or you can run an online version from microsoft.com. This tool is not a replacement for an antivirus product. To help protect your computer, you should use an antivirus product.

HotFix ID : KB5023706

Installed At (UTC) : 15-03-2023 04:09:12

Title : 2023-03 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems (KB5023706)

Client Application ID : MoUpdateOrchestrator

Description : Install this update to resolve issues in Windows. For a complete listing of the issues that are included in this update, see the associated Microsoft Knowledge Base article for more information. After you install this item, you may have to restart your computer.

HotFix ID :

Installed At (UTC) : 11-03-2023 11:10:07

Title : Intel - System - 3.1.0.4477

Client Application ID : MoUpdateOrchestrator

Description : Intel System driver update released in July 2021

HotFix ID :

Installed At (UTC) : 11-03-2023 11:10:02

Title : Intel - HIDClass - 3.1.0.4477

Client Application ID : MoUpdateOrchestrator

Description : Intel HIDClass driver update released in July 2021

HotFix ID :

Installed At (UTC) : 11-03-2023 11:09:56

Title : Intel - System - 3.1.0.4477

Client Application ID : MoUpdateOrchestrator

Description : Intel System driver update released in July 2021

HotFix ID :

Installed At (UTC) : 10-03-2023 01:40:40

Title : Intel(R) Corporation - System - 10.29.0.7799

Client Application ID : MoUpdateOrchestrator

Description : Intel(R) Corporation System driver update released in June 2022

HotFix ID :

Installed At (UTC) : 09-03-2023 08:46:13

Title : Intel(R) Corporation - System - 1.0.2256.0

Client Application ID : MoUpdateOrchestrator

Description : Intel(R) Corporation System driver update released in April 2022

HotFix ID :

Installed At (UTC) : 09-03-2023 08:45:52

Title : Intel(R) Corporation - System - 10.29.0.7799

Client Application ID : MoUpdateOrchestrator

Description : Intel(R) Corporation System driver update released in June 2022

HotFix ID :

Installed At (UTC) : 09-03-2023 08:45:17

Title : Intel(R) Corporation - MEDIA - 10.29.0.7799

Client Application ID : MoUpdateOrchestrator

Description : Intel(R) Corporation MEDIA driver update released in June 2022

```

=====
HotFix ID :
Installed At (UTC) : 07-03-2023 04:53:10
Title : 9NBLGGH5R558-Microsoft.Todos
Client Application ID : Update;ScanForUpdatesForUser
Description : 9NBLGGH5R558-1152921505696019655
=====
HotFix ID :
Installed At (UTC) : 07-03-2023 04:52:10
Title : 9WZDNCRFJBMP-MICROSOFT.WINDOWSSTORE
Client Application ID : Update;ScanForUpdatesForUser
Description : 9WZDNCRFJBMP-1152921505696013436
=====
HotFix ID :
Installed At (UTC) : 06-03-2023 19:21:21
Title : Realtek - SoftwareComponent - 11.0.6000.1062
Client Application ID : MoUpdateOrchestrator
Description : Realtek SoftwareComponent driver update released in July 2022
=====
HotFix ID :
Installed At (UTC) : 06-03-2023 19:21:19
Title : Realtek - SoftwareComponent - 1.0.0.9
Client Application ID : MoUpdateOrchestrator
Description : Realtek SoftwareComponent driver update released in September 2022
=====
HotFix ID :
Installed At (UTC) : 06-03-2023 19:21:17
Title : Realtek - SoftwareComponent - 1.0.565.0
Client Application ID : MoUpdateOrchestrator
Description : Realtek SoftwareComponent driver update released in September 2022
=====
HotFix ID :
Installed At (UTC) : 28-02-2023 02:45:32
Title : 9N5TDP8VCMHS-Microsoft.WebMediaExtensions
Client Application ID : Update;ScanForUpdatesForUser
Description : 9N5TDP8VCMHS-1152921505693791332
=====
HotFix ID :
Installed At (UTC) : 28-02-2023 02:43:58
Title : 9NBLGGH10PG8-MICROSOFT.PEOPLE
Client Application ID : Update;ScanForUpdatesForUser
Description : 9NBLGGH10PG8-1152921505693623180
=====
HotFix ID :
Installed At (UTC) : 28-02-2023 02:42:25
Title : 9NBLGGH537C2-Microsoft.XboxGameOverlay
Client Application ID : Update;ScanForUpdatesForUser
Description : 9NBLGGH537C2-1152921505690350335
=====
HotFix ID :
Installed At (UTC) : 27-02-2023 03:06:48
Title : 9N5TDP8VCMHS-Microsoft.WebMediaExtensions
Client Application ID : Update;ScanForUpdates
Description : 9N5TDP8VCMHS-1152921505693791332
=====
HotFix ID :
Installed At (UTC) : 27-02-2023 03:05:48
Title : 9NBLGGH537C2-Microsoft.XboxGameOverlay
Client Application ID : Update;ScanForUpdates
Description : 9NBLGGH537C2-1152921505690350335
=====
HotFix ID :
Installed At (UTC) : 27-02-2023 03:04:48
Title : 9NBLGGH10PG8-MICROSOFT.PEOPLE
Client Application ID : Update;ScanForUpdates
Description : 9NBLGGH10PG8-1152921505693623180
=====
HotFix ID :

```

```

Installed At (UTC) : 23-02-2023 20:33:13
Title : Dell, Inc. - Firmware - 0.2.16.0
Client Application ID : MoUpdateOrchestrator
Description : Dell, Inc. Firmware driver update released in December 2022
=====
=====
HotFix ID :
Installed At (UTC) : 23-02-2023 20:31:12
Title : Realtek Semiconductor Corp. - Extension - 10.0.212.29
Client Application ID : MoUpdateOrchestrator
Description : Realtek Semiconductor Corp. Extension driver update released in
August 2022
=====
=====
HotFix ID :
Installed At (UTC) : 23-02-2023 20:30:56
Title : Realtek Semiconductor Corp. - Extension - 6.0.9418.1
Client Application ID : MoUpdateOrchestrator
Description : Realtek Semiconductor Corp. Extension driver update released in
September 2022
=====
=====
HotFix ID :
Installed At (UTC) : 23-02-2023 03:12:02
Title : 9NBLGGH537C2-Microsoft.XboxGameOverlay
Client Application ID : Update;ScanForUpdates
Description : 9NBLGGH537C2-1152921505690350335
=====
=====
HotFix ID :
Installed At (UTC) : 23-02-2023 03:11:01
Title : 9N5TDP8VCMHS-Microsoft.WebMediaExtensions
Client Application ID : Update;ScanForUpdates
Description : 9N5TDP8VCMHS-1152921505693791332
=====
=====
HotFix ID :
Installed At (UTC) : 23-02-2023 03:10:01
Title : 9NBLGGH10PG8-MICROSOFT.PEOPLE
Client Application ID : Update;ScanForUpdates
Description : 9NBLGGH10PG8-1152921505693623180
=====
=====
HotFix ID :
Installed At (UTC) : 23-02-2023 03:08:27
Title : 9P7VS8XHG9G5-Microsoft.WindowsAppRuntime.1.2
Client Application ID : <<PROCESS>>: svchost.exe
Description : 9P7VS8XHG9G5-1152921505695970804
=====
=====
HotFix ID :
Installed At (UTC) : 22-02-2023 11:27:29
Title : SAMSUNG Electronics Co., Ltd. - AndroidUsbDeviceClass - 2.19.1.0
Client Application ID : MoUpdateOrchestrator
Description : SAMSUNG Electronics Co., Ltd. AndroidUsbDeviceClass driver update
released in September 2022
=====
=====
HotFix ID :
Installed At (UTC) : 21-02-2023 19:41:37
Title : SAMSUNG Electronics Co., Ltd. - AndroidUsbDeviceClass - 2.19.1.0
Client Application ID : MoUpdateOrchestrator
Description : SAMSUNG Electronics Co., Ltd. AndroidUsbDeviceClass driver update
released in September 2022
=====
=====
HotFix ID : KB4023057
Installed At (UTC) : 20-02-2023 09:19:31
Title : 2023-01 Update for Windows 11 Version 22H2 for x64-based Systems
(KB4023057)
Client Application ID : MoUpdateOrchestrator
Description : A security issue has been identified in a Microsoft software product
that could affect your system. You can help protect your system by installing this
update from Microsoft. For a complete listing of the issues that are included in
this update, see the associated Microsoft Knowledge Base article. After you install
this update, you may have to restart your system.
=====
=====

```

```

HotFix ID : KB5022845
Installed At (UTC) : 20-02-2023 09:19:28
Title : 2023-02 Cumulative Update for Windows 11 Version 22H2 for x64-based Systems
(KB5022845)
Client Application ID : MoUpdateOrchestrator
Description : Install this update to resolve issues in Windows. For a complete
listing of the issues that are included in this update, see the associated
Microsoft Knowledge Base article for more information. After you install this item,
you may have to restart your computer.
=====
HotFix ID : KB5022497
Installed At (UTC) : 20-02-2023 09:09:55
Title : 2023-02 Cumulative Update for .NET Framework 3.5 and 4.8.1 for Windows 11,
version 22H2 for x64 (KB5022497)
Client Application ID : MoUpdateOrchestrator
Description : A security issue has been identified in a Microsoft software product
that could affect your system. You can help protect your system by installing this
update from Microsoft. For a complete listing of the issues that are included in
this update, see the associated Microsoft Knowledge Base article. After you install
this update, you may have to restart your system.
=====
HotFix ID :
Installed At (UTC) : 18-02-2023 11:15:58
Title : SAMSUNG Electronics Co., Ltd. - Modem - 2.19.1.0
Client Application ID : Device Driver Retrieval Client
Description : SAMSUNG Electronics Co., Ltd. Modem driver update released in
September 2022
=====
HotFix ID :
Installed At (UTC) : 18-02-2023 11:15:41
Title : SAMSUNG Electronics Co., Ltd. - USB - 2.19.1.0
Client Application ID : Device Driver Retrieval Client
Description : SAMSUNG Electronics Co., Ltd. USB driver update released in September
2022
=====
HotFix ID : KB5012170
Installed At (UTC) : 18-02-2023 07:52:13
Title : 2022-08 Security Update for Windows 11 22H2 for x64-based Systems
(KB5012170)
Client Application ID : MoUpdateOrchestrator
Description : A security issue has been identified in a Microsoft software product
that could affect your system. You can help protect your system by installing this
update from Microsoft. For a complete listing of the issues that are included in
this update, see the associated Microsoft Knowledge Base article. After you install
this update, you may have to restart your system.
=====
HotFix ID :
Installed At (UTC) : 17-02-2023 23:05:03
Title : Windows 11, version 22H2
Client Application ID : MoUpdateOrchestrator
Description : Install the latest version of Windows: Windows 11, version 22H2.
=====

```

## User Environment Variables

*Check for some passwords or keys in the env variables*

```

COMPUTERNAME: DESKTOP-SNEHA
PSExecutionPolicyPreference: Bypass
HOMEPATH: \Users\snehj
LOCALAPPDATA: C:\Users\snehj\AppData\Local
PSModulePath:
C:\Users\snehj\OneDrive\Documents\WindowsPowerShell\Modules;C:\Program
Files\WindowsPowerShell\Modules;C:\WINDOWS\system32\WindowsPowerShell\v1.0\Modules
PROCESSOR_ARCHITECTURE: AMD64
CommonProgramW6432: C:\Program Files\Common Files
CommonProgramFiles(x86): C:\Program Files (x86)\Common Files
ProgramFiles(x86): C:\Program Files (x86)

```



```

PROCESSOR_LEVEL: 6
LOGONSERVER: \\DESKTOP-SNEHA
PATHEXT: .COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC;.CPL
HOMEDRIVE: C:
SystemRoot: C:\WINDOWS
MAVEN_HOME: C:\Program Files\Maven\apache-maven-3.9.0
ALLUSERSPROFILE: C:\ProgramData
DriverData: C:\Windows\System32\Drivers\DriverData
APPDATA: C:\Users\snehj\AppData\Roaming
Path: C:\Program Files\Microsoft\jdk-11.0.12.7-hotspot\bin;C:\ProgramData\Oracle\Java\javapath;C:\Program Files\Common Files\Oracle\Java\javapath;C:\Program Files(x86)\Common Files\Oracle\Java\javapath;C:\Windows\system32;C:\Windows\System32\Wbem;C:\Windows\System32\WindowsPowerShell\v1.0\;C:\Windows\System32\OpenSSH\;C:\Program Files\dotnet\;C:\Program Files\Microsoft SQL Server\150\Tools\Binn\;C:\Program Files\nodejs\;C:\Program Files\Git\cmd;C:\WINDOWS\system32;C:\WINDOWS;C:\WINDOWS\System32\Wbem;C:\WINDOWS\System32\WindowsPowerShell\v1.0\;C:\WINDOWS\System32\OpenSSH\;C:\Program Files\Amazon\AWSCLI\bin\;C:\Users\snehj\AppData\Local\Programs\Python\Python310\Scripts\;C:\Users\snehj\AppData\Local\Programs\Python\Python310\;C:\Program Files\MySQL\MySQL Shell 8.0\bin\;C:\Users\snehj\AppData\Local\Microsoft\WindowsApps\;C:\Users\snehj\OneDrive\Documents\FlutterDev\flutter\bin;C:\Users\snehj\AppData\Local\Programs\Microsoft VS Code\bin;C:\Users\snehj\AppData\Roaming\npm;C:\Program Files\Maven\apache-maven-3.9.0\bin;C:\Apache24\bin;C:\MinGW\bin;C:\Windows\SysWOW64\;C:\Users\snehj\.dotnet\tools;C:\Users\snehj\AppData\Local\Programs\Python\Python310\Scripts\cmake.exe;C:\Users\snehj\ngrok-v3-stable-windows-amd64(1)\ngrok.exe;C:\Program Files(x86)\Nmap;C:\Users\snehj\AppData\Local\GitHubDesktop\bin
USERNAME: snehj
OneDrive: C:\Users\snehj\OneDrive
USERPROFILE: C:\Users\snehj
CommonProgramFiles: C:\Program Files\Common Files
OS: Windows_NT
USERDOMAIN_ROAMINGPROFILE: DESKTOP-SNEHA
PROCESSOR_IDENTIFIER: Intel64 Family 6 Model 140 Stepping 2, GenuineIntel
OneDriveConsumer: C:\Users\snehj\OneDrive
USERDOMAIN: DESKTOP-SNEHA
SystemDrive: C:
TEMP: C:\Users\snehj\AppData\Local\Temp
ProgramFiles: C:\Program Files
NUMBER_OF_PROCESSORS: 8
ComSpec: C:\WINDOWS\system32\cmd.exe
TMP: C:\Users\snehj\AppData\Local\Temp
ProgramData: C:\ProgramData
ProgramW6432: C:\Program Files
windir: C:\WINDOWS
PROCESSOR_REVISION: 8c02
PUBLIC: C:\Users\Public
ZES_ENABLE_SYSMAN: 1

```

## System Environment Variables

*Check for some passwords or keys in the env variables*

```

ComSpec: C:\WINDOWS\system32\cmd.exe
DriverData: C:\Windows\System32\Drivers\DriverData
MAVEN_HOME: C:\Program Files\Maven\apache-maven-3.9.0
NUMBER_OF_PROCESSORS: 8
OS: Windows_NT
Path: C:\Program Files\Microsoft\jdk-11.0.12.7-hotspot\bin;C:\ProgramData\Oracle\Java\javapath;C:\Program Files\Common Files\Oracle\Java\javapath;C:\Program Files(x86)\Common Files\Oracle\Java\javapath;C:\Windows\system32;C:\Windows\System32\Wbem;C:\Windows\System32\WindowsPowerShell\v1.0\;C:\Windows\System32\OpenSSH\;C:\Program Files\dotnet\;C:\Program Files\Microsoft SQL Server\150\Tools\Binn\;C:\Program Files\nodejs\;C:\Program Files\Git\cmd;C:\WINDOWS\system32;C:\WINDOWS;C:\WINDOWS\System32\Wbem;C:\WINDOWS\System32\WindowsPowerShell\v1.0\;C:\WINDOWS\System32\OpenSSH\;C:\Program Files\Amazon\AWSCLI\bin\
PATHEXT: .COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC
PROCESSOR_ARCHITECTURE: AMD64
PROCESSOR_IDENTIFIER: Intel64 Family 6 Model 140 Stepping 2, GenuineIntel
PROCESSOR_LEVEL: 6
PROCESSOR_REVISION: 8c02
PSModulePath: C:\Program Files\WindowsPowerShell\Modules;C:\WINDOWS\system32\WindowsPowerShell\v1.0\Modules

```

```
TEMP: C:\WINDOWS\TEMP
TMP: C:\WINDOWS\TEMP
USERNAME: SYSTEM
windir: C:\WINDOWS
ZES_ENABLE_SYSMAN: 1
```

## Credentials Guard

If enabled, a driver is needed to read LSASS memory <https://book.hacktricks.xyz/windows-hardening/stealing-credentials/credentials-protections#credential-guard>

```
CredentialGuard is not enabled
Virtualization Based Security Status: Not enabled
Configured: False
Running: False
```

## AV Information

```
Some AV was detected, search for bypasses
Name: McAfee VirusScan
ProductEXE: C:\Program Files\McAfee.com\Agent\mcupdate.exe
pathToSignedReportingExe: C:\Program Files\Common
Files\McAfee\ModuleCore\ProtectedModuleHost.exe
whitelistpaths: c:\program files\mcafee\c:\program files\common
files\mcafee\c:\program files (x86)\mcafee\c:\program files (x86)\common
files\mcafee\C:\DELL\FD09N\c:\programdata\mcafee
```

## Windows Defender configuration

```
Local Settings
Path Exclusions:
c:\program files\mcafee\c:\program files\common files\mcafee\c:\program files
(x86)\mcafee\c:\program files (x86)\common
files\mcafee\C:\DELL\FD09N\c:\programdata\mcafee
PolicyManagerPathExclusions:
c:\program files\mcafee\c:\program files\common files\mcafee\c:\program files
(x86)\mcafee\c:\program files (x86)\common
files\mcafee\C:\DELL\FD09N\c:\programdata\mcafee
Group Policy Settings
```

## UAC Status

If you are in the Administrators group check how to bypass the UAC <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#basic-uac-bypass-full-file-system-access>

```
ConsentPromptBehaviorAdmin: 5 - PromptForNonWindowsBinaries
EnableLUA: 1
LocalAccountTokenFilterPolicy:
FilterAdministratorToken:
[*] LocalAccountTokenFilterPolicy set to 0 and FilterAdministratorToken != 1.
[-] Only the RID-500 local admin account can be used for lateral movement.
```

## PowerShell Settings

```
PowerShell v2 Version: 2.0
PowerShell v5 Version: 5.1.22621.1
PowerShell Core Version:
Transcription Settings:
Module Logging Settings:
Scriptblock Logging Settings:
PS history file: C:\Users\snehj\AppData\Roaming\Microsoft\Windows\PowerShell\PSRea
dLine\ConsoleHost_history.txt
PS history size: 260083B
```

## Enumerating PowerShell Session Settings using the registry

```
Name Microsoft.PowerShell
BUILTIN\Administrators AccessAllowed
NT AUTHORITY\INTERACTIVE AccessAllowed
BUILTIN\Remote Management Users AccessAllowed
=====
Name Microsoft.PowerShell.Workflow
BUILTIN\Administrators AccessAllowed
BUILTIN\Remote Management Users AccessAllowed
=====
Name Microsoft.PowerShell32
BUILTIN\Administrators AccessAllowed
NT AUTHORITY\INTERACTIVE AccessAllowed
BUILTIN\Remote Management Users AccessAllowed
=====
```

## HKCU Internet Settings

```
CertificateRevocation: 1
DisableCachingOfSSLPages: 0
IE5_UA_Backup_Flag: 5.0
PrivacyAdvanced: 1
SecureProtocols: 10880
User Agent: Mozilla/4.0 (compatible; MSIE 8.0; Win32)
ZonesSecurityUpgrade: System.Byte[]
WarnonZoneCrossing: 0
LockDatabase: 133211719049734484
EnableNegotiate: 1
ProxyEnable: 0
MigrateProxy: 1
```

## HKLM Internet Settings

```
ActiveXCache: C:\Windows\Downloaded Program Files
CodeBaseSearchPath: CODEBASE
EnablePunycode: 1
MinorVersion: 0
WarnOnIntranet: 1
```

## Enumerate LSA settings - auth packages included

```
auditbasedirectories : 0
auditbaseobjects : 0
Authentication Packages : msv1_0
Bounds : 00-30-00-00-00-20-00-00
crashonauditfail : 0
fullprivilegeauditing : 00
```

```

LimitBlankPasswordUse : 1
NoLmHash : 1
Notification Packages : sceleli
Security Packages : ""
disabledomaincreds : 0
everyoneincludesanonymous : 0
forceguest : 0
LsaPid : 1088
ProductType : 3
restrictanonymous : 0
restrictanonymoussam : 1
SamConnectedAccountsExist : 1
SecureBoot : 1

```

## Enumerating NTLM Settings

```

LanmanCompatibilityLevel : (Send NTLMv2 response only - Win7+ default)
NTLM Signing Settings
ClientRequireSigning : False
ClientNegotiateSigning : True
ServerRequireSigning : False
ServerNegotiateSigning : False
LdapSigning : Negotiate signing (Negotiate signing)
Session Security
NTLMMinClientSec : 536870912 (Require 128-bit encryption)
NTLMMinServerSec : 536870912 (Require 128-bit encryption)
NTLM Auditing and Restrictions
InboundRestrictions : (Not defined)
OutboundRestrictions : (Not defined)
InboundAuditing : (Not defined)
OutboundExceptions :

```

## Enumerating Printers (WMI)

```

Name: OneNote (Desktop)
Status: Unknown
Sddl: O:SYD:(A;;LCSWSDRCWDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1001)(A;O
IIO;RPWPSDRCWDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1001)(A;OIIO;GA;;;CO)
(A;OIIO;GA;;;AC)(A;;SWRC;;;WD)(A;CIIO;GX;;;WD)(A;;SWRC;;;AC)(A;CIIO;GX;;;AC)(A;;LC
SWDTSDCRCWDWO;;;BA)(A;OICIIIO;GA;;;BA)(A;OIIO;GA;;;S-1-15-3-1024-4044835139-26584820
41-3127973164-329287231-3865880861-1938685643-461067658-1087000422)(A;;SWRC;;;S-1-
15-3-1024-4044835139-2658482041-3127973164-329287231-3865880861-1938685643-4610676
58-1087000422)(A;CIIO;GX;;;S-1-15-3-1024-4044835139-2658482041-3127973164-32928723
1-3865880861-1938685643-461067658-1087000422)
Is default: False
Is network printer: False
=====
Name: Microsoft XPS Document Writer
Status: Unknown
Sddl: O:SYD:(A;;LCSWSDRCWDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1000)(A;O
IIO;RPWPSDRCWDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1000)(A;OIIO;GA;;;CO)
(A;OIIO;GA;;;AC)(A;;SWRC;;;WD)(A;CIIO;GX;;;WD)(A;;SWRC;;;AC)(A;CIIO;GX;;;AC)(A;;LC
SWDTSDCRCWDWO;;;BA)(A;OICIIIO;GA;;;BA)(A;OIIO;GA;;;S-1-15-3-1024-4044835139-26584820
41-3127973164-329287231-3865880861-1938685643-461067658-1087000422)(A;;SWRC;;;S-1-
15-3-1024-4044835139-2658482041-3127973164-329287231-3865880861-1938685643-4610676
58-1087000422)(A;CIIO;GX;;;S-1-15-3-1024-4044835139-2658482041-3127973164-32928723
1-3865880861-1938685643-461067658-1087000422)
Is default: False
Is network printer: False
=====
Name: Microsoft Print to PDF
Status: Unknown
Sddl: O:SYD:(A;;LCSWSDRCWDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1000)(A;O
IIO;RPWPSDRCWDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1000)(A;OIIO;GA;;;CO)
(A;OIIO;GA;;;AC)(A;;SWRC;;;WD)(A;CIIO;GX;;;WD)(A;;SWRC;;;AC)(A;CIIO;GX;;;AC)(A;;LC
SWDTSDCRCWDWO;;;BA)(A;OICIIIO;GA;;;BA)(A;OIIO;GA;;;S-1-15-3-1024-4044835139-26584820
41-3127973164-329287231-3865880861-1938685643-461067658-1087000422)(A;;SWRC;;;S-1-

```

```

15-3-1024-4044835139-2658482041-3127973164-329287231-3865880861-1938685643-4610676
58-1087000422)(A;CIIO;GX;;;S-1-15-3-1024-4044835139-2658482041-3127973164-32928723
1-3865880861-1938685643-461067658-1087000422)
Is default: True
Is network printer: False
=====
=====
Name: Fax
Status: Unknown
Sddl: O:SYD:(A;;LCSWSDRCWDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1000)(A;O
IIO;RPWPSDRCDWO;;;S-1-5-21-3918106844-1363930152-1516286804-1000)(A;OIIO;GA;;;CO)
(A;OIIO;GA;;;AC)(A;;SWRC;;;WD)(A;CIIO;GX;;;WD)(A;;SWRC;;;AC)(A;CIIO;GX;;;AC)(A;;LC
SWDTSDRCDWO;;;BA)(A;OICIIO;GA;;;BA)(A;OIIO;GA;;;S-1-15-3-1024-4044835139-26584820
41-3127973164-329287231-3865880861-1938685643-461067658-1087000422)(A;;SWRC;;;S-1-
15-3-1024-4044835139-2658482041-3127973164-329287231-3865880861-1938685643-4610676
58-1087000422)(A;CIIO;GX;;;S-1-15-3-1024-4044835139-2658482041-3127973164-32928723
1-3865880861-1938685643-461067658-1087000422)
Is default: False
Is network printer: False
=====
=====

```

## Enumerating Named Pipes

```

Name CurrentUserPerms Sddl
01a3cdfc-8914-45a1-9da7-afb32896dee7_UA_0 Administrators [TakeOwnership] O:BAG:SYD
:P(D;;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
23771888-7c70-436c-a9db-a78daa1f914a Administrators [TakeOwnership] O:BAG:SYD:P(D;
;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
2921b83a-2161-43f1-8fb1-3af405ffa5de Authenticated Users [TakeOwnership],
Administrators [TakeOwnership], Users [TakeOwnership] O:BAG:SYD:P(D;;0x1f019f;;;NU
)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;AU)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)(A;;0x1f0
19f;;;BU)
3b16ca98-a71d-401d-907e-a48d7a5bd319_UA_0 Administrators [TakeOwnership] O:BAG:SYD
:P(D;;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
3dc055d1-fb0e-4f35-8543-2afd8db9d160_UA_0 Administrators [TakeOwnership] O:BAG:SYD
:P(D;;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
60389b31-53db-420d-b5dd-976da5a31d12_UA_0 Administrators [TakeOwnership] O:BAG:SYD
:P(D;;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
d89d86a7-4c38-4256-aa40-42c7d8aaffeb_UA_0 Administrators [TakeOwnership] O:BAG:SYD
:P(D;;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
e5d10cc6-a31e-40b7-a107-8e085dca3d19_UA_0 Administrators [TakeOwnership] O:BAG:SYD
:P(D;;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
e5d10cc6-a31e-40b7-a107-8e085dca3d19_UE_UA_0 Authenticated Users [TakeOwnership],
Administrators [TakeOwnership], Users [TakeOwnership] O:BAG:SYD:P(D;;0x1f019f;;;NU
)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;AU)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)(A;;0x1f0
19f;;;BU)
e651db2f-1d81-49fd-bdd1-de9a3e198cd1_UA_0 Administrators [TakeOwnership] O:BAG:SYD
:P(D;;0x1f019f;;;NU)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)
e651db2f-1d81-49fd-bdd1-de9a3e198cd1_UE_UA_0 Authenticated Users [TakeOwnership],
Administrators [TakeOwnership], Users [TakeOwnership] O:BAG:SYD:P(D;;0x1f019f;;;NU
)(D;;0x1f019f;;;AN)(A;;0x1f019f;;;AU)(A;;0x1f019f;;;SY)(A;;0x1f019f;;;BA)(A;;0x1f0
19f;;;BU)
eventlog Everyone [WriteData/CreateFiles] O:LSG:LSD:P(A;;0x12019b;;;WD)(A;;CC;;;OW
)(A;;0x12008f;;;S-1-5-80-880578595-1860270145-482643319-2788375705-1540778122)
GoogleCrashServices\S-1-5-18 Administrators [AllAccess]
O:SYG:SYD:(A;;FR;;;WD)(A;;FR;;;AN)(A;;FA;;;SY)(A;;FA;;;BA)
GoogleCrashServices\S-1-5-18-x64 Administrators [AllAccess]
O:SYG:SYD:(A;;FR;;;WD)(A;;FR;;;AN)(A;;FA;;;SY)(A;;FA;;;BA)
intelSecurity_ml2n_ipc_serverC7B89C6ACAED1B150DD967AE82CD40F3952A0F8ABFC14C518227
B0E66181AB54DD9FB76E0101621285F7FB5205E0BB11F564B92AFAABA72434031354690E9A1
Everyone [AllAccess] O:BAG:SY
LOCAL\crashpad_2032_CXBINTHQYYEWTOOW snehj [AllAccess] O:S-1-5-21-3918106844-13639
30152-1516286804-1001G:S-1-5-21-3918106844-1363930152-1516286804-1001D:(A;;FA;;;SY
)(A;;FA;;;S-1-5-21-3918106844-1363930152-1516286804-1001)(A;;0x12019f;;;AC)
LOCAL\mojo.external_task_manager_33420 Administrators [AllAccess] O:S-1-5-21-39181
06844-1363930152-1516286804-1001G:S-1-5-21-3918106844-1363930152-1516286804-1001D:
(A;;FA;;;OW)(A;;FA;;;SY)(A;;FA;;;BA)
LOCAL\S-1-5-5-0-1985173-Teams-2.0-instance-pipe Administrators [AllAccess], snehj
[AllAccess] O:S-1-5-21-3918106844-1363930152-1516286804-1001G:S-1-5-21-3918106844-
1363930152-1516286804-1001D:(A;;FR;;;WD)(A;;FR;;;AN)(A;;FA;;;SY)(A;;FA;;;BA)(A;;FA
;;;S-1-5-21-3918106844-1363930152-1516286804-1001)
ROUTER Everyone [WriteData/CreateFiles]
O:SYG:SYD:P(A;;0x12019b;;;WD)(A;;0x12019b;;;AN)(A;;FA;;;SY)

```

```
Winsock2\CatalogChangeListener-314-0 Administrators [WriteData/CreateFiles]
O:BAG:SYD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
Winsock2\CatalogChangeListener-428-0 Administrators [WriteData/CreateFiles]
O:BAG:SYD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
Winsock2\CatalogChangeListener-440-0 Administrators [WriteData/CreateFiles]
O:BAG:SYD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
Winsock2\CatalogChangeListener-5b0-0 Administrators [WriteData/CreateFiles]
O:NSG:NSD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
Winsock2\CatalogChangeListener-5ec-0 Administrators [WriteData/CreateFiles]
O:SYG:SYD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
Winsock2\CatalogChangeListener-a10-0 Administrators [WriteData/CreateFiles]
O:LSG:LSD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
Winsock2\CatalogChangeListener-b94-0 Administrators [WriteData/CreateFiles]
O:SYG:SYD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
Winsock2\CatalogChangeListener-da4-0 Administrators [WriteData/CreateFiles]
O:SYG:SYD:(D;;FW;;;NU)(A;;0x120196;;;SY)(A;;0x120196;;;BA)
```

## Enumerating AMSI registered providers

```
Provider: {E6CF50BC-485D-41DE-A703-14D3E95C0146}
Path: "C:\Program Files\McAfee\MfeAV\AMSIExt.dll"
=====
=====
```

## Enumerating Sysmon configuration

```
Installed: False
Hashing Algorithm: Not Defined
Options: Not Defined
Rules:
=====
=====
```

## Installed .NET versions

```
CLR Versions
4.0.30319
.NET Versions
4.8.09032
.NET & AMSI (Anti-Malware Scan Interface) support
.NET version supports AMSI : True
OS supports AMSI : True
[!] The highest .NET version is enrolled in AMSI!
```

## Interesting Events information

### Printing Explicit Credential Events (4648) for last 30 days - A process logged on using plaintext credentials

```
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 23-07-2023 03:19:14
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthan@outlook.com
```

```

Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 23-07-2023 03:19:14
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 10:54:48
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 10:54:48
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 08:21:01
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 08:21:01
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 07:04:52
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 07:04:52
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 07:00:39
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 07:00:39

```

```

IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 06:17:32
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 06:17:32
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:36:13
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:36:13
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:24:21
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:24:21
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:20:22
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:20:22
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====

```



```

Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:15:14
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:15:14
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:05:57
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:05:57
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:01:40
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 05:01:40
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:56:39
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:56:39
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:51:32
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com

```

```

Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:51:32
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:40:32
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:40:32
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:30:24
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:30:24
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:05:09
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 04:05:09
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 03:39:28
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 22-07-2023 03:39:28

```

```

IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 15:15:26
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 15:15:26
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 15:03:47
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 15:03:47
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 09:30:50
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 09:30:50
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:57:14
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:57:14
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====

```

```

Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:47:45
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:47:45
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:25:13
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:25:13
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:05:33
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 08:05:32
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 06:39:28
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 21-07-2023 06:39:28
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 16:10:31
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com

```

```

Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 16:10:31
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 15:04:45
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 15:04:45
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 13:06:18
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 13:06:18
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 09:28:44
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 09:28:44
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 09:02:40
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 09:02:40

```

```

IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 08:31:13
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 08:31:13
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 08:04:03
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 08:04:03
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 07:23:50
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 07:23:49
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 06:53:19
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 06:53:19
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====

```

```

Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 06:19:22
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 06:19:22
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 03:42:31
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 03:42:30
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 03:32:36
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 20-07-2023 03:32:36
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 19-07-2023 16:57:42
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 19-07-2023 16:57:42
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 19-07-2023 15:03:07
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com

```

```

Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 19-07-2023 15:03:07
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 19-07-2023 05:58:11
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 19-07-2023 05:58:11
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 15:11:04
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 15:11:04
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 10:17:30
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 10:17:30
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 10:10:43
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 10:10:43

```



```

IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 08:12:58
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 08:12:58
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 06:44:34
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 06:44:34
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 04:49:58
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 04:49:58
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 04:11:47
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 04:11:47
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====

```

```

Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 04:06:14
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 04:06:14
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 03:52:54
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 03:52:54
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 03:43:36
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 18-07-2023 03:43:36
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 17-07-2023 16:51:36
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 17-07-2023 16:51:35
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 17-07-2023 16:32:03
IP Address : -
Process : C:\Windows\System32\lsass.exe
Target User : snehjanarthanan@outlook.com

```

```

Target Domain : MicrosoftAccount
=====
Subject User : DESKTOP-SNEHA$
Subject Domain : WORKGROUP
Created (UTC) : 17-07-2023 16:32:03
IP Address : 127.0.0.1
Process : C:\Windows\System32\svchost.exe
Target User : snehjanarthanan@outlook.com
Target Domain : MicrosoftAccount
=====
=====

```

## Printing Account Logon Events (4624) for the last 10 days.

```

Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 23-07-2023 03:19:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthanan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====

```

```

Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 23-07-2023 03:19:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthanan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====

```

```

Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 23-07-2023 03:19:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthanan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====

```

```

Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 23-07-2023 03:19:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthanan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====

```

```

Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 10:54:48
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 10:54:48
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 10:54:48
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 10:54:48
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 08:21:01
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 08:21:01
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 08:21:01
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 08:21:01
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:04:52
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:04:52
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:04:52
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:04:52
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:00:39
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:00:39
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:00:39
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 07:00:39
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 06:17:32
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 06:17:32
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 06:17:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 06:17:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:36:13
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:36:13
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:36:13
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:36:13
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:24:21
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:24:21
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:24:21
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:24:21
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:20:22
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:20:22
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:20:22
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```



```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:20:22
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:15:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:15:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:15:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:15:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:05:57
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:05:57
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:05:57
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:05:57
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:01:40
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:01:40
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:01:40
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 05:01:40
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:56:39
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:56:39
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:56:39
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:56:39
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:51:32
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:51:32
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:51:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:51:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:40:32
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:40:32
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:40:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:40:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:30:24
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:30:24
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:30:24
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:30:24
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:05:09
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:05:09
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:05:09
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 04:05:09
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 03:39:28
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 03:39:28
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 03:39:28
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 22-07-2023 03:39:28
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:15:26
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:15:26
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:15:26
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:15:26
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:03:47
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:03:47
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:03:47
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 15:03:47
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 09:30:50
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 09:30:50
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 09:30:50
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```



```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 09:30:50
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:57:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:57:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:57:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:57:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:47:45
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:47:45
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:47:45
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:47:45
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:25:13
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:25:13
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:25:13
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:25:13
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:05:33
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:05:33
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:05:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 08:05:32
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 06:39:28
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 06:39:28
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 06:39:28
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 21-07-2023 06:39:28
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 16:10:31
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 16:10:31
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 16:10:31
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 16:10:31
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 15:04:45
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 15:04:45
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 15:04:45
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 15:04:45
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 13:06:18
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 13:06:18
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 13:06:18
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 13:06:18
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 09:28:44
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 09:28:44
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 09:28:44
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 20-07-2023 09:28:44  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :

Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 20-07-2023 09:02:40  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :

Logon Type : Unlock  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 20-07-2023 09:02:40  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : Unlock  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 20-07-2023 09:02:40  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 20-07-2023 09:02:40  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 20-07-2023 08:31:13  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 08:31:13
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 08:31:13
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 08:31:13
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 08:04:03
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 08:04:03
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 08:04:03
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```



```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 08:04:03
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 07:23:50
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 07:23:50
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 07:23:49
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 07:23:49
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:53:19
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:53:19
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:53:19
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:53:19
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:19:22
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:19:22
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:19:22
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 06:19:22
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:42:31
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:42:31
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:42:30
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:42:30
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:32:36
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:32:36
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:32:36
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 20-07-2023 03:32:36
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 19-07-2023 16:57:42
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 19-07-2023 16:57:42
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 19-07-2023 16:57:42
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 19-07-2023 16:57:42  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 19-07-2023 15:03:07  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : Unlock  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 19-07-2023 15:03:07  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : Unlock  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 19-07-2023 15:03:07  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 19-07-2023 15:03:07  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 19-07-2023 05:58:11  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 19-07-2023 05:58:11
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 19-07-2023 05:58:11
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 19-07-2023 05:58:11
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 15:11:04
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 15:11:04
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 15:11:04
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 18-07-2023 15:11:04  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :

Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 18-07-2023 10:17:30  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :

Logon Type : Unlock  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 18-07-2023 10:17:30  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : Unlock  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 18-07-2023 10:17:30  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 18-07-2023 10:17:30  
IP Address : 127.0.0.1  
Authentication Package : Negotiate  
Lm Package :  
Logon Type : CachedInteractive  
Target User Name : snehjanarthan@outlook.com  
Target Domain Name : MicrosoftAccount  
Target Outbound User Name : -  
Target Outbound Domain Name : -

=====  
Subject User Name : DESKTOP-SNEHA\$  
Subject Domain Name : WORKGROUP  
Created (Utc) : 18-07-2023 10:10:43  
IP Address : -  
Authentication Package : Negotiate  
Lm Package :

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 10:10:43
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 10:10:43
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 10:10:43
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 08:12:58
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 08:12:58
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 08:12:58
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```



```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 08:12:58
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 06:44:34
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 06:44:34
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 06:44:34
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 06:44:34
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:49:58
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:49:58
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:49:58
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:49:58
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:11:47
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:11:47
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:11:47
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:11:47
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:06:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:06:14
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:06:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 04:06:14
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:52:54
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:52:54
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:52:54
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:52:54
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:43:36
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:43:36
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:43:36
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 18-07-2023 03:43:36
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:51:36
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:51:36
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:51:35
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:51:35
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:32:03
IP Address : -
Authentication Package : Negotiate
Lm Package :

```

```

Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:32:03
IP Address : -
Authentication Package : Negotiate
Lm Package :
Logon Type : Unlock
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:32:03
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====
Subject User Name : DESKTOP-SNEHA$
Subject Domain Name : WORKGROUP
Created (Utc) : 17-07-2023 16:32:03
IP Address : 127.0.0.1
Authentication Package : Negotiate
Lm Package :
Logon Type : CachedInteractive
Target User Name : snehjanarthan@outlook.com
Target Domain Name : MicrosoftAccount
Target Outbound User Name : -
Target Outbound Domain Name : -
=====

```

## Displaying Power off/on events for last 5 days

```

23-07-2023 08:47:09 : Awake
23-07-2023 00:22:50 : Sleep
22-07-2023 09:09:26 : Awake
22-07-2023 05:30:04 : Sleep
21-07-2023 12:08:19 : Awake
21-07-2023 06:49:35 : Sleep
20-07-2023 09:02:33 : Awake
20-07-2023 06:00:22 : Sleep
19-07-2023 20:21:04 : Awake
19-07-2023 19:46:58 : Sleep
19-07-2023 11:27:55 : Awake
19-07-2023 04:25:23 : Sleep

```

## Users Information

### Users

Check if you have some admin equivalent privileges <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#users-and-groups>

```
Current user: snehj
Current groups: Everyone, Local account and member of Administrators group,
Administrators, Users, Interactive, Console Logon, Authenticated Users, This
Organization, snehjanarthan@outlook.com, Local account, Local, Cloud Account
Authentication
=====
DESKTOP-SNEHA\Administrator(Disabled): Built-in account for administering the
computer/domain
|->Groups: Administrators
|->Password: CanChange-NotExpi-Req
DESKTOP-SNEHA\DefaultAccount(Disabled): A user account managed by the system.
|->Groups: System Managed Accounts Group
|->Password: CanChange-NotExpi-NotReq
DESKTOP-SNEHA\Guest(Disabled): Built-in account for guest access to the
computer/domain
|->Groups: Guests
|->Password: NotChange-NotExpi-NotReq
DESKTOP-SNEHA\snehj
|->Groups: Administrators,Users
|->Password: CanChange-NotExpi-Req
DESKTOP-SNEHA\WDAGUtilityAccount(Disabled): A user account managed and used by the
system for Windows Defender Application Guard scenarios.
|->Password: CanChange-Expi-Req
```

## Current User Idle Time

```
Current User : DESKTOP-SNEHA\snehj
Idle Time : 00h:00m:00s:000ms
```

## Current Token privileges

Check if you can escalate privilege using some enabled token <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#token-manipulation>

```
SeIncreaseQuotaPrivilege: DISABLED
SeSecurityPrivilege: DISABLED
SeTakeOwnershipPrivilege: DISABLED
SeLoadDriverPrivilege: DISABLED
SeSystemProfilePrivilege: DISABLED
SeSystemtimePrivilege: DISABLED
SeProfileSingleProcessPrivilege: DISABLED
SeIncreaseBasePriorityPrivilege: DISABLED
SeCreatePagefilePrivilege: DISABLED
SeBackupPrivilege: DISABLED
SeRestorePrivilege: DISABLED
SeShutdownPrivilege: DISABLED
SeDebugPrivilege: SE_PRIVILEGE_ENABLED
SeSystemEnvironmentPrivilege: DISABLED
SeChangeNotifyPrivilege: SE_PRIVILEGE_ENABLED_BY_DEFAULT, SE_PRIVILEGE_ENABLED
SeRemoteShutdownPrivilege: DISABLED
SeUndockPrivilege: DISABLED
SeManageVolumePrivilege: DISABLED
SeImpersonatePrivilege: SE_PRIVILEGE_ENABLED_BY_DEFAULT, SE_PRIVILEGE_ENABLED
SeCreateGlobalPrivilege: SE_PRIVILEGE_ENABLED_BY_DEFAULT, SE_PRIVILEGE_ENABLED
SeIncreaseWorkingSetPrivilege: DISABLED
SeTimeZonePrivilege: DISABLED
SeCreateSymbolicLinkPrivilege: DISABLED
SeDelegateSessionUserImpersonatePrivilege: DISABLED
```

## Display information about local users

```

Computer Name : DESKTOP-SNEHA
User Name : Administrator
User Id : 500
Is Enabled : False
User Type : Administrator
Comment : Built-in account for administering the computer/domain
Last Logon : 07-11-2021 16:52:42
Logons Count : 13
Password Last Set : 01-01-1970 00:00:00
=====
Computer Name : DESKTOP-SNEHA
User Name : DefaultAccount
User Id : 503
Is Enabled : False
User Type : Guest
Comment : A user account managed by the system.
Last Logon : 01-01-1970 00:00:00
Logons Count : 0
Password Last Set : 01-01-1970 00:00:00
=====
Computer Name : DESKTOP-SNEHA
User Name : Guest
User Id : 501
Is Enabled : False
User Type : Guest
Comment : Built-in account for guest access to the computer/domain
Last Logon : 01-01-1970 00:00:00
Logons Count : 0
Password Last Set : 01-01-1970 00:00:00
=====
Computer Name : DESKTOP-SNEHA
User Name : snehj
User Id : 1001
Is Enabled : True
User Type : Administrator
Comment :
Last Logon : 01-01-1970 00:00:00
Logons Count : 0
Password Last Set : 29-01-2022 19:32:35
=====
Computer Name : DESKTOP-SNEHA
User Name : WDAGUtilityAccount
User Id : 504
Is Enabled : False
User Type : Guest
Comment : A user account managed and used by the system for Windows Defender
Application Guard scenarios.
Last Logon : 01-01-1970 00:00:00
Logons Count : 0
Password Last Set : 05-10-2021 09:16:02
=====

```

## RDP Sessions

```

SessID pSessionName pUserName pDomainName State SourceIP
1 Console snehj DESKTOP-SNEHA Active

```

## Home folders found

```

C:\Users\All Users : Administrators [AllAccess]
C:\Users\Default : Administrators [AllAccess]
C:\Users\Default User : Administrators [AllAccess]
C:\Users\Public : Interactive [WriteData/CreateFiles], Administrators [AllAccess]
C:\Users\snehj : Administrators [AllAccess], snehj [AllAccess]

```



## Looking for AutoLogon credentials

```
Some AutoLogon credentials were found
DefaultDomainName : .
DefaultUserName : snehj
```

## Password Policies

*Check for a possible brute-force*

```
Domain: Builtin
SID: S-1-5-32
MaxPasswordAge: 42.22:47:31.7437440
MinPasswordAge: 00:00:00
MinPasswordLength: 0
PasswordHistoryLength: 0
PasswordProperties: 0
=====
Domain: DESKTOP-SNEHA
SID: S-1-5-21-3918106844-1363930152-1516286804
MaxPasswordAge: 42.00:00:00
MinPasswordAge: 00:00:00
MinPasswordLength: 0
PasswordHistoryLength: 0
PasswordProperties: 0
=====
```

## Print Logon Sessions

```
Method: LSA
Logon Server:
Logon Server Dns Domain:
Logon Id: 1989927
Logon Time: 17-07-2023 16:32:03
Logon Type: Interactive
Start Time:
Domain: DESKTOP-SNEHA
Authentication Package: CloudAP
Start Time:
User Name: snehj
User Principal Name:
User SID: S-1-5-21-3918106844-1363930152-1516286804-1001
=====
Method: LSA
Logon Server:
Logon Server Dns Domain:
Logon Id: 1989853
Logon Time: 17-07-2023 16:32:03
Logon Type: Interactive
Start Time:
Domain: DESKTOP-SNEHA
Authentication Package: CloudAP
Start Time:
User Name: snehj
User Principal Name:
User SID: S-1-5-21-3918106844-1363930152-1516286804-1001
=====
Method: LSA
Logon Server:
Logon Server Dns Domain:
Logon Id: 131765
```

Logon Time: 17-07-2023 16:30:22  
Logon Type: Interactive  
Start Time:  
Domain: Window Manager  
Authentication Package: Negotiate  
Start Time:  
User Name: DWM-1  
User Principal Name:  
User SID: S-1-5-90-0-1

=====  
Method: LSA  
Logon Server:  
Logon Server Dns Domain:  
Logon Id: 131710  
Logon Time: 17-07-2023 16:30:22  
Logon Type: Interactive  
Start Time:  
Domain: Window Manager  
Authentication Package: Negotiate  
Start Time:  
User Name: DWM-1  
User Principal Name:  
User SID: S-1-5-90-0-1

=====  
Method: LSA  
Logon Server:  
Logon Server Dns Domain:  
Logon Id: 996  
Logon Time: 17-07-2023 16:30:22  
Logon Type: Service  
Start Time:  
Domain: WORKGROUP  
Authentication Package: Negotiate  
Start Time:  
User Name: DESKTOP-SNEHA\$  
User Principal Name:  
User SID: S-1-5-20

=====  
Method: LSA  
Logon Server:  
Logon Server Dns Domain:  
Logon Id: 997  
Logon Time: 17-07-2023 16:30:22  
Logon Type: Service  
Start Time:  
Domain: NT AUTHORITY  
Authentication Package: Negotiate  
Start Time:  
User Name: LOCAL SERVICE  
User Principal Name:  
User SID: S-1-5-19

=====  
Method: LSA  
Logon Server:  
Logon Server Dns Domain:  
Logon Id: 93483  
Logon Time: 17-07-2023 16:30:22  
Logon Type: Interactive  
Start Time:  
Domain: Font Driver Host  
Authentication Package: Negotiate  
Start Time:  
User Name: UMFD-0  
User Principal Name:  
User SID: S-1-5-96-0-0

=====  
Method: LSA  
Logon Server:  
Logon Server Dns Domain:  
Logon Id: 93455  
Logon Time: 17-07-2023 16:30:22  
Logon Type: Interactive  
Start Time:

```

Domain: Font Driver Host
Authentication Package: Negotiate
Start Time:
User Name: UMFD-1
User Principal Name:
User SID: S-1-5-96-0-1
=====

```

```

=====
Method: LSA
Logon Server:
Logon Server Dns Domain:
Logon Id: 999
Logon Time: 17-07-2023 16:30:21
Logon Type: 0
Start Time:
Domain: WORKGROUP
Authentication Package: NTLM
Start Time:
User Name: DESKTOP-SNEHA$
User Principal Name:
User SID: S-1-5-18
=====
=====

```

## Processes Information

### Vulnerable Leaked Handlers

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation/leaked-handle-exploitation>

```

Handle: 2016(key)
Handle Owner: Pid is 7408(RuntimeBroker) with owner: snehj
Reason: TakeOwnership
Registry: HKLM\software\classes\launcher.allappsdesktopapplication
=====
Handle: 7320(file)
Handle Owner: Pid is 30640(chrome) with owner: snehj
Reason: AppendData/CreateDirectories
File Path: \Users\snehj\AppData\Local\Google\Chrome\User Data\Profile 8\Sync
Data\LevelDB\MANIFEST-000178
File Owner: BUILTIN\Administrators
=====
Handle: 220(file)
Handle Owner: Pid is 26304(powershell) with owner: snehj
Reason: WriteData/CreateFiles
File Path: \Users\snehj\Downloads\peasout.txt
File Owner: BUILTIN\Administrators
=====
Handle: 2224(key)
Handle Owner: Pid is 8664(winPEASx64) with owner: snehj
Reason: AllAccess
Registry: HKLM\software\microsoft\windowsruntime\server
=====
Handle: 2392(key)
Handle Owner: Pid is 8664(winPEASx64) with owner: snehj
Reason: TakeOwnership
Registry:
HKLM\software\classes\clsid\{dffacdc5-679f-4156-8947-c5c76bc0b67f}\instance
=====
Handle: 2016(key)
Handle Owner: Pid is 7408(RuntimeBroker) with owner: snehj
Reason: TakeOwnership
Registry: HKLM\software\classes\launcher.allappsdesktopapplication
=====

```

```

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Reason: AppendData/CreateDirectories
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Handle Owner: Pid is 8664(winPEASx64) with owner: snehj
Reason: TakeOwnership
Registry:
HKLM\software\classes\clsid\{dffacdc5-679f-4156-8947-c5c76bc0b67f}\instance
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Reason: TakeOwnership
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Handle Owner: Pid is 30640(chrome) with owner: snehj
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Data\LevelDB\MANIFEST-000178
File Owner: BUILTIN\Administrators
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Handle: 220(file)
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Reason: WriteData/CreateFiles
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Reason: AllAccess
Registry: HKLM\software\microsoft\windowsruntime\server
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Handle: 2392(key)
Handle Owner: Pid is 8664(winPEASx64) with owner: snehj
Reason: TakeOwnership
Registry:
HKLM\software\classes\clsid\{dffacdc5-679f-4156-8947-c5c76bc0b67f}\instance
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Handle Owner: Pid is 30640(chrome) with owner: snehj
Reason: AppendData/CreateDirectories
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Data\LevelDB\MANIFEST-000178
File Owner: BUILTIN\Administrators
=====
Handle: 220(file)
Handle Owner: Pid is 26304(powershell) with owner: snehj

```

```

Reason: WriteData/CreateFiles
File Path: \Users\snehj\Downloads\peasout.txt
File Owner: BUILTIN\Administrators
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Handle Owner: Pid is 8664(winPEASx64) with owner: snehj
Reason: TakeOwnership
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=====
Handle: 2392(key)
Handle Owner: Pid is 8664(winPEASx64) with owner: snehj
Reason: TakeOwnership
Registry:
HKLM\software\classes\clsid\{dffacdc5-679f-4156-8947-c5c76bc0b67f}\instance
=====

```

## Services Information

### Interesting Services -non Microsoft-

Check if you can overwrite some service binary or perform a DLL hijacking, also check for unquoted paths

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#services>

```

Apache2.4(Apache2.4)[ "C:\Apache\Apache24\bin\httpd.exe" -k runservice] - Auto -
Stopped
YOU CAN MODIFY THIS SERVICE: AllAccess
Apache/2.4.55 (Win64)
=====
cplspcon(Intel Corporation - Intel(R) Content Protection HDCP Service)[C:\WINDOWS\
System32\DriverStore\FileRepository\iigd_dch.inf_amd64_8a4323c80a901a5c\IntelCpHDC

```

```

PSvc.exe] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Intel(R) Content Protection HDCP Service - enables communication with Content
Protection HDCP HW
=====
dcpm-notify(Dell Inc. - Dell Command | Power Manager Notify)[ "C:\Program
Files\Dell\CommandPowerManager\NotifyService.exe"] - Manual - Stopped - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Dell\CommandPowerManager
(Administrators [AllAccess])
=====
DDVCollectorSvcApi(Dell Technologies Inc. - Dell Data Vault Service
API)[ "C:\Program Files\Dell\DellDataVault\DDVCollectorSvcApi.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Dell\DellDataVault
(Administrators [AllAccess])
Dell Data Vault Service exposes a COM API for working with the DDV services
=====
DDVDataCollector(Dell Technologies Inc. - Dell Data Vault Collector)[ "C:\Program
Files\Dell\DellDataVault\DDVDataCollector.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Dell\DellDataVault
(Administrators [AllAccess])
DDV Collector service gathers system information and stores it for later use
=====
DDVRulesProcessor(Dell Technologies Inc. - Dell Data Vault Processor)[ "C:\Program
Files\Dell\DellDataVault\DDVRulesProcessor.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Dell\DellDataVault
(Administrators [AllAccess])
DDV Rules Processor generates alerts based on data collected by DDV Collector
service
=====
Dell Digital Delivery Services(Dell Digital Delivery Services)[ "C:\Program Files
(x86)\Dell Digital Delivery Services\Dell.D3.WinSvc.exe"] - Auto - Running -
isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
Possible DLL Hijacking in binary folder: C:\Program Files (x86)\Dell Digital
Delivery Services (Administrators [AllAccess])
Downloads and installs the applications that you purchased with your computer
=====
Dell SupportAssist Remediation(Dell INC. - Dell SupportAssist
Remediation)[ "C:\Program
Files\Dell\SARemediation\agent\DellSupportAssistRemediationService.exe"] - Auto -
Running - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Dell\SARemediation\agent
(Administrators [AllAccess])
Dell SupportAssist Remediation Service
=====
DellClientManagementService(Dell Client Management Service)[ "C:\Program Files
(x86)\Dell\UpdateService\ServiceShell.exe"] - Auto - Running - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files (x86)\Dell\UpdateService
(Administrators [AllAccess])
Enables Dell applications to manage Dell specific features of the system. If this
service is stopped, any services that explicitly depend on it will cause this
service to be restarted. If this service is disabled, any services that explicitly
depend on it will fail to function.
=====
DellTechHub(Dell - Dell TechHub)[ "C:\Program Files\Dell\TechHub\Dell.TechHub.exe"]
- Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Possible DLL Hijacking in binary folder: C:\Program Files\Dell\TechHub
(Administrators [AllAccess])

```

```

Foundational service managing Dell applications through Dell TechHub
=====
=====
esifsvc(Intel Corporation - Intel(R) Dynamic Tuning service)[C:\WINDOWS\System32\
DriverStore\FileRepository\dptf_cpu.inf_amd64_lda48d5885266bb7\esif_uf.exe] - Auto
- Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Intel(R) Dynamic Tuning service
=====
=====
GoogleChromeElevationService(Google LLC - Google Chrome Elevation Service
(GoogleChromeElevationService))[C:\Program
Files\Google\Chrome\Application\114.0.5735.248\elevation_service.exe] - Manual -
Stopped
YOU CAN MODIFY THIS SERVICE: AllAccess
Possible DLL Hijacking in binary folder: C:\Program
Files\Google\Chrome\Application\114.0.5735.248 (Administrators [AllAccess])
=====
=====
gupdate(Google LLC - Google Update Service (gupdate))[C:\Program Files
(x86)\Google\Update\GoogleUpdate.exe" /svc] - Auto - Stopped
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files (x86)\Google\Update
(Administrators [AllAccess])
Keeps your Google software up to date. If this service is disabled or stopped, your
Google software will not be kept up to date, meaning security vulnerabilities that
may arise cannot be fixed and features may not work. This service uninstalls itself
when there is no Google software using it.
=====
=====
gupdatem(Google LLC - Google Update Service (gupdatem))[C:\Program Files
(x86)\Google\Update\GoogleUpdate.exe" /medsvc] - Manual - Stopped
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files (x86)\Google\Update
(Administrators [AllAccess])
Keeps your Google software up to date. If this service is disabled or stopped, your
Google software will not be kept up to date, meaning security vulnerabilities that
may arise cannot be fixed and features may not work. This service uninstalls itself
when there is no Google software using it.
=====
=====
iaStorAfsService(Intel Corporation - Intel(R) Optane(TM) Memory
Service)[C:\WINDOWS\System32\iaStorAfsService.exe] - Manual - Stopped
YOU CAN MODIFY THIS SERVICE: AllAccess
Possible DLL Hijacking in binary folder: C:\WINDOWS\System32 (Administrators
[WriteData/CreateFiles])
Enables amazing system performance and responsiveness by accelerating frequently
used files
=====
=====
igccservice(Intel Corporation - Intel(R) Graphics Command Center Service)[C:\WINDO
WS\System32\DriverStore\FileRepository\igcc_dch.inf_amd64_524cec1494781eel\OneApp.
IGCC.WinService.exe] - Auto - Running - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
Service for Intel(R) Graphics Command Center
=====
=====
igfxCUIService2.0.0.0(Intel Corporation - Intel(R) HD Graphics Control Panel Servi
ce)[C:\WINDOWS\System32\DriverStore\FileRepository\cui_dch.inf_amd64_1e611bd77bc26
0c3\igfxCUIServiceN.exe] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Service for Intel(R) HD Graphics Control Panel
=====
=====
Intel(R) Capability Licensing Service TCP IP Interface(Intel(R) Corporation -
Intel(R) Capability Licensing Service TCP IP Interface)[C:\WINDOWS\System32\Driver
Store\FileRepository\iclsclient.inf_amd64_76523213b78d9046\lib\SocketHeciServer.ex
e] - Manual - Stopped
YOU CAN MODIFY THIS SERVICE: Start, AllAccess
Version: 1.63.1155.1
=====
=====
Intel(R) TPM Provisioning Service(Intel(R) Corporation - Intel(R) TPM Provisioning
Service)[C:\WINDOWS\System32\DriverStore\FileRepository\iclsclient.inf_amd64_76523
213b78d9046\lib\TPMProvisioningService.exe] - Auto - Stopped
YOU CAN MODIFY THIS SERVICE: Start, AllAccess

```

```

Version: 1.63.1155.1
=====
IntelAudioService(Intel - Intel(R) Audio Service)[C:\WINDOWS\System32\DriverStore\
FileRepository\intcoed.inf_amd64_c34ea2dc251566b0\AS\IAS\IntelAudioService.exe]
- Auto - Running - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
=====
jhi_service(Intel Corporation - Intel(R) Dynamic Application Loader Host Interface
Service)[C:\WINDOWS\System32\DriverStore\FileRepository\dal.inf_amd64_b5484efd38ad
be8d\jhi_service.exe] - Auto - Running
YOU CAN MODIFY THIS SERVICE: Start, AllAccess
Intel(R) Dynamic Application Loader Host Interface Service - Allows applications to
access the local Intel (R) DAL
=====
McAfee WebAdvisor(McAfee, LLC - McAfee WebAdvisor)["C:\Program
Files\McAfee\WebAdvisor\ServiceHost.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\McAfee\WebAdvisor
(Administrators [AllAccess])
McAfee WebAdvisor Service
=====
McAfee AP Service(McAfee, LLC - McAfee AP Service)["C:\Program Files\Common
Files\McAfee\VSore_22_12\McAfeeAP.exe"] - Auto - Running
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\VSore_22_12 (Administrators [AllAccess])
McAfee AP Service
=====
McAfee Activation Service(McAfee, LLC - McAfee Activation Service)["C:\Program Files\Common
Files\McAfee\ActWiz\McAfeeActivation.exe"] - Manual - Stopped
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\ActWiz (Administrators [AllAccess])
McAfee Activation Service
=====
McAfee CSP Service(McAfee, LLC - McAfee CSP Service)["C:\Program Files\Common
Files\McAfee\CSP\5.5.107.0\McCSPServiceHost.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\CSP\5.5.107.0 (Administrators [AllAccess])
McAfee Cloud Platform Service
=====
McAfee Firewall Core Service(McAfee, LLC - McAfee Firewall Core Service)["C:\Program Files\Common
Files\McAfee\SystemCore\mfemms.exe"] - Manual - Stopped
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\SystemCore (Administrators [AllAccess])
Provides firewall services to McAfee products
=====
McAfee Service Controller(McAfee, LLC - McAfee Service Controller)["C:\Program Files\Common
Files\McAfee\SystemCore\mfemms.exe"] - Auto - Running
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\SystemCore (Administrators [AllAccess])
Manages McAfee Services
=====
McAfee Validation Trust Protection Service(McAfee, LLC - McAfee Validation Trust Protection Service)["C:\Program
Files\Common Files\McAfee\SystemCore\mfemms.exe"] - Manual - Running
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\SystemCore (Administrators [AllAccess])
Provides validation trust protection services
=====
ModuleCoreService(McAfee, LLC - McAfee Module Core Service)["C:\Program
Files\Common Files\McAfee\ModuleCore\ModuleCoreService.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess

```



```

File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\ModuleCore (Administrators [AllAccess])
McAfee Module Core Service
=====
MySQL80(MySQL80)[ "C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe"
--defaults-file="C:\ProgramData\MySQL\MySQL Server 8.0\my.ini" MySQL80] - Auto -
Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\MySQL\MySQL Server
8.0\bin (Administrators [AllAccess])
=====
PEFService(McAfee, LLC - McAfee PEF Service)[ "C:\Program Files\Common
Files\McAfee\PEF\CORE\PEFService.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Everyone [WriteData/CreateFiles], Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Common
Files\McAfee\PEF\CORE (Administrators [AllAccess])
McAfee PEF Service
=====
RAPSService(Rivet Networks, LLC. - Rivet AP Selector Service)[ "C:\Program
Files\Rivet Networks\SmartByte\RAPSService.exe"] - Auto - Running - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Rivet Networks\SmartByte
(Administrators [AllAccess])
This service provides provides a service which automatically connects of the best
known Wifi AP.
=====
RNDBWM(Rivet Networks, LLC. - Rivet Dynamic Bandwidth Management)[ "C:\Program
Files\Rivet Networks\SmartByte\RNDBWMSERVICE.exe"] - Manual - Stopped - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Rivet Networks\SmartByte
(Administrators [AllAccess])
This service dynamically manages bandwidth settings based on detection of internet
traffic congestion.
=====
RstMwService(Intel Corporation - Intel(R) Storage Middleware Service)[C:\WINDOWS\S
ystem32\DriverStore\FileRepository\iastorvd.inf_amd64_15c9ea6001a5206d\RstMwServic
e.exe] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
RPC endpoint service which allows communication between driver and Windows Store
Application
=====
RtkAudioUniversalService(Realtek Semiconductor - Realtek Audio Universal Service)[
"C:\WINDOWS\System32\DriverStore\FileRepository\realtekservice.inf_amd64_444148fa7
298b49f\RtkAudUService64.exe"] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Realtek Audio Universal Service
=====
SessionSvc(Goodix - Session
Detection)[C:\WINDOWS\System32\drivers\GoodixSessionService.exe] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\WINDOWS\System32\drivers
(Administrators [WriteData/CreateFiles])
=====
SmartByte Analytics Service(Rivet Networks - SmartByte Analytics
Service)[ "C:\Program Files\Rivet Networks\SmartByte\SmartByteAnalyticsService.exe"]
- Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Rivet Networks\SmartByte
(Administrators [AllAccess])
SmartByte Analytics Service
=====
SmartByte Network Service x64(Rivet Networks - SmartByte Network

```

```

Service)[ "C:\Program Files\Rivet Networks\SmartByte\SmartByteNetworkService.exe" ] -
Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program Files\Rivet Networks\SmartByte
(Administrators [AllAccess])
=====
ssh-agent(OpenSSH Authentication Agent)[C:\WINDOWS\System32\OpenSSH\ssh-agent.exe]
- Disabled - Stopped
YOU CAN MODIFY THIS SERVICE: Start, AllAccess
Possible DLL Hijacking in binary folder: C:\WINDOWS\System32\OpenSSH
(Administrators [WriteData/CreateFiles])
Agent to hold private keys used for public key authentication.
=====
SupportAssistAgent(Dell Inc. - Dell SupportAssist)[ "C:\Program
Files\Dell\SupportAssistAgent\bin\SupportAssistAgent.exe" ] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\Program
Files\Dell\SupportAssistAgent\bin (Administrators [AllAccess])
Dell SupportAssist keeps your PC up to date and running at its best with
recommended software and driver updates. It also helps resolve issues quickly by
detecting common problems and sending issue details to Dell Technical Support
agents on your behalf.
=====
TbtP2pShortcutService(Intel Corporation - Thunderbolt(TM) Peer to Peer
Shortcut)[C:\WINDOWS\TbtP2pShortcutService.exe] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
File Permissions: Administrators [AllAccess]
Possible DLL Hijacking in binary folder: C:\WINDOWS (Administrators
[WriteData/CreateFiles])
Thunderbolt(TM) Peer to Peer Shortcut
=====
WavesAudioService(Waves Audio Ltd - Waves Audio Universal Services)[C:\WINDOWS\Sys
tem32\DriverStore\FileRepository\wavesap010de.inf_amd64_f7373b847419c8d1\WavesAudi
oService.exe] - Auto - Running - isDotNet
YOU CAN MODIFY THIS SERVICE: AllAccess
Waves Audio universal global services
=====
WavesSysSvc(Waves Audio Ltd. - Waves Audio Services)[C:\WINDOWS\System32\DriverSto
re\FileRepository\wavesap010de.inf_amd64_f7373b847419c8d1\WavesSysSvc64.exe] - Auto
- Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Waves Audio global services
=====
WMIRegistrationService(Intel Corporation - Intel(R) Management Engine WMI Provider
Registration)[C:\WINDOWS\System32\DriverStore\FileRepository\mewmiprov.inf_amd64_d
4564390a9b1e980\WMIRegistrationService.exe] - Auto - Running
YOU CAN MODIFY THIS SERVICE: AllAccess
Intel(R) Management Engine WMI Provider Registration Service
=====

```

## Modifiable Services

Check if you can modify any service

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#services>

```

LOOKS LIKE YOU CAN MODIFY OR START/STOP SOME SERVICE/s:
AJRouter: AllAccess
ALG: AllAccess
Apache2.4: AllAccess
AppIDSvc: AllAccess
Appinfo: Start, AllAccess
AppReadiness: AllAccess
AppXSvc: Start, GenericExecute (Start/Stop)
AudioEndpointBuilder: AllAccess
Audiosrv: AllAccess

```

```

autotimesvc: AllAccess
AxInstSV: AllAccess
BDESVC: Start, ChangeConfig
BFE: WriteDac
BITS: AllAccess
BrokerInfrastructure: WriteDac, Start
Browser: AllAccess
BTAGService: AllAccess
BthAvctpSvc: AllAccess
bthserv: AllAccess
camsvc: AllAccess
CDPSvc: AllAccess
CertPropSvc: ChangeConfig
ClickToRunSvc: Start, AllAccess
ClipSVC: Start, WriteDac
COMSysApp: AllAccess
CoreMessagingRegistrar: Start, GenericExecute (Start/Stop)
cplspcon: AllAccess
CryptSvc: AllAccess
DcomLaunch: WriteDac
dcpm-notify: AllAccess
dcsvc: AllAccess
DDVCollectorSvcApi: AllAccess
DDVDataCollector: AllAccess
DDVRulesProcessor: AllAccess
defragsvc: AllAccess
Dell Digital Delivery Services: AllAccess
Dell SupportAssist Remediation: AllAccess
Dell.CommandPowerManager.Service: AllAccess
DellClientManagementService: AllAccess
DellTechHub: AllAccess
DeviceAssociationService: AllAccess
DeviceInstall: AllAccess
DevQueryBroker: AllAccess
Dhcp: Start, AllAccess
diagnosticshub.standardcollector.service: AllAccess
diagsvc: AllAccess
DiagTrack: AllAccess
DispBrokerDesktopSvc: AllAccess
DisplayEnhancementService: Start, AllAccess
DmEnrollmentSvc: AllAccess
dmwappushservice: Start, AllAccess
DoSvc: Start, AllAccess
dot3svc: AllAccess
DPS: ChangeConfig
DsmSvc: AllAccess, Start
DsSvc: Start, AllAccess
DusmSvc: AllAccess
EapHost: AllAccess
edgeupdate: AllAccess
edgeupdatem: AllAccess
EFS: Start, ChangeConfig
embeddedmode: Start, GenericExecute (Start/Stop)
EntAppSvc: Start, GenericExecute (Start/Stop)
esifsvc: AllAccess
EventLog: AllAccess
EventSystem: AllAccess
Fax: Start, AllAccess
fdPHost: AllAccess
FDResPub: AllAccess
fhsvc: Start, AllAccess
FileSyncHelper: AllAccess
FontCache: Start, AllAccess
FrameServer: AllAccess
FrameServerMonitor: AllAccess
GoogleChromeElevationService: AllAccess
GraphicsPerfSvc: AllAccess
gupdate: AllAccess
gupdatem: AllAccess
hidserv: AllAccess
HvHost: AllAccess
iaStorAfsService: AllAccess
icssvc: Start, AllAccess
igccservice: AllAccess
igfxCUIService2.0.0.0: AllAccess
IKEEXT: AllAccess
InstallService: AllAccess
Intel(R) Capability Licensing Service TCP IP Interface: Start, AllAccess

```

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Intel(R) TPM Provisioning Service: Start, AllAccess
IntelAudioService: AllAccess
InventorySvc: AllAccess, Start
iphlpshvc: AllAccess
IpxlatCfgSvc: AllAccess
jhi_service: Start, AllAccess
KeyIso: Start, AllAccess
KtmRm: Start, AllAccess
LanmanServer: AllAccess
LanmanWorkstation: AllAccess
lfsvc: Start, AllAccess
LicenseManager: AllAccess
ltdsvc: AllAccess
lmhosts: AllAccess
LxpSvc: AllAccess
MapsBroker: Start, AllAccess
McAfee WebAdvisor: AllAccess
McAWFwk: AllAccess
mccspshvc: AllAccess
McpManagementService: AllAccess
MicrosoftEdgeElevationService: AllAccess
MixedRealityOpenXRSvc: AllAccess
ModuleCoreService: AllAccess
mpssvc: WriteDac
MSDTC: Start, ChangeConfig
MSiSCSI: AllAccess
msiserver: Start, GenericExecute (Start/Stop)
MySQL80: AllAccess
NaturalAuthentication: Start, AllAccess
NcaSvc: AllAccess
NcbService: AllAccess
NcdAutoSetup: AllAccess
Netlogon: AllAccess
Netman: AllAccess
netprofm: AllAccess
NetSetupSvc: AllAccess, Start
NetTcpPortSharing: Start, AllAccess
NgcCtnrSvc: WriteDac
NgcSvc: WriteDac
NlaSvc: AllAccess
nsi: AllAccess
OneDrive Updater Service: AllAccess
p2pimshvc: Start, AllAccess
p2psvc: Start, AllAccess
PcaSvc: Start, AllAccess
PEFSservice: AllAccess
perceptionsimulation: AllAccess
PerfHost: AllAccess
PhoneSvc: Start, AllAccess
pla: Start, AllAccess
PlugPlay: AllAccess
PNRPAutoReg: Start, AllAccess
PNRPshvc: Start, AllAccess
PolicyAgent: AllAccess
Power: AllAccess
PrintNotify: AllAccess
ProfSvc: AllAccess
PushToInstall: AllAccess
QWAVE: Start, AllAccess
RAPSService: AllAccess
RasAuto: AllAccess
RasMan: Start, AllAccess
RemoteAccess: AllAccess
RemoteRegistry: AllAccess
RetailDemo: AllAccess
RmSvc: ChangeConfig, GenericExecute (Start/Stop)
RNDBWM: AllAccess
RpcEptMapper: WriteDac, Start
RpcLocator: AllAccess
RpcSs: WriteDac
RstMwService: AllAccess
RtkAudioUniversalService: AllAccess
SamSs: AllAccess
SCardSvr: ChangeConfig
ScDeviceEnum: ChangeConfig
Schedule: WriteDac
SCPolicySvc: ChangeConfig
SDRSVC: AllAccess

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seclogon: Start, AllAccess
SEMGrSvc: Start, AllAccess
SENS: AllAccess
SensorDataService: AllAccess
SensorService: Start, AllAccess
SensrSvc: Start, AllAccess
SessionEnv: AllAccess
SessionSvc: AllAccess
SgrmBroker: AllAccess
SharedAccess: AllAccess
SharedRealitySvc: AllAccess
ShellHWDetection: AllAccess
shpamsvc: AllAccess
SmartByte Analytics Service: AllAccess
SmartByte Network Service x64: AllAccess
smphost: Start, AllAccess
SmsRouter: ChangeConfig, Start
SNMPTrap: AllAccess
spectrum: AllAccess
Spooler: AllAccess
sppsvc: Start, WriteDac
SQLWriter: AllAccess
SSDPSRV: Start, AllAccess
ssh-agent: Start, AllAccess
SstpSvc: Start, AllAccess
StateRepository: Start, GenericExecute (Start/Stop)
StiSvc: AllAccess
StorSvc: AllAccess
SupportAssistAgent: AllAccess
svsvc: AllAccess
swprv: AllAccess
SysMain: AllAccess
SystemEventsBroker: WriteDac, Start
TapiSrv: Start, AllAccess
TbtP2pShortcutService: AllAccess
TermService: AllAccess
Themes: AllAccess
TieringEngineService: AllAccess
TimeBrokerSvc: WriteDac, Start
TokenBroker: AllAccess
TrkWks: AllAccess
TroubleshootingSvc: AllAccess
TrustedInstaller: ChangeConfig
tzautoupdate: AllAccess
uhssvc: AllAccess
UmRdpService: AllAccess
upnphost: Start, AllAccess
UserManager: AllAccess
UsSvc: Start, AllAccess
VacSvc: AllAccess
VaultSvc: Start, AllAccess
vds: AllAccess
vmicguestinterface: AllAccess
vmicheartbeat: AllAccess
vmickvpexchange: AllAccess
vmicrdv: AllAccess
vmicshutdown: AllAccess
vmictimesync: AllAccess
vmicvmsession: AllAccess
vmicvss: AllAccess
VSS: AllAccess
VSStandardCollectorService150: AllAccess
W32Time: AllAccess
WaaSMedicSvc: Start, AllAccess
WalletService: AllAccess
WarpJITSvc: AllAccess
WavesAudioService: AllAccess
WavesSysSvc: AllAccess
wbengine: AllAccess
WbioSrv: Start, AllAccess
Wcmsvc: AllAccess
wcncsvc: GenericExecute (Start/Stop), AllAccess
WdiServiceHost: ChangeConfig
WdiSystemHost: ChangeConfig
WebClient: AllAccess
webthreatdefsvc: AllAccess
Wecsvc: AllAccess
WEPHOSTSVC: AllAccess

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werccplsupport: AllAccess
WerSvc: AllAccess
WFDSConMgrSvc: AllAccess
WiaRpc: AllAccess
Winmgmt: AllAccess
WinRM: AllAccess
wisvc: AllAccess
WlanSvc: AllAccess
wlidsvc: Start, AllAccess
wlpasvc: AllAccess
WManSvc: AllAccess
wmiApSrv: AllAccess
WMIRegistrationService: AllAccess
WMPNetworkSvc: Start, AllAccess
workfolderssvc: AllAccess
WpcMonSvc: AllAccess
WPDBusEnum: AllAccess
WpnService: AllAccess
WSearch: AllAccess
wuauserv: Start, AllAccess
WwanSvc: AllAccess
XblAuthManager: AllAccess
XblGameSave: AllAccess
XboxGipSvc: AllAccess
XboxNetApiSvc: AllAccess
AarSvc_leab96: AllAccess
BcastDVRUserService_leab96: GenericExecute (Start/Stop), AllAccess
BluetoothUserService_leab96: AllAccess
CaptureService_leab96: AllAccess
cbdhsvc_leab96: AllAccess
CDPUserService_leab96: AllAccess
ConsentUxUserService_leab96: GenericExecute (Start/Stop), AllAccess
CredentialEnrollmentManagerUserService_leab96: GenericExecute (Start/Stop)
DeviceAssociationBrokerSvc_leab96: GenericExecute (Start/Stop)
DevicePickerUserService_leab96: GenericExecute (Start/Stop), AllAccess
DevicesFlowUserService_leab96: GenericExecute (Start/Stop), AllAccess
MessagingService_leab96: AllAccess
NPSMSvc_leab96: AllAccess
OneSyncSvc_leab96: Start, AllAccess
P9RdrService_leab96: AllAccess
PenService_leab96: AllAccess
PimIndexMaintenanceSvc_leab96: GenericExecute (Start/Stop), AllAccess
PrintWorkflowUserService_leab96: GenericExecute (Start/Stop)
UdkUserService_leab96: GenericExecute (Start/Stop), AllAccess
UnistoreSvc_leab96: GenericExecute (Start/Stop), AllAccess
UserDataSvc_leab96: GenericExecute (Start/Stop), AllAccess
webthreatdefusersvc_leab96: AllAccess
WpnUserService_leab96: GenericExecute (Start/Stop), AllAccess

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## Looking if you can modify any service registry

Check if you can modify the registry of a service <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#services-registry-permissions>

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HKLM\system\currentcontrolset\services\.NET CLR Networking 4.0.0.0 (Administrators
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(Administrators [FullControl])
HKLM\system\currentcontrolset\services\.NET Data Provider for SqlServer
(Administrators [FullControl])
HKLM\system\currentcontrolset\services\.NET Memory Cache 4.0 (Administrators
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HKLM\system\currentcontrolset\services\acpiex (Administrators [FullControl])

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HKLM\system\currentcontrolset\services\igfxn (Administrators [FullControl])
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HKLM\system\currentcontrolset\services\IndirectKmd (Administrators [FullControl])

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HKLM\system\currentcontrolset\services\IntcAzAudAddService (Administrators
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HKLM\system\currentcontrolset\services\IntcOED (Administrators [FullControl])
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Interface (Administrators [FullControl])
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HKLM\system\currentcontrolset\services\spsvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\SQLWriter (Administrators [FullControl])
HKLM\system\currentcontrolset\services\srv2 (Administrators [FullControl])
HKLM\system\currentcontrolset\services\srvcnet (Administrators [FullControl])
HKLM\system\currentcontrolset\services\SSDPSRV (Administrators [FullControl])
HKLM\system\currentcontrolset\services\ssh-agent (Administrators [FullControl])
HKLM\system\currentcontrolset\services\SstpSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\ssudmdm (Administrators [FullControl])
HKLM\system\currentcontrolset\services\StateRepository (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\stexstor (Administrators [FullControl])
HKLM\system\currentcontrolset\services\StiSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\storahci (Administrators [FullControl])
HKLM\system\currentcontrolset\services\storflt (Administrators [FullControl])
HKLM\system\currentcontrolset\services\stornvme (Administrators [FullControl])
HKLM\system\currentcontrolset\services\storqosflt (Administrators [FullControl])
HKLM\system\currentcontrolset\services\StorSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\storufs (Administrators [FullControl])
HKLM\system\currentcontrolset\services\storsvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\SupportAssistAgent (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\svsvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\swenum (Administrators [FullControl])
HKLM\system\currentcontrolset\services\swprv (Administrators [FullControl])
HKLM\system\currentcontrolset\services\SysMain (Administrators [FullControl])
HKLM\system\currentcontrolset\services\SystemEventsBroker (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\TapiSrv (Administrators [FullControl])
HKLM\system\currentcontrolset\services\TbtP2pShortcutService (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\Tcpip (Administrators [FullControl])
HKLM\system\currentcontrolset\services\Tcpip6 (Administrators [FullControl])
HKLM\system\currentcontrolset\services\TCP6TUNNEL (Administrators [FullControl])
HKLM\system\currentcontrolset\services\tcpipreg (Administrators [FullControl])
HKLM\system\currentcontrolset\services\TCPIPTUNNEL (Administrators [FullControl])

```

HKLM\system\currentcontrolset\services\tdx (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\terminpt (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TermService (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TextInputManagementService (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\Themes (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TieringEngineService (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TimeBrokerSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TokenBroker (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TPM (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TroubleshootingSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TSDDD (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TsUsbFlt (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\TsUsbGD (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\tunnel (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\tzautoupdate (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UASPStor (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UcmCx0101 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UcmTpcicx0101 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UcmUcsiAcpiClient (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UcmUcsiCx0101 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\Ucx01000 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UdeCx (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\udfs (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UdkUserSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UdkUserSvc\_leab96 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UEFI (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\Ufx01000 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UfxChipidea (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\ufxsynopsys (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UGatherer (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UGTHRSVC (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\uhssvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\umbus (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UmPass (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UmRdpService (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UnistoreSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UnistoreSvc\_leab96 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\upnphost (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UrsChipidea (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UrsCx01000 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UrsSynopsys (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\Usb4DeviceRouter (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\Usb4HostRouter (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbaudio (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbaudio2 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbccgp (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbcir (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbhci (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbhub (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\USBHUB3 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbhci (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbprint (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbser (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\USBSTOR (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbuhci (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\usbvideo (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\USBXHCI (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UserDataSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UserDataSvc\_leab96 (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UserManager (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\UsoSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\VacSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\VaultSvc (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\vdrvroot (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\vds (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\VerifierExt (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\vhdmp (Administrators [FullControl])  
 HKLM\system\currentcontrolset\services\vhf (Administrators [FullControl])



```

HKLM\system\currentcontrolset\services\Vid (Administrators [FullControl])
HKLM\system\currentcontrolset\services\VirtualRender (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmbus (Administrators [FullControl])
HKLM\system\currentcontrolset\services\VMBusHID (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmgid (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmicguestinterface (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\vmicheartbeat (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmickvpexchange (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\vmicrdv (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmicshutdown (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmictimesync (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmicvmsession (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vmicvss (Administrators [FullControl])
HKLM\system\currentcontrolset\services\volmgr (Administrators [FullControl])
HKLM\system\currentcontrolset\services\volmgrx (Administrators [FullControl])
HKLM\system\currentcontrolset\services\volsnap (Administrators [FullControl])
HKLM\system\currentcontrolset\services\volume (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vpci (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vsraid (Administrators [FullControl])
HKLM\system\currentcontrolset\services\VSS (Administrators [FullControl])
HKLM\system\currentcontrolset\services\VSStandardCollectorService150
(Administrators [FullControl])
HKLM\system\currentcontrolset\services\VSTXRAID (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vwifibus (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vwifilt (Administrators [FullControl])
HKLM\system\currentcontrolset\services\vwifimp (Administrators [FullControl])
HKLM\system\currentcontrolset\services\W32Time (Administrators [FullControl
GenericAll])
HKLM\system\currentcontrolset\services\WaaSMedicSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WacomPen (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WalletService (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wanarp (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wanarpv6 (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WarpJITSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WavesAudioService (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\WavesSysSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wbengine (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WbioSrv (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wcifs (Administrators [FullControl])
HKLM\system\currentcontrolset\services\Wcmsvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wcncsvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WdBoot (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WdDevFlt (Administrators [FullControl])
HKLM\system\currentcontrolset\services\Wdf01000 (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WdFilter (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wdiwifi (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WdmCompanionFilter (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\WdNisDrv (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WdNisSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WebClient (Administrators [FullControl])
HKLM\system\currentcontrolset\services\webthreatdefsvc (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\webthreatdefusersvc (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\webthreatdefusersvc_leab96 (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\Wecsvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WEPHOSTSVC (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wercplsupport (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WerSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WFDSConMgrSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WFPLWFS (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WiaRpc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WifiCx (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WiManH (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WIMMount (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WinDefend (Administrators [FullControl])
HKLM\system\currentcontrolset\services\Windows Workflow Foundation 4.0.0.0
(Administrators [FullControl])
HKLM\system\currentcontrolset\services\WindowsTrustedRT (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\WindowsTrustedRTProxy (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\WinHttpAutoProxySvc (Administrators

```

```
[FullControl]]
HKLM\system\currentcontrolset\services\WinMad (Administrators [FullControl])
HKLM\system\currentcontrolset\services\Winmgmt (Administrators [GenericAll
FullControl])
HKLM\system\currentcontrolset\services\WinNat (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WinRM (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WinSetupMon (Administrators [FullControl])
HKLM\system\currentcontrolset\services\Winsock (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WinSock2 (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WINUSB (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WinVerbs (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wisvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WlanSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wlidsvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wlpasvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WManSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WmiAcpi (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WmiApRpl (Administrators [GenericAll
FullControl])
HKLM\system\currentcontrolset\services\WmiApSrv (Administrators [GenericAll
FullControl])
HKLM\system\currentcontrolset\services\WMIRegistrationService (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\WMPNetworkSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\Wof (Administrators [FullControl])
HKLM\system\currentcontrolset\services\workerdd (Administrators [FullControl])
HKLM\system\currentcontrolset\services\workfoldersvc (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\WpcMonSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WPDBusEnum (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WpdUpFltr (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WpnService (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WpnUserService (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\WpnUserService_leab96 (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\ws2ifsl (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WSearch (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WSearchIdxPi (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wtd (Administrators [FullControl])
HKLM\system\currentcontrolset\services\wuauser (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WudfPf (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WUDFRd (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WUDFWpdFs (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WUDFWpdMtp (Administrators [FullControl])
HKLM\system\currentcontrolset\services\WwanSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\XblAuthManager (Administrators
[FullControl])
HKLM\system\currentcontrolset\services\XblGameSave (Administrators [FullControl])
HKLM\system\currentcontrolset\services\xboxgip (Administrators [FullControl])
HKLM\system\currentcontrolset\services\XboxGipSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\XboxNetApiSvc (Administrators [FullControl])
HKLM\system\currentcontrolset\services\xinputhid (Administrators [FullControl])
HKLM\system\currentcontrolset\services\xmlprov (Administrators [FullControl])
```

## Checking write permissions in PATH folders (DLL Hijacking)

Check for DLL Hijacking in PATH folders <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#dll-hijacking>

```
(DLL Hijacking) C:\Program Files\Microsoft\jdk-11.0.12.7-hotspot\bin:
Administrators [AllAccess]
(DLL Hijacking) C:\ProgramData\Oracle\Java\javapath: Administrators [AllAccess]
(DLL Hijacking) C:\Program Files\Common Files\Oracle\Java\javapath: Administrators
[AllAccess]
(DLL Hijacking) C:\Program Files (x86)\Common Files\Oracle\Java\javapath:
Administrators [AllAccess]
(DLL Hijacking) C:\Windows\system32: Administrators [WriteData/CreateFiles]
(DLL Hijacking) C:\Windows: Administrators [WriteData/CreateFiles]
(DLL Hijacking) C:\Windows\System32\Wbem: Administrators [WriteData/CreateFiles]
(DLL Hijacking) C:\Windows\System32\WindowsPowerShell\v1.0\: Administrators
[WriteData/CreateFiles]
(DLL Hijacking) C:\Windows\System32\OpenSSH\: Administrators
[WriteData/CreateFiles]
```

```
(DLL Hijacking) C:\Program Files\dotnet\ : Administrators [AllAccess]
(DLL Hijacking) C:\Program Files\Microsoft SQL Server\150\Tools\Binn\ :
Administrators [AllAccess]
(DLL Hijacking) C:\Program Files\nodejs\ : Administrators [AllAccess]
(DLL Hijacking) C:\Program Files\Git\cmd : Administrators [AllAccess]
(DLL Hijacking) C:\WINDOWS\system32 : Administrators [WriteData/CreateFiles]
(DLL Hijacking) C:\WINDOWS : Administrators [WriteData/CreateFiles]
(DLL Hijacking) C:\WINDOWS\System32\Wbem : Administrators [WriteData/CreateFiles]
(DLL Hijacking) C:\WINDOWS\System32\WindowsPowerShell\v1.0\ : Administrators
[WriteData/CreateFiles]
(DLL Hijacking) C:\WINDOWS\System32\OpenSSH\ : Administrators
[WriteData/CreateFiles]
(DLL Hijacking) C:\Program Files\Amazon\AWSCLIV2\ : Administrators [AllAccess]
(DLL Hijacking) C:\Program Files\Amazon\AWSCLI\bin\ : Administrators [AllAccess]
```

## Applications Information

### Installed Applications --Via Program Files/Uninstall registry--

Check if you can modify installed software

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#software>

```
C:\Program Files (x86)\Intel\Intel(R) Management Engine Components\Administrators
[AllAccess]]
C:\Program Files (x86)\Microsoft Visual Studio\Installer\Administrators
[AllAccess]]
C:\Program Files\Amazon\Administrators [AllAccess]]
C:\Program Files\Android\Administrators [AllAccess]]
C:\Program Files\Application Verifier\Administrators [AllAccess]]
C:\Program Files\Common Files\Administrators [WriteData/CreateFiles]]
C:\Program Files\Dell\Administrators [AllAccess]]
C:\Program Files\desktop.ini\Administrators [AllAccess]]
C:\Program Files\dotnet\Administrators [AllAccess]]
C:\Program Files\Git\Administrators [AllAccess]]
C:\Program Files\Google\Administrators [AllAccess]]
C:\Program Files\IIS Express\Administrators [AllAccess]]
C:\Program Files\Intel\Administrators [AllAccess]]
C:\Program Files\Internet Explorer\Administrators [WriteData/CreateFiles]]
C:\Program Files\Java\Administrators [AllAccess]]
C:\Program Files\Maven\Administrators [AllAccess]]
C:\Program Files\McAfee\Administrators [AllAccess]]
C:\Program Files\McAfee.com\Administrators [AllAccess]]
C:\Program Files\Microsoft\Administrators [AllAccess]]
C:\Program Files\Microsoft Office\Administrators [AllAccess]]
C:\Program Files\Microsoft Office 15\Administrators [AllAccess]]
C:\Program Files\Microsoft OneDrive\Administrators [AllAccess]]
C:\Program Files\Microsoft SQL Server\Administrators [AllAccess]]
C:\Program Files\Microsoft Update Health Tools\Administrators [AllAccess]]
C:\Program Files\Microsoft Visual Studio\Administrators [AllAccess]]
C:\Program Files\ModifiableWindowsApps
C:\Program Files\MySQL\Administrators [AllAccess]]
C:\Program Files\nodejs\Administrators [AllAccess]]
C:\Program Files\Npcap\Administrators [AllAccess]]
C:\Program Files\Python310\Administrators [AllAccess]]
C:\Program Files\Rivet Networks\Administrators [AllAccess]]
C:\Program Files\Sublime Text 3\Administrators [AllAccess], snehj [AllAccess]]
C:\Program Files\Uninstall Information\Administrators [AllAccess]]
C:\Program Files\Waves\Administrators [AllAccess]]
C:\Program Files\Windows Defender\Administrators [WriteData/CreateFiles]]
C:\Program Files\Windows Mail\Administrators [WriteData/CreateFiles]]
C:\Program Files\Windows Media Player\Administrators [WriteData/CreateFiles]]
C:\Program Files\Windows NT\Administrators [WriteData/CreateFiles]]
C:\Program Files\Windows Photo Viewer\Administrators [WriteData/CreateFiles]]
C:\Program Files\Windows Sidebar\Administrators [WriteData/CreateFiles]]
C:\Program Files\WindowsApps
C:\Program Files\WindowsPowerShell\Administrators [WriteData/CreateFiles]]
```

## Autorun Applications

Check if you can modify other users AutoRuns binaries (Note that is normal that you can modify HKCU registry and binaries indicated there) <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation/privilege-escalation-with-autorun-binaries>

```
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Run
RegPerms: Administrators [FullControl GenericAll]
Key: SecurityHealth
Folder: C:\WINDOWS\system32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\WINDOWS\system32\SecurityHealthSystray.exe
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Run
RegPerms: Administrators [FullControl GenericAll]
Key: RtkAudUService
Folder: C:\WINDOWS\System32\DriverStore\FileRepository\realtekservice.inf_amd64_44
4148fa7298b49f
File: C:\WINDOWS\System32\DriverStore\FileRepository\realtekservice.inf_amd64_4441
48fa7298b49f\RtkAudUService64.exe -background
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Run
RegPerms: Administrators [FullControl GenericAll]
Key: WavesSvc
Folder: C:\WINDOWS\System32\DriverStore\FileRepository\wavesapo10de.inf_amd64_f737
3b847419c8d1
File: C:\WINDOWS\System32\DriverStore\FileRepository\wavesapo10de.inf_amd64_f7373b
847419c8d1\WavesSvc64.exe -Jack
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\RunOnce
RegPerms: Administrators [FullControl GenericAll]
Key: Delete Cached Update Binary
Folder: C:\WINDOWS\system32\cmd.exe\q\c del
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\WINDOWS\system32\cmd.exe /q /c del /q C:\Program Files\Microsoft
OneDrive\Update\OneDriveSetup.exe (Unquoted and Space detected)
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\RunOnce
RegPerms: Administrators [FullControl GenericAll]
Key: Delete Cached Standalone Update Binary
Folder: C:\WINDOWS\system32\cmd.exe\q\c del
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\WINDOWS\system32\cmd.exe /q /c del /q C:\Program Files\Microsoft
OneDrive\StandaloneUpdater\OneDriveSetup.exe (Unquoted and Space detected)
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows\CurrentVersion\Run
RegPerms: Administrators [FullControl GenericAll]
Key: SunJavaUpdateSched
Folder: C:\Program Files (x86)\Common Files\Java\Java Update
FolderPerms: Administrators [AllAccess]
File: C:\Program Files (x86)\Common Files\Java\Java Update\jusched.exe (Unquoted
and Space detected)
FilePerms: Administrators [AllAccess]
=====
RegPath: HKCU\Software\Microsoft\Windows\CurrentVersion\Run
RegPerms: snehj [FullControl], Administrators [FullControl]
Key: OneDrive
Folder: C:\Program Files\Microsoft OneDrive
FolderPerms: Administrators [AllAccess]
File: C:\Program Files\Microsoft OneDrive\OneDrive.exe /background (Unquoted and
Space detected)
FilePerms: Administrators [AllAccess]
=====
RegPath: HKCU\Software\Microsoft\Windows\CurrentVersion\Run
RegPerms: snehj [FullControl], Administrators [FullControl]
Key: MicrosoftEdgeAutoLaunch_8E71C056100E63E5636653030AABB799
Folder: C:\Program Files (x86)\Microsoft\Edge\Application
FolderPerms: Administrators [AllAccess]
File: C:\Program Files (x86)\Microsoft\Edge\Application\msedge.exe
--no-startup-window --win-session-start /prefetch:5 (Unquoted and Space detected)
```

```

FilePerms: Administrators [AllAccess]
=====
RegPath: HKCU\Software\Microsoft\Windows\CurrentVersion\Run
RegPerms: snehj [FullControl], Administrators [FullControl]
Key: Grammarly
Folder: C:\Users\snehj\AppData\Local\Grammarly\DesktopIntegrations
FolderPerms: Administrators [AllAccess], snehj [AllAccess]
File:
C:\Users\snehj\AppData\Local\Grammarly\DesktopIntegrations\Grammarly.Desktop.exe
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders
RegPerms: Administrators [FullControl GenericAll]
Key: Common Startup
Folder: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup
FolderPerms: snehj [Delete], Administrators [AllAccess] (Unquoted and Space
detected)
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Explorer\User Shell Folders
RegPerms: Administrators [GenericAll FullControl]
Key: Common Startup
Folder: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup
FolderPerms: snehj [Delete], Administrators [AllAccess] (Unquoted and Space
detected)
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Winlogon
RegPerms: Administrators [FullControl GenericAll]
Key: Userinit
Folder: C:\Windows\system32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\system32\userinit.exe,
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Winlogon
RegPerms: Administrators [FullControl GenericAll]
Key: Shell
Folder: None (PATH Injection)
File: explorer.exe
=====
RegPath: HKLM\SYSTEM\CurrentControlSet\Control\SafeBoot
RegPerms: Administrators [FullControl]
Key: AlternateShell
Folder: None (PATH Injection)
File: cmd.exe
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Font Drivers
RegPerms: Administrators [FullControl GenericAll]
Key: Adobe Type Manager
Folder: None (PATH Injection)
File: atmfd.dll
=====
RegPath: HKLM\Software\WOW6432Node\Microsoft\Windows NT\CurrentVersion\Font Drivers
RegPerms: Administrators [FullControl GenericAll]
Key: Adobe Type Manager
Folder: None (PATH Injection)
File: atmfd.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi
Folder: None (PATH Injection)
File: wdmaud.drv
=====

```

```

RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midimapper
Folder: None (PATH Injection)
File: midimap.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.imaadpcm
Folder: None (PATH Injection)
File: imaadp32.acm
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.msadpcm
Folder: None (PATH Injection)
File: msadp32.acm
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.msg711
Folder: None (PATH Injection)
File: msg711.acm
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.msgsm610
Folder: None (PATH Injection)
File: msgsm32.acm
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.i420
Folder: None (PATH Injection)
File: iyuv_32.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.iyuv
Folder: None (PATH Injection)
File: iyuv_32.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.mrle
Folder: None (PATH Injection)
File: msrle32.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.msvc
Folder: None (PATH Injection)
File: msvidc32.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.uyvy
Folder: None (PATH Injection)
File: msyuv.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32

```



```

RegPerms: Administrators [FullControl GenericAll]
Key: vidc.yuy2
Folder: None (PATH Injection)
File: msyuv.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.yvu9
Folder: None (PATH Injection)
File: tsbyuv.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.yvyu
Folder: None (PATH Injection)
File: msyuv.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wavemapper
Folder: None (PATH Injection)
File: msacm32.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.l3acm
Folder: C:\Windows\System32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\System32\l3codeca.acm
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: MSVideo8
Folder: None (PATH Injection)
File: vfwWDM32.dll
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux2
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi2
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer2
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave2
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32

```

```

RegPerms: Administrators [FullControl GenericAll]
Key: aux3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux1
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi1
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer1
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wavel
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux4
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi4
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer4
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]

```



```

Key: wave4
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midimapper
Folder: None (PATH Injection)
File: midimap.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.imaadpcm
Folder: None (PATH Injection)
File: imaadp32.acm
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.msadpcm
Folder: None (PATH Injection)
File: msadp32.acm
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.msg711
Folder: None (PATH Injection)
File: msg711.acm
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.msgsm610
Folder: None (PATH Injection)
File: msgsm32.acm
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.cvid
Folder: None (PATH Injection)
File: iccvid.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.i420
Folder: None (PATH Injection)
File: iyuv_32.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.iyuv

```

```

Folder: None (PATH Injection)
File: iyuv_32.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.mrle
Folder: None (PATH Injection)
File: msrle32.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.msvc
Folder: None (PATH Injection)
File: msvidc32.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.uvyv
Folder: None (PATH Injection)
File: msyuv.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.yuy2
Folder: None (PATH Injection)
File: msyuv.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.yvu9
Folder: None (PATH Injection)
File: tsbyuv.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: vidc.yvyu
Folder: None (PATH Injection)
File: msyuv.dll
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wavemapper
Folder: None (PATH Injection)
File: msacm32.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: msacm.l3acm
Folder: C:\Windows\SysWOW64
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\SysWOW64\l3codeca.acm
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux2
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi2

```

```

Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer2
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave2
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave3
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux1
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mid1
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer1
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave1
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: aux4
Folder: None (PATH Injection)

```

```

File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: midi4
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: mixer4
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Windows NT\CurrentVersion\Drivers32
RegPerms: Administrators [FullControl GenericAll]
Key: wave4
Folder: None (PATH Injection)
File: wdmaud.drv
=====
RegPath: HKLM\Software\Classes\htmlfile\shell\open\command
RegPerms: Administrators [FullControl GenericAll]
Folder: C:\Program Files\Internet Explorer
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Program Files\Internet Explorer\iexplore.exe %1 (Unquoted and Space
detected)
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: *kernel32
Folder: None (PATH Injection)
File: kernel32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: _wow64cpu
Folder: None (PATH Injection)
File: wow64cpu.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: _wowarmhw
Folder: None (PATH Injection)
File: wowarmhw.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: _xtajit
Folder: None (PATH Injection)
File: xtajit.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: advapi32
Folder: None (PATH Injection)
File: advapi32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: clbcatq
Folder: None (PATH Injection)
File: clbcatq.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: combase
Folder: None (PATH Injection)
File: combase.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: COMDLG32
Folder: None (PATH Injection)
File: COMDLG32.dll

```

```

=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: coml2
Folder: None (PATH Injection)
File: coml2.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: DifxApi
Folder: None (PATH Injection)
File: difxapi.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: gdi32
Folder: None (PATH Injection)
File: gdi32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: gdiplus
Folder: None (PATH Injection)
File: gdiplus.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: IMAGEHLP
Folder: None (PATH Injection)
File: IMAGEHLP.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: IMM32
Folder: None (PATH Injection)
File: IMM32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: MSCTF
Folder: None (PATH Injection)
File: MSCTF.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: MSVCRT
Folder: None (PATH Injection)
File: MSVCRT.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: NORMALIZ
Folder: None (PATH Injection)
File: NORMALIZ.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: NSI
Folder: None (PATH Injection)
File: NSI.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: ole32
Folder: None (PATH Injection)
File: ole32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: OLEAUT32
Folder: None (PATH Injection)
File: OLEAUT32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: PSAPI
Folder: None (PATH Injection)
File: PSAPI.DLL
=====

```

```

=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: rpcrt4
Folder: None (PATH Injection)
File: rpcrt4.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: sechost
Folder: None (PATH Injection)
File: sechost.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: Setupapi
Folder: None (PATH Injection)
File: Setupapi.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: SHCORE
Folder: None (PATH Injection)
File: SHCORE.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: SHELL32
Folder: None (PATH Injection)
File: SHELL32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: SHLWAPI
Folder: None (PATH Injection)
File: SHLWAPI.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: user32
Folder: None (PATH Injection)
File: user32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: WLDAP32
Folder: None (PATH Injection)
File: WLDAP32.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: wow64
Folder: None (PATH Injection)
File: wow64.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: wow64base
Folder: None (PATH Injection)
File: wow64base.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: wow64con
Folder: None (PATH Injection)
File: wow64con.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: wow64win
Folder: None (PATH Injection)
File: wow64win.dll
=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: WS2_32
Folder: None (PATH Injection)
File: WS2_32.dll

```

```

=====
RegPath: HKLM\System\CurrentControlSet\Control\Session Manager\KnownDlls
Key: xtajit64
Folder: None (PATH Injection)
File: xtajit64.dll
=====

RegPath: HKLM\Software\Microsoft\Active Setup\Installed
Components\{2C7339CF-2B09-4501-B3F3-F3508C9228ED}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: \
FolderPerms: Authenticated Users [AppendData/CreateDirectories], Administrators
[AllAccess]
File: /UserInstall
=====

RegPath: HKLM\Software\Microsoft\Active Setup\Installed
Components\{6BF52A52-394A-11d3-B153-00C04F79FAA6}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: C:\WINDOWS\system32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\WINDOWS\system32\unregmp2.exe /FirstLogon
=====

RegPath: HKLM\Software\Microsoft\Active Setup\Installed
Components\{89820200-ECBD-11cf-8B85-00AA005B4340}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: None (PATH Injection)
File: U
=====

RegPath: HKLM\Software\Microsoft\Active Setup\Installed
Components\{89820200-ECBD-11cf-8B85-00AA005B4383}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: C:\Windows\System32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\System32\ie4uinit.exe -UserConfig
=====

RegPath: HKLM\Software\Microsoft\Active Setup\Installed
Components\{89B4C1CD-B018-4511-B0A1-5476DBF70820}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: C:\Windows\System32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\System32\Rundll32.exe C:\Windows\System32\mscories.dll,Install
=====

RegPath: HKLM\Software\Microsoft\Active Setup\Installed
Components\{8A69D345-D564-463c-AFF1-A69D9E530F96}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: C:\Program Files\Google\Chrome\Application\114.0.5735.248\Installer
FolderPerms: Administrators [AllAccess]
File: C:\Program
Files\Google\Chrome\Application\114.0.5735.248\Installer\chrmstp.exe
--configure-user-settings --verbose-logging --system-level --channel=stable
(Unquoted and Space detected)
=====

RegPath: HKLM\Software\Microsoft\Active Setup\Installed
Components\{9459C573-B17A-45AE-9F64-1857B5D58CEE}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: C:\Program Files (x86)\Microsoft\Edge\Application\115.0.1901.183\Installer
FolderPerms: Administrators [AllAccess]
File: C:\Program Files
(x86)\Microsoft\Edge\Application\115.0.1901.183\Installer\setup.exe
--configure-user-settings --verbose-logging --system-level --msedge
--channel=stable (Unquoted and Space detected)
=====

RegPath: HKLM\Software\Wow6432Node\Microsoft\Active Setup\Installed

```

```

Components\{6BF52A52-394A-11d3-B153-00C04F79FAA6}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: C:\WINDOWS\system32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\WINDOWS\system32\unregmp2.exe /FirstLogon
=====
RegPath: HKLM\Software\Wow6432Node\Microsoft\Active Setup\Installed
Components\{89B4C1CD-B018-4511-B0A1-5476DBF70820}
RegPerms: Administrators [FullControl]
Key: StubPath
Folder: C:\Windows\SysWOW64
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\SysWOW64\Rundll32.exe C:\Windows\SysWOW64\mscories.dll,Install
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper
Objects\{1FD49718-1D00-4B19-AF5F-070AF6D5D54C}
RegPerms: Administrators [FullControl GenericAll]
Folder: C:\Program Files (x86)\Microsoft\Edge\Application\115.0.1901.183\BHO
FolderPerms: Administrators [AllAccess]
File: C:\Program Files
(x86)\Microsoft\Edge\Application\115.0.1901.183\BHO\ie_to_edge_bho_64.dll (Unquoted
and Space detected)
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper
Objects\{761497BB-D6F0-462C-B6EB-D4DAF1D92D43}
RegPerms: Administrators [FullControl GenericAll]
Folder: C:\Program Files\Java\jre1.8.0_361\bin
FolderPerms: Administrators [AllAccess]
File: C:\Program Files\Java\jre1.8.0_361\bin\ssv.dll (Unquoted and Space detected)
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper
Objects\{B164E929-A1B6-4A06-B104-2CD0E90A88FF}
RegPerms: Administrators [FullControl GenericAll]
Folder: C:\Program Files\McAfee\WebAdvisor\x64
FolderPerms: Administrators [AllAccess]
File: C:\Program Files\McAfee\WebAdvisor\x64\IEPlugin.dll (Unquoted and Space
detected)
FilePerms: Administrators [AllAccess]
=====
RegPath: HKLM\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper
Objects\{DBC80044-A445-435b-BC74-9C25C1C588A9}
RegPerms: Administrators [FullControl GenericAll]
Folder: C:\Program Files\Java\jre1.8.0_361\bin
FolderPerms: Administrators [AllAccess]
File: C:\Program Files\Java\jre1.8.0_361\bin\jp2ssv.dll (Unquoted and Space
detected)
=====
RegPath:
HKLM\Software\Wow6432Node\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper
Objects\{1FD49718-1D00-4B19-AF5F-070AF6D5D54C}
RegPerms: Administrators [FullControl GenericAll]
Folder: C:\Program Files (x86)\Microsoft\Edge\Application\115.0.1901.183\BHO
FolderPerms: Administrators [AllAccess]
File: C:\Program Files
(x86)\Microsoft\Edge\Application\115.0.1901.183\BHO\ie_to_edge_bho_64.dll (Unquoted
and Space detected)
=====
RegPath:
HKLM\Software\Wow6432Node\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper
Objects\{B164E929-A1B6-4A06-B104-2CD0E90A88FF}
RegPerms: Administrators [FullControl GenericAll]
Folder: C:\Program Files\McAfee\WebAdvisor\x64
FolderPerms: Administrators [AllAccess]
File: C:\Program Files\McAfee\WebAdvisor\x64\IEPlugin.dll (Unquoted and Space
detected)
FilePerms: Administrators [AllAccess]
=====
Folder: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup
FolderPerms: snehj [Delete], Administrators [AllAccess]
File: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup\desktop.ini

```



```

(Unquoted and Space detected)
FilePerms: Administrators [AllAccess], snehj [Delete]
=====
Folder: C:\Users\snehj\AppData\Roaming\Microsoft\Windows\Start
Menu\Programs\Startup
FolderPerms: Administrators [AllAccess], snehj [AllAccess]
File: C:\Users\snehj\AppData\Roaming\Microsoft\Windows\Start
Menu\Programs\Startup\desktop.ini (Unquoted and Space detected)
FilePerms: Administrators [AllAccess], snehj [AllAccess]
=====
Folder: C:\windows\tasks
FolderPerms: Authenticated Users [WriteData/CreateFiles], Administrators
[AllAccess]
=====
Folder: C:\windows\system32\tasks
FolderPerms: Authenticated Users [WriteData/CreateFiles], Administrators
[AllAccess]
=====
Folder: C:\windows
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\windows\system.ini
FilePerms: Administrators [AllAccess]
=====
Folder: C:\windows
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\windows\win.ini
FilePerms: Administrators [AllAccess]
=====
Key: From WMIC
Folder: C:\Windows\System32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\System32\OneDriveSetup.exe /thfirstsetup (Unquoted and Space
detected)
=====
Key: From WMIC
Folder: C:\Windows\System32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\Windows\System32\OneDriveSetup.exe /thfirstsetup (Unquoted and Space
detected)
=====
Key: From WMIC
Folder: C:\Program Files\Microsoft OneDrive
FolderPerms: Administrators [AllAccess]
File: C:\Program Files\Microsoft OneDrive\OneDrive.exe /background
FilePerms: Administrators [AllAccess]
=====
Key: From WMIC
Folder: C:\Program Files (x86)\Microsoft\Edge\Application
FolderPerms: Administrators [AllAccess]
File: C:\Program Files (x86)\Microsoft\Edge\Application\msedge.exe
--no-startup-window --win-session-start /prefetch:5
FilePerms: Administrators [AllAccess]
=====
Key: From WMIC
Folder: C:\Users\snehj\AppData\Local\Grammarly\DesktopIntegrations
FolderPerms: Administrators [AllAccess], snehj [AllAccess]
File:
C:\Users\snehj\AppData\Local\Grammarly\DesktopIntegrations\Grammarly.Desktop.exe
=====
Key: From WMIC
Folder: C:\WINDOWS\system32
FolderPerms: Administrators [WriteData/CreateFiles]
File: C:\WINDOWS\system32\SecurityHealthSystray.exe
=====
Key: From WMIC
Folder: C:\WINDOWS\System32\DriverStore\FileRepository\realtekservice.inf_amd64_44
4148fa7298b49f

```

```

File: C:\WINDOWS\System32\DriverStore\FileRepository\realtekservice.inf_amd64_4441
48fa7298b49f\RtkAudUService64.exe -background
=====
Key: From WMIC
Folder: C:\WINDOWS\System32\DriverStore\FileRepository\wavesapol0de.inf_amd64_f737
3b847419c8d1
File: C:\WINDOWS\System32\DriverStore\FileRepository\wavesapol0de.inf_amd64_f7373b
847419c8d1\WavesSvc64.exe -Jack
=====
=====

```

## Scheduled Applications --Non Microsoft--

Check if you can modify other users scheduled binaries <https://book.hacktricks.xyz/window-s-hardening/windows-local-privilege-escalation/privilege-escalation-with-autorun-binaries>

```

(Dell, Inc.) Dell SupportAssistAgent AutoUpdate: C:\Program
Files\Dell\SupportAssistAgent\bin\FrameworkAgents\SupportAssistInstaller.exe
AutoUpdate
Permissions file: Administrators [AllAccess]
Permissions folder(DLL Hijacking): Administrators [AllAccess]
Trigger: At 12:03 every Wednesday of every week, starting 31-05-2023
=====
(McAfee) McAfee Remediation (Prepare): C:\Program Files\Common Files\AV\McAfee
VirusScan\upgrade.exe /prepare
Permissions file: Administrators [AllAccess]
Permissions folder(DLL Hijacking): Administrators [AllAccess]
Trigger: When the task is created or modified-After triggered, repeat every
1.00:00:00 indefinitely.
=====
(McAfee) McAfeeLogon: C:\Program Files\Common Files\McAfee\Platform\McUICnt.exe
/platui
Permissions file: Administrators [AllAccess]
Permissions folder(DLL Hijacking): Administrators [AllAccess]
Trigger: At log on of any user
=====
(Rivet Networks) SmartByte Telemetry: "C:\Program Files\Rivet
Networks\SmartByte\SmartByteTelemetry.exe"
Permissions file: Administrators [AllAccess]
Permissions folder(DLL Hijacking): Administrators [AllAccess]
Trigger: At log on of any user
=====
(McAfee) DAD.Execute.Updates: "C:\Program Files\Common
Files\McAfee\DynamicAppDownloader\DADUpdater.exe"
Permissions file: Administrators [AllAccess]
Permissions folder(DLL Hijacking): Administrators [AllAccess]
Trigger: At 10:22 every day
Custom event filter
=====
(McAfee) McAfee Auto Maintenance Task Agent: McAMTaskAgent Class
(abceca3b-ea5a-496b-a021-5c6bab365e5c)
=====
=====

```

## Device Drivers --Non Microsoft--

Check 3rd party drivers for known vulnerabilities/rootkits. <https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#vulnerable-drivers>

```

Intel(R) Rapid Storage Technology driver - 18.7.6.1010 [Intel Corporation]:
\\.\GLOBALROOT\SystemRoot\System32\drivers\iaStorVD.sys
SYSCORE - 22.12.0.279 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\System32\drivers\mfefhidk.sys

```

```

SYSCORE - 22.12.0.279 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\drivers\mfewfpk.sys
Npcap - 1.75 [Insecure.Com LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\DRIVERS\npcap.sys
Intel HD Graphics Drivers for Windows(R) - 31.0.101.3616 [Intel Corporation]: \\.\
GLOBALROOT\SystemRoot\System32\DriverStore\FileRepository\iigd_dch.inf_amd64_8a432
3c80a901a5c\igdkmdn64.sys
Thunderbolt(TM) Bus Driver - 9d3f5f097e6bld487e3467b2ad4816e85b81621e [Intel
Corporation]: \\.\GLOBALROOT\SystemRoot\System32\drivers\TbtBusDrv.sys
ISS - 3.1.0.4477 [Intel]: \\.\GLOBALROOT\SystemRoot\System32\DriverStore\FileRepos
itory\ish.inf_amd64_2aeb613a4759eb99\ISH.sys
Intel(R) Serial IO Driver - 30.100.2104.1 [Intel Corporation]: \\.\GLOBALROOT\Syst
emRoot\System32\DriverStore\FileRepository\ialpss2_i2c_tgl.inf_amd64_312c301472918
6bd\iaLPSS2_I2C_TGL.sys
Intel(R) Management Engine Interface - 2211.2.3.0 [Intel Corporation]: \\.\GLOBALR
OOT\SystemRoot\System32\DriverStore\FileRepository\heci.inf_amd64_b3a92646bfdb3e11
\x64\TeeDriverW10x64.sys
Intel(R) Dynamic Tuning - 8.7.10600.20700 [Intel Corporation]: \\.\GLOBALROOT\Syst
emRoot\System32\DriverStore\FileRepository\dptf_acpi.inf_amd64_d1c42ae92fd1696b\dp
tf_acpi.sys
Intel(R) Smart Sound Technology BUS - 10.29.00.8276 [Intel(R) Corporation]: \\.\GL
OBALROOT\SystemRoot\System32\DriverStore\FileRepository\intcaudiobus.inf_amd64_570
c508944c60bf9\IntcAudioBus.sys
Intel(R) Serial IO Driver - 30.100.2104.1 [Intel Corporation]: \\.\GLOBALROOT\Syst
emRoot\System32\DriverStore\FileRepository\ialpss2_gpio2_tgl.inf_amd64_c330c09d72f
3e083\iaLPSS2_GPIO2_TGL.sys
Intel(R) HID Event Filter - 2.2.1.384 [Intel Corporation]: \\.\GLOBALROOT\SystemRo
ot\System32\DriverStore\FileRepository\hideventfilter.inf_amd64_010863cba57434d0\H
idEventFilter.sys
Intelr Wireless Manageability - 99.0.61.2 [Intel Corporation]: \\.\GLOBALROOT\Syst
emRoot\System32\DriverStore\FileRepository\wiman.inf_amd64_f54d0a27ac206b8c\WiManH
\WiManH.sys
Intel(R) Smart Sound Technology OED - 10.29.00.8276 [Intel(R) Corporation]: \\.\GL
OBALROOT\SystemRoot\System32\DriverStore\FileRepository\intcoed.inf_amd64_c34ea2dc
251566b0\IntcOED.sys
Realtek(r) High Definition Audio Function Driver - 6.0.9511.1 [Realtek
Semiconductor Corp.]: \\.\GLOBALROOT\SystemRoot\system32\drivers\RTKVHD64.sys
Intel(R) Smart Sound Technology for USB Audio - 10.29.00.8276 [Intel(R)
Corporation]: \\.\GLOBALROOT\SystemRoot\System32\DriverStore\FileRepository\intcus
b.inf_amd64_3d2eead2a9269bdf\IntcUSB.sys
Intel(R) Smart Sound Technology for Digital Microphones - 10.29.00.8276 [Intel(R)
Corporation]: \\.\GLOBALROOT\SystemRoot\System32\DriverStore\FileRepository\intcdm
ic.inf_amd64_6aba8b7ecceb981\IntcDMic.sys
ISS - 3.1.0.4477 [Intel]: \\.\GLOBALROOT\SystemRoot\System32\DriverStore\FileRepos
itory\ish_busdriver.inf_amd64_7d0487ed174b295f\ISH_BusDriver.sys
Intel(R) Wireless Bluetooth(R) - PHBTW5134 [Intel Corporation]: \\.\GLOBALROOT\Sys
temRoot\System32\DriverStore\FileRepository\ibtusb.inf_amd64_58342f0d15e5ce8a\ibtu
sb.sys
ISS - 3.1.0.4477 [Intel]: \\.\GLOBALROOT\SystemRoot\System32\DriverStore\FileRepos
itory\hid_pci.inf_amd64_8a8b0a6c84123637\HID_PCI.sys
SYSCORE - 22.12.0.279 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\drivers\mfeaack.sys
SYSCORE - 22.12.0.279 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\drivers\mfepk.sys
SYSCORE - 22.12.0.279 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\drivers\mfeavfk.sys
SYSCORE - 22.12.0.279 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\drivers\mfefirek.sys
Anti-Malware Core - 22.12.0 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\DRIVERS\mfencbdc.sys
Intel(R) Dynamic Tuning - 8.7.10600.20700 [Intel Corporation]: \\.\GLOBALROOT\Syst
emRoot\System32\DriverStore\FileRepository\dptf_cpu.inf_amd64_1da48d5885266bb7\dpt
f_cpu.sys
Intel(R) Dynamic Tuning - 8.7.10600.20700 [Intel Corporation]: \\.\GLOBALROOT\Syst
emRoot\System32\DriverStore\FileRepository\dptf_cpu.inf_amd64_1da48d5885266bb7\esi
f_lf.sys
HAXM - 7.6.5 [Intel Corporation]: C:\Windows\system32\drivers\IntelHaxm.sys
Permissions file: Administrators [AllAccess]
Permissions folder(DLL Hijacking): Administrators [WriteData/CreateFiles]
=====
SmartByte Traffic Control - 9.8.4.10 [Rivet Networks, LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\DRIVERS\SmbCo10x64.sys
SYSCORE - 22.12.0.279 [Trellix US LLC.]:
\\.\GLOBALROOT\SystemRoot\system32\drivers\cfwids.sys
Intelr Wireless WiFi Link Adapter - 22.170.2.1 [Intel Corporation]:
\\.\GLOBALROOT\SystemRoot\System32\drivers\Netwtw10.sys

```

# Network Information

## Network Shares

```
ADMIN$ (Path: C:\WINDOWS)
C$ (Path: C:\)
IPC$ (Path: )
```

## Network Ifaces and known hosts

*The masks are only for the IPv4 addresses*

```
Local Area Connection* 1[AC:74:B1:A4:0D:A9]: 169.254.66.183,
fe80::5ab0:5dbe:4eeb:8fac%17 / 255.255.0.0
DNSs: fec0:0:0:ffff::1%1, fec0:0:0:ffff::2%1, fec0:0:0:ffff::3%1
Known hosts:
224.0.0.22 01-00-5E-00-00-16 Static
Local Area Connection* 2[AE:74:B1:A4:0D:A8]: 169.254.136.251,
fe80::cdcc:d5a4:f666:6f8c%3 / 255.255.0.0
DNSs: fec0:0:0:ffff::1%1, fec0:0:0:ffff::2%1, fec0:0:0:ffff::3%1
Known hosts:
224.0.0.22 01-00-5E-00-00-16 Static
Wi-Fi[AC:74:B1:A4:0D:A8]: 192.168.0.101, fe80::8679:587d:73d5:246a%18 /
255.255.255.0
Gateways: 192.168.0.1
DNSs: 192.168.0.1, 0.0.0.0
Known hosts:
100.127.0.1 00-00-00-00-00-00 Invalid
172.16.3.1 00-00-00-00-00-00 Invalid
172.16.8.1 00-00-00-00-00-00 Invalid
172.16.8.100 00-00-00-00-00-00 Invalid
172.20.10.1 00-00-00-00-00-00 Invalid
192.168.0.1 C0-06-C3-1F-CC-3B Dynamic
192.168.0.102 AC-B6-87-F0-D2-D2 Dynamic
192.168.0.255 FF-FF-FF-FF-FF-FF Static
192.168.1.1 60-A4-B7-F8-8E-E1 Dynamic
192.168.17.97 00-00-00-00-00-00 Invalid
192.168.43.1 00-00-00-00-00-00 Invalid
192.168.52.90 00-00-00-00-00-00 Invalid
192.168.149.77 00-00-00-00-00-00 Invalid
192.168.168.67 00-00-00-00-00-00 Invalid
224.0.0.22 01-00-5E-00-00-16 Static
224.0.0.251 01-00-5E-00-00-FB Static
224.0.0.252 01-00-5E-00-00-FC Static
239.255.255.250 01-00-5E-7F-FF-FA Static
255.255.255.255 FF-FF-FF-FF-FF-FF Static
Bluetooth Network Connection[AC:74:B1:A4:0D:AC]: 169.254.2.201,
fe80::f623:da4e:fa32:790e%5 / 255.255.0.0
DNSs: fec0:0:0:ffff::1%1, fec0:0:0:ffff::2%1, fec0:0:0:ffff::3%1
Known hosts:
224.0.0.22 01-00-5E-00-00-16 Static
Loopback Pseudo-Interface 1[]: 127.0.0.1, ::1 / 255.0.0.0
DNSs: fec0:0:0:ffff::1%1, fec0:0:0:ffff::2%1, fec0:0:0:ffff::3%1
Known hosts:
224.0.0.2 00-00-00-00-00-00 Static
224.0.0.22 00-00-00-00-00-00 Static
224.0.0.231 00-00-00-00-00-00 Static
224.0.1.60 00-00-00-00-00-00 Static
239.192.152.143 00-00-00-00-00-00 Static
239.255.102.18 00-00-00-00-00-00 Static
239.255.255.250 00-00-00-00-00-00 Static
```

## Current TCP Listening Ports

Check for services restricted from the outside

### Enumerating IPv4 connections

Protocol	Local Address	Local Port	Remote Address	Remote Port	State	Process	ID
Process Name							
TCP	0.0.0.0	135	0.0.0.0	0	Listening	C:\WINDOWS\system32\svchost.exe	
TCP	0.0.0.0	445	0.0.0.0	0	Listening	System	
TCP	0.0.0.0	3306	0.0.0.0	0	Listening	C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe	
TCP	0.0.0.0	5040	0.0.0.0	0	Listening	C:\WINDOWS\system32\svchost.exe	
TCP	0.0.0.0	6646	0.0.0.0	0	Listening	C:\Program Files\Common Files\McAfee\MMSSHost\MMSSHOST.EXE	
TCP	0.0.0.0	33060	0.0.0.0	0	Listening	C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe	
TCP	0.0.0.0	49664	0.0.0.0	0	Listening	C:\WINDOWS\system32\lsass.exe	
TCP	0.0.0.0	49665	0.0.0.0	0	Listening	788 wininit	
TCP	0.0.0.0	49666	0.0.0.0	0	Listening	C:\WINDOWS\System32\svchost.exe	
TCP	0.0.0.0	49667	0.0.0.0	0	Listening	C:\WINDOWS\system32\svchost.exe	
TCP	0.0.0.0	49668	0.0.0.0	0	Listening	C:\WINDOWS\System32\spoolsv.exe	
TCP	0.0.0.0	49675	0.0.0.0	0	Listening	1064 services	
TCP	127.0.0.1	1123	0.0.0.0	0	Listening	c:\Users\snehj\AppData\Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-windows-gnu\TabNine.exe	
TCP	127.0.0.1	8884	0.0.0.0	0	Listening	4 System	
TCP	127.0.0.1	11724	127.0.0.1	49152	Established	c:\Users\snehj\AppData\Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-windows-gnu\TabNine.exe	
TCP	127.0.0.1	33629	127.0.0.1	49152	Established	c:\Users\snehj\AppData\Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-windows-gnu\TabNine.exe	
TCP	127.0.0.1	49152	0.0.0.0	0	Listening	c:\Users\snehj\AppData\Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-windows-gnu\TabNine-deep-local.exe	
TCP	127.0.0.1	49152	127.0.0.1	11724	Established	c:\Users\snehj\AppData\Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-windows-gnu\TabNine-deep-local.exe	
TCP	127.0.0.1	49152	127.0.0.1	33629	Established	c:\Users\snehj\AppData\Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-windows-gnu\TabNine-deep-local.exe	
TCP	127.0.0.1	49670	127.0.0.1	49671	Established	C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe	
TCP	127.0.0.1	49671	127.0.0.1	49670	Established	C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe	
TCP	127.0.0.1	49672	127.0.0.1	49673	Established	C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe	
TCP	127.0.0.1	49673	127.0.0.1	49672	Established	C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe	
TCP	127.0.0.1	63025	0.0.0.0	0	Listening	26948 C:\Users\snehj\AppData\Local\Programs\Microsoft VS Code\Code.exe	
TCP	127.0.0.1	63047	0.0.0.0	0	Listening	26948 C:\Users\snehj\AppData\Local\Programs\Microsoft VS Code\Code.exe	
TCP	127.0.0.1	63084	127.0.0.1	63085	Established	24220 c:\Users\snehj\AppData\Local\Programs\Python\Python310\python.exe	
TCP	127.0.0.1	63085	127.0.0.1	63084	Established	24220 c:\Users\snehj\AppData\Local\Programs\Python\Python310\python.exe	
TCP	127.0.0.1	63086	127.0.0.1	63087	Established	24220 c:\Users\snehj\AppData\Local\Programs\Python\Python310\python.exe	
TCP	127.0.0.1	63087	127.0.0.1	63086	Established	24220 c:\Users\snehj\AppData\Local\Programs\Python\Python310\python.exe	
TCP	192.168.0.101	139	0.0.0.0	0	Listening	4 System	
TCP	192.168.0.101	31116	20.198.119.143	443	Established	5892 C:\Program Files\Microsoft OneDrive\OneDrive.exe	
TCP	192.168.0.101	31627	142.251.10.188	5228	Established	31392 C:\Program Files\Google\Chrome\Application\chrome.exe	
TCP	192.168.0.101	31912	13.73.252.141	8883	Established	17632 C:\Program Files\Dell\SupportAssistAgent\bin\SupportAssistAgent.exe	
TCP	192.168.0.101	31944	172.217.194.188	5228	Established	31392 C:\Program Files\Google\Chrome\Application\chrome.exe	
TCP	192.168.0.101	33430	140.82.113.25	443	Established	31392 C:\Program Files\Google\Chrome\Application\chrome.exe	
TCP	192.168.0.101	33500	40.99.34.194	443	Established	6040 C:\WINDOWS\SystemApps\MicrosoftWindows.Client.CBS_cw5nlh2txyewy\SearchHost.exe	
TCP	192.168.0.101	33596	65.2.109.57	443	Established	9068 C:\Program Files\McAfee\MfeAV\MFEAvSvc.exe	
TCP	192.168.0.101	33606	117.18.232.200	443	Close Wait	6040	

```

C:\WINDOWS\SystemApps\MicrosoftWindows.Client.CBS_cw5nlh2txyewy\SearchHost.exe
TCP 192.168.0.101 33608 117.18.232.200 443 Close Wait 6040
C:\WINDOWS\SystemApps\MicrosoftWindows.Client.CBS_cw5nlh2txyewy\SearchHost.exe
TCP 192.168.0.101 33614 152.199.43.62 443 Close Wait 6040
C:\WINDOWS\SystemApps\MicrosoftWindows.Client.CBS_cw5nlh2txyewy\SearchHost.exe
TCP 192.168.0.101 33623 44.196.236.244 443 Established 320
C:\Users\snehj\AppData\Local\Grammarly\DesktopIntegrations\Grammarly.Desktop.exe
TCP 192.168.0.101 33627 44.196.236.244 443 Established 320
C:\Users\snehj\AppData\Local\Grammarly\DesktopIntegrations\Grammarly.Desktop.exe
TCP 192.168.0.101 33628 18.205.84.237 443 Close Wait 320
C:\Users\snehj\AppData\Local\Grammarly\DesktopIntegrations\Grammarly.Desktop.exe
TCP 192.168.0.101 33630 34.170.65.59 443 Established 16544 c:\Users\snehj\AppData\
Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-w
indows-gnu\TabNine.exe
TCP 192.168.0.101 33632 34.170.65.59 443 Established 33460 C:\Users\snehj\AppData\
Roaming\Code\User\globalStorage\tabnine.tabnine-vscode\binaries\4.5.22\x86_64-pc-w
indows-gnu\WD-TabNine.exe
Enumerating IPv6 connections
Protocol Local Address Local Port Remote Address Remote Port State Process ID
Process Name
TCP [::] 135 [::] 0 Listening 1456 C:\WINDOWS\system32\svchost.exe
TCP [::] 445 [::] 0 Listening 4 System
TCP [::] 3306 [::] 0 Listening 4628 C:\Program Files\MySQL\MySQL Server
8.0\bin\mysqld.exe
TCP [::] 33060 [::] 0 Listening 4628 C:\Program Files\MySQL\MySQL Server
8.0\bin\mysqld.exe
TCP [::] 49664 [::] 0 Listening 1088 C:\WINDOWS\system32\lsass.exe
TCP [::] 49665 [::] 0 Listening 788 wininit
TCP [::] 49666 [::] 0 Listening 2576 C:\WINDOWS\System32\svchost.exe
TCP [::] 49667 [::] 0 Listening 2964 C:\WINDOWS\system32\svchost.exe
TCP [::] 49668 [::] 0 Listening 3492 C:\WINDOWS\System32\spoolsv.exe
TCP [::] 49675 [::] 0 Listening 1064 services
TCP [::1] 49669 [::] 0 Listening 4568 C:\WINDOWS\System32\DriverStore\FileReposito
ry\dal.inf_amd64_b5484efd38adbe8d\jhi_service.exe

```

## Current UDP Listening Ports

*Check for services restricted from the outside*

```

Enumerating IPv4 connections
Protocol Local Address Local Port Remote Address:Remote Port Process ID Process
Name
UDP 0.0.0.0 500 *** 3904 C:\WINDOWS\system32\svchost.exe
UDP 0.0.0.0 4500 *** 3904 C:\WINDOWS\system32\svchost.exe
UDP 0.0.0.0 5050 *** 10988 C:\WINDOWS\system32\svchost.exe
UDP 0.0.0.0 5353 *** 30640 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 5353 *** 31392 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 5353 *** 2340 C:\WINDOWS\system32\svchost.exe
UDP 0.0.0.0 5353 *** 33420 C:\Program Files
(x86)\Microsoft\Edge\Application\msedge.exe
UDP 0.0.0.0 5353 *** 31392 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 5353 *** 33420 C:\Program Files
(x86)\Microsoft\Edge\Application\msedge.exe
UDP 0.0.0.0 5353 *** 30640 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 5355 *** 2340 C:\WINDOWS\system32\svchost.exe
UDP 0.0.0.0 6646 *** 7700 C:\Program Files\Common
Files\McAfee\MMSSHost\MMSSHOST.EXE
UDP 0.0.0.0 49262 *** 31392 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 54913 *** 31392 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 56655 *** 31392 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 59952 *** 31392 C:\Program Files\Google\Chrome\Application\chrome.exe
UDP 0.0.0.0 61520 *** 2340 C:\WINDOWS\system32\svchost.exe
UDP 127.0.0.1 1900 *** 10836 C:\WINDOWS\system32\svchost.exe
UDP 127.0.0.1 49664 *** 3868 C:\WINDOWS\System32\svchost.exe
UDP 127.0.0.1 54048 *** 10836 C:\WINDOWS\system32\svchost.exe
UDP 192.168.0.101 137 *** 4 System
UDP 192.168.0.101 138 *** 4 System
UDP 192.168.0.101 1900 *** 10836 C:\WINDOWS\system32\svchost.exe
UDP 192.168.0.101 2177 *** 17700 C:\WINDOWS\system32\svchost.exe
UDP 192.168.0.101 54047 *** 10836 C:\WINDOWS\system32\svchost.exe
UDP 192.168.0.101 56305 *** 31392 C:\Program
Files\Google\Chrome\Application\chrome.exe
UDP 192.168.0.101 60504 *** 31392 C:\Program
Files\Google\Chrome\Application\chrome.exe
Enumerating IPv6 connections

```



Protocol	Local Address	Local Port	Remote Address	Remote Port	Process Name	Process ID
UDP	:::	500	::*	3904	C:\WINDOWS\system32\svchost.exe	
UDP	:::	4500	::*	3904	C:\WINDOWS\system32\svchost.exe	
UDP	:::	5353	::*	2340	C:\WINDOWS\system32\svchost.exe	
UDP	:::	5353	::*	31392	C:\Program Files\Google\Chrome\Application\chrome.exe	
UDP	:::	5353	::*	30640	C:\Program Files\Google\Chrome\Application\chrome.exe	
UDP	:::	5353	::*	33420	C:\Program Files (x86)\Microsoft\Edge\Application\msedge.exe	
UDP	:::	5355	::*	2340	C:\WINDOWS\system32\svchost.exe	
UDP	:::	61520	::*	2340	C:\WINDOWS\system32\svchost.exe	
UDP	:::	1900	::*	10836	C:\WINDOWS\system32\svchost.exe	
UDP	:::	54046	::*	10836	C:\WINDOWS\system32\svchost.exe	
UDP	[fe80::8679:587d:73d5:246a%18]	1900	::*	10836	C:\WINDOWS\system32\svchost.exe	
UDP	[fe80::8679:587d:73d5:246a%18]	2177	::*	17700	C:\WINDOWS\system32\svchost.exe	
UDP	[fe80::8679:587d:73d5:246a%18]	54045	::*	10836	C:\WINDOWS\system32\svchost.exe	

## Firewall Rules

*Showing only DENY rules (too many ALLOW rules always)*

```
Current Profiles: PUBLIC
FirewallEnabled (Domain): True
FirewallEnabled (Private): True
FirewallEnabled (Public): True
DENY rules:
```

## DNS cached --limit 70--

```
Entry Name Data
match.adsrvr.org match.adsrvr.org 52.223.40.198
match.adsrvr.org match.adsrvr.org 35.71.131.137
match.adsrvr.org match.adsrvr.org 15.197.193.217
match.adsrvr.org match.adsrvr.org 3.33.220.150
meet.google.com meet.google.com 142.250.195.142
ruml4.perf.linkedin.com ruml4.perf.linkedin.com ...linkedin-com.1-0005.1-msedge.net
ruml4.perf.linkedin.com ...linkedin-com.1-0005.1-msedge.net 1-0005.1-msedge.net
ruml4.perf.linkedin.com 1-0005.1-msedge.net 13.107.42.14
...802.prod.do.dsp.mp.microsoft.com ...802.prod.do.dsp.mp.microsoft.com
52.137.102.105
fp-vs-nocache.azureedge.net fp-vs-nocache.azureedge.net
fp-vs-nocache.ec.azureedge.net
fp-vs-nocache.azureedge.net fp-vs-nocache.ec.azureedge.net cs9.wpc.v0cdn.net
fp-vs-nocache.azureedge.net cs9.wpc.v0cdn.net 117.18.232.200
user-images.githubusercontent.com user-images.githubusercontent.com 185.199.108.133
user-images.githubusercontent.com user-images.githubusercontent.com 185.199.109.133
user-images.githubusercontent.com user-images.githubusercontent.com 185.199.110.133
user-images.githubusercontent.com user-images.githubusercontent.com 185.199.111.133
avatars.githubusercontent.com avatars.githubusercontent.com 185.199.111.133
avatars.githubusercontent.com avatars.githubusercontent.com 185.199.110.133
avatars.githubusercontent.com avatars.githubusercontent.com 185.199.108.133
avatars.githubusercontent.com avatars.githubusercontent.com 185.199.109.133
beacons4.gvt2.com beacons4.gvt2.com 216.239.32.116
github.githubassets.com github.githubassets.com 185.199.108.154
github.githubassets.com github.githubassets.com 185.199.109.154
github.githubassets.com github.githubassets.com 185.199.110.154
github.githubassets.com github.githubassets.com 185.199.111.154
fp-vp.azureedge.net fp-vp.azureedge.net fp-vp.ec.azureedge.net
fp-vp.azureedge.net fp-vp.ec.azureedge.net cs9.wpc.v0cdn.net
fp-vp.azureedge.net cs9.wpc.v0cdn.net 117.18.232.200
www.google.com www.google.com 142.250.195.196
beacons3.gvt2.com beacons3.gvt2.com 216.58.200.131
raw.githubusercontent.com raw.githubusercontent.com 185.199.111.133
raw.githubusercontent.com raw.githubusercontent.com 185.199.108.133
raw.githubusercontent.com raw.githubusercontent.com 185.199.110.133
raw.githubusercontent.com raw.githubusercontent.com 185.199.109.133
notify.tabnine.com notify.tabnine.com ...bnine-remote-gateway.tabnine.com
notify.tabnine.com ...bnine-remote-gateway.tabnine.com 34.170.65.59
objects.githubusercontent.com objects.githubusercontent.com 185.199.108.133
```

```
objects.githubusercontent.com objects.githubusercontent.com 185.199.109.133
objects.githubusercontent.com objects.githubusercontent.com 185.199.110.133
objects.githubusercontent.com objects.githubusercontent.com 185.199.111.133
fp-vp-nocache.azureedge.net fp-vp-nocache.azureedge.net
fp-vp-nocache.ec.azureedge.net
fp-vp-nocache.azureedge.net fp-vp-nocache.ec.azureedge.net cs9.wpc.v0cdn.net
fp-vp-nocache.azureedge.net cs9.wpc.v0cdn.net 117.18.232.200
beacons2.gvt2.com beacons2.gvt2.com 172.217.166.67
cdn.mxpnl.com cdn.mxpnl.com 35.186.235.23
cdn.mxpnl.com cdn.mxpnl.com 130.211.5.208
static-ecst.licdn.com static-ecst.licdn.com cs1404.wpc.epsiloncdn.net
static-ecst.licdn.com cs1404.wpc.epsiloncdn.net 152.199.43.62
google.com google.com 142.250.205.238
a.nel.cloudflare.com a.nel.cloudflare.com 35.190.80.1
```

## Enumerating Internet settings, zone and proxy configuration

```
General Settings
Hive Key Value
HKCU CertificateRevocation 1
HKCU DisableCachingOfSSLPages 0
HKCU IE5_UA_Backup_Flag 5.0
HKCU PrivacyAdvanced 1
HKCU SecureProtocols 10880
HKCU User Agent Mozilla/4.0 (compatible; MSIE 8.0; Win32)
HKCU ZonesSecurityUpgrade System.Byte[]
HKCU WarnonZoneCrossing 0
HKCU LockDatabase 133211719049734484
HKCU EnableNegotiate 1
HKCU ProxyEnable 0
HKCU MigrateProxy 1
HKLM ActiveXCache C:\Windows\Downloaded Program Files
HKLM CodeBaseSearchPath CODEBASE
HKLM EnablePunycode 1
HKLM MinorVersion 0
HKLM WarnOnIntranet 1
Zone Maps
No URLs configured
Zone Auth Settings
No Zone Auth Settings
```

## Windows Credentials

### Checking Windows Vault

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#credentials-manager-windows-vault>

```
GUID: 4bf4c442-9b8a-41a0-b380-dd4a704ddb28
Type: Web Credentials
Resource: My Dell
Identity: Windows User
PackageSid: S-1-15-2-457177802-1096569744-1416967971-3398845977-2226797469-2659906
712-2620288000
Credential: E0520512ED7A60BF2EF9DC4FE8028D5FF43EE454BE151EA30B92487F68830BFC
Last Modified: 30-01-2022 07:36:16
=====
=====
```

### Checking Credential manager



<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#credentials-manager-windows-vault>

```
[!] Warning: if password contains non-printable characters, it will be printed as
unicode base64 encoded string
Username: 100153259
Password: gho_4eLOFiSYu55Ei1lG2hsz9s5AWBmWt32cHXoJ
Target: git:https://github.com
PersistenceType: LocalComputer
LastWriteTime: 02-11-2022 11:25:38
=====
Username: 2101bd1dba5b10b0
Password: (Unicode Base64 encoded) TS5SM19CQVkuLUNUeFk3OGVTVGRPYXVZRHN2Z3E4a2Z1a2l
PZGV3OU5CMVBYYWtHcVQwZ3VPd1JxcDlyT11lY2tOUktIUlg2OTkzVFNiN1lnWHJraiFHcFZVNYFDQjVuW
DkzWCFWT09ZRUM5ZUYySFFKVKp1dHdHbUV6ek5SVSNHZEZ1akNGVDdzTlJRnKliMDFCRGVCTkJXb0xpdGl
sQ2RuSkvVWNkggQmRoTHBrUDgwTENQbXl5cDl3OG10T2UxdGFxNTVtZEFmeDhMNzRRN2lhWVZyNiFTZlZmY
3NMRE9ydEhzQ0ppV2J0cjhGYTEhOVhjSWJQIXU5akU3MGVBYiFsTk4yNWRGRndyUHJIWUo0bGdhQ1l6MG1
FYmtuYXpWcGJNVThVQ0NPNTJZdVB5NHlWOXQydkFDY3ZhrVp3azVMN3hqNDZrIVJCOfRwUUtGcnpjMTBGY
1BBYlFrNkR3dTlqaWEqbXRuVmhhbXkxcGN5Z2RRYyo=
Target: OneDrive Cached Credential
PersistenceType: LocalComputer
LastWriteTime: 06-02-2023 06:21:53
=====
Username: snehjanarathanan@outlook.com
Password:
Target: MicrosoftAccount:user=snehjanarathanan@outlook.com
PersistenceType: LocalComputer
LastWriteTime: 23-07-2023 10:21:33
=====
Username: SnehaJanarathanan
Password: (Unicode Base64 encoded)
Z2hvXzVxMmNaz0JleDlvUzZaZjN3N3hldkxRUjZsZ09mSTFQYTBCNA==
Target: GitHub - https://api.github.com/SnehaJanarathanan
PersistenceType: Enterprise
LastWriteTime: 14-07-2023 15:30:58
=====
```

## Saved RDP connections

```
Host Username Hint User SID
ec2-35-154-84-31.ap-south-1.compute.amazonaws.comDESKTOP-SNEHA\Administrator
S-1-5-21-3918106844-1363930152-1516286804-1001
```

## Remote Desktop Server/Client Settings

```
RDP Server Settings
Network Level Authentication :
Block Clipboard Redirection :
Block COM Port Redirection :
Block Drive Redirection :
Block LPT Port Redirection :
Block PnP Device Redirection :
Block Printer Redirection :
Allow Smart Card Redirection :
RDP Client Settings
Disable Password Saving : True
Restricted Remote Administration : False
```

## Checking for DPAPI Master Keys

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#dpapi>

Follow the provided link for further instructions in how to decrypt the masterkey.

```
MasterKey: C:\Users\snehj\AppData\Roaming\Microsoft\Protect\S-1-5-21-3918106844-13
63930152-1516286804-1001\263c5d95-51cc-43c7-afc6-d7c7fef0e54f
Accessed: 17-07-2023 22:02:06
Modified: 17-07-2023 22:02:06
=====
MasterKey: C:\Users\snehj\AppData\Roaming\Microsoft\Protect\S-1-5-21-3918106844-13
63930152-1516286804-1001\64f42e08-00cd-408d-806e-c40b8c4e42a8
Accessed: 17-07-2023 22:02:54
Modified: 17-07-2023 22:02:54
=====
MasterKey: C:\Users\snehj\AppData\Roaming\Microsoft\Protect\S-1-5-21-3918106844-13
63930152-1516286804-1001\85b5bc2c-b2ce-46d7-9cf8-48d9cc312c24
Accessed: 17-07-2023 22:02:37
Modified: 17-07-2023 22:02:37
=====
MasterKey: C:\Users\snehj\AppData\Roaming\Microsoft\Protect\S-1-5-21-3918106844-13
63930152-1516286804-1001\9cc78875-6eea-4ff6-aac4-e25ba983836f
Accessed: 17-07-2023 22:15:40
Modified: 17-07-2023 22:15:40
=====
MasterKey: C:\Users\snehj\AppData\Roaming\Microsoft\Protect\S-1-5-21-3918106844-13
63930152-1516286804-1001\b4077d80-0513-4df2-9dc2-8f4fe2b694fb
Accessed: 17-07-2023 22:02:37
Modified: 17-07-2023 22:02:37
=====
MasterKey: C:\Users\snehj\AppData\Roaming\Microsoft\Protect\S-1-5-21-3918106844-13
63930152-1516286804-1001\e2810598-b3c4-49b2-869b-6cfa33a57ade
Accessed: 17-07-2023 22:02:03
Modified: 17-07-2023 22:02:03
=====
```

## Checking for DPAPI Credential Files

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#dpapi>

Follow the provided link for further instructions in how to decrypt the creds file

```
CredFile: C:\Users\snehj\AppData\Local\Microsoft\Credentials\37119E49A725CC10C92BB
B1992B8EAEF
Description: Local Credential Data
■■■
MasterKey: 85b5bc2c-b2ce-46d7-9cf8-48d9cc312c24
Accessed: 23-07-2023 10:21:33
Modified: 02-11-2022 11:25:38
Size: 544
=====
CredFile: C:\Users\snehj\AppData\Local\Microsoft\Credentials\DFBE70A7E5CC19A398EBF
1B96859CE5D
Description: Local Credential Data
■■■
MasterKey: 263c5d95-51cc-43c7-afc6-d7c7fef0e54f
Accessed: 23-07-2023 10:21:33
Modified: 03-07-2023 12:03:12
Size: 11552
=====
CredFile: C:\Users\snehj\AppData\Local\Microsoft\Credentials\E05DBE15D38053457F352
3A375594044
Description: Local Credential Data
■■■
MasterKey: b4077d80-0513-4df2-9dc2-8f4fe2b694fb
Accessed: 23-07-2023 10:21:33
Modified: 06-02-2023 06:21:53
Size: 1264
=====
```

```

=====
CredFile: C:\Users\snehj\AppData\Local\Microsoft\Credentials\EAA1BF2475948B58890E9
3655FFE6B81
Description: Local Credential Data
■■■
MasterKey: 263c5d95-51cc-43c7-afc6-d7c7fef0e54f
Accessed: 23-07-2023 10:21:33
Modified: 23-07-2023 10:21:33
Size: 4592
=====
CredFile: C:\Users\snehj\AppData\Roaming\Microsoft\Credentials\AD11377A9225B024C55
D8049A42BE770
Description: Enterprise Credential Data
■■■
MasterKey: 263c5d95-51cc-43c7-afc6-d7c7fef0e54f
Accessed: 17-07-2023 22:02:37
Modified: 14-07-2023 15:30:59
Size: 570
=====
CredFile: C:\WINDOWS\System32\config\systemprofile\AppData\Local\Microsoft\Credent
ials\DFBE70A7E5CC19A398EBF1B96859CE5D
Description: Local Credential Data
■■■
MasterKey: b5b879db-7f23-4790-999b-045c4bd1be7d
Accessed: 17-07-2023 22:02:37
Modified: 11-05-2023 18:51:59
Size: 11536
=====
=====

```

## Looking for saved Wifi credentials

```

SSID : 'iPhone XR
' password : 'l23india'
SSID : 'SKCET_WiFi
' password : '$kcet@123'
SSID : 'OnePlus Nord CE 2 Lite
' password : 'spidey200522'
SSID : 'Prithu
' password : 'qwerty555'
SSID : 'Xiaomi 11i
' password : 'networkslow'
SSID : 'redmi 9A
' password : '26042004'
SSID : 'SKCET WIFI
' password : '$kcet@123'
SSID : 'NW LAB
' password : '$kcet@123'
SSID : 'Yavi's iPhone
' password : 'heysurprise'
SSID : 'Laddoo's Iphone
' password : 'Laadoo22'
SSID : 'SKCET_WIFI
' password : '$kcet@123'
SSID : '***
' password : 'subi2003'
SSID : 'Cool
' password : 'india143'
SSID : 'DSP LAB
' password : '$kcet@123'
SSID : 'Havon
' password : 'Havon@123'
SSID : 'VITC-EVENT
' password : 'Eve%$2319'
SSID : 'Cool 2
' password : 'India143'
SSID : 'Galaxy A20s8498
' password : 'password'
SSID : 'Yashu's iPhone
' password : 'surprise'
SSID : 'F-CODD LAB
' password : '$kcet@123'

```

```

SSID : 'GIMGRAY LAB
' password : '$kcet@123'
SSID : 'Sam
' password : 'blueray1'
SSID : 'AK LAB
' password : '$kcet@123'
SSID : 'TECNO SPARK Go Plus
' password : 'P@$$word'
SSID : '??
' password : 'srinisrini2003'
SSID : 'SKI-WIFI
' password : 'skct7278'
SSID : 'Ls
' password : 'selvik003'
SSID : 'Galaxy M3272BC
' password : 'taetaebora'
SSID : 'Sid
' password : 'Arlc3nt#123'
SSID : 'Mark
' password : 'kalyan@1'
SSID : 'C3 BLOCK
' password : 'Wifi@123'
SSID : 'C4 BLOCK
' password : '$kcet@123'
SSID : '??
' password : 'gopishobi'
SSID : 'KK
' password : '55874793'
SSID : 'tamilarasi
' password : 'kajendran'
SSID : 'classic_coders
' password : 'passwordpassword'
SSID : 'Youth
' password : 'iamuthi2003'
SSID : 'Yashu Venkat
' password : '9487030021yv'
SSID : 'YASHU VENKAT
' password : 'iloveyou'
SSID : 'Siddhesh
' password : 'Arlc3nt#123'
SSID : 'Redmi Note 9 Pro Max
' password : 'akirat06'
SSID : 'Kogan 9 Pro
' password : 'zxcvbnml'
SSID : 'Jarvis
' password : 'skarty0123'
SSID : 'HeLiO G95
' password : 'piyush27'
SSID : 'Harsh
' password : 'incorrect'
SSID : 'Genie
' password : 'Magic$2022'
SSID : 'Galaxy A21s0D52
' password : 'rvgc3348'
SSID : 'EDDY 2406
' password : 'bhavikpatel'
SSID : 'Cool_EXT
' password : 'indial43'
SSID : 'C4 LAB 3
' password : '$kcet@123'
SSID : 'C4 LAB 2
' password : '$kcet@123'
SSID : 'C4 LAB 1
' password : '$kcet@123'
SSID : 'Aswin's Mobile
' password : 'brool234'
SSID : 'Achu??
' password : 'sollamatene'
SSID : '&
' password : 'selvik003'

```

# Browsers Information

## Showing saved credentials for Chrome

```
Url: https://www.heymath.com/jsp/IxFreezoneValidate.jsp
Username: sishyaomr481
Password: sishyaomr481
=====
Url: https://user.readylink.in/login/process
Username: ret5504
Password: 837134
=====
Url:
Username: preethajana@icloud.com
Password: $Pounds14
=====
Url: https://join.secondlife.com/create
Username: snehajana
Password: sneha2003
=====
Url: https://meetingsapac17.webex.com/mw3300/mywebex/login/login.do
Username: snehajanarthanan123456@gmail.com
Password: Jpsm2003
=====
Url: https://rabbitcrm.com/school/parent/login/submit
Username: PPS1736
Password: 04/01/2010
=====
Url: https://brainly.in/login
Username: snehajanarthanan123456@gmail.com
Password: sneha2003
=====
Url: https://api.twitter.com/sessions
Username: 8668139752
Password: SnehaMaanas20031
=====
Url:
Username: snehajanarthanan123456@gmail.com
Password:
=====
Url: https://m.facebook.com/reg/
Username: 8668139752
Password: SnehaMaanas200310
=====
Url: https://myid.canon/canonid/
Username: snehajanarthanan123456@gmail.com
Password: Sneha2003
=====
Url:
https://accounts.tcscoddevita.com/auth/realms/Codevita/login-actions/authenticate
Username: 21cse047@skcet.ac.in
Password: M@nas2010
=====
Url: https://adobeid-na1.services.adobe.com/renga-idprovider/pages/login.do
Username: snehajanarthanan123456@gmail.com
Password: Jpsmjpsmjpsmjpsm2003
=====
Url: https://singlelogin.org/rpc.php
Username: snehajanarthanan123456@gmail.com
Password: 9$^q^MH9/xbdNkS
=====
```

```

Url: https://www.opinionoutpost.ca/
Username: E-mail
Password: Password
=====
Url: https://twitter.com/sessions
Username: immotgonafollowu
Password: SnehaMaanas200310
=====
Url: https://englishtest.duolingo.com/register
Username: snehajanarthanan123456@gmail.com
Password: nSwaa5V9FUM6aHM
=====
Url: https://login.live.com/ppsecure/post.srf
Username: janarthanansneha@gmail.com
Password: SnehaMaanas200310
=====
Url: https://twitter.com/sessions
Username: 8668139752
Password: Sneha2003
=====
Url: https://www.netflix.com/in/login
Username: jlakshmipathy@gmail.com
Password: software1
=====
Url: https://www.goodreads.com/user/create
Username: snehajanrthanan123456@gmail.com
Password: SnehaMaanas200310
=====
Url:
Username: snehajanarthanan123456@gmail.com
Password: sneha2942003
=====
Url: https://www.topperlearning.com/sign-in
Username: snehajanarthanan123456@gmail.com
Password: b9opeq
=====
Url: https://www.tumblr.com/login
Username: snehajanarthanan123456@gmail.com
Password: 8668139752jpsmsneha2942003
=====
Url: https://www.fundancer.net/signup
Username: snehajanarthanan123456@gmail.com
Password: sneha2003
=====
Url: https://www.meritnation.com/users/registration
Username: giveneh880@homedepinst.com
Password: x6qKJ7G$wPCiQ*.
=====
Url: https://mobile.twitter.com/sessions
Username: 8668139752
Password: Sneha2003
=====
Url: https://www.fueladream.com/home/login
Username: snehajanarthanan@gmail.com
Password: fueladream
=====
Url: https://www.pinterest.com/pin/325455510554511584/
Username: snehajanarthanan123456@gmail
Password: jpsmjpsmjpsmjpsm
=====
Url:
Username: snehajanarthanan123456@gmail.com
Password:

```

```

=====
=====
Url: https://singlelogin.me/rpc.php
Username: SNEHAJANARTHANAN123456@GMAIL.COM
Password: SnehaMaanas200310
=====
=====
Url: javascript:void(0)
Username: snehajanarthanan123456@gmail.com
Password: SnehaMaanas200310
=====
=====
Url: https://archiveofourown.org/users/login
Username: snehajanarthanan123456@gmail.com
Password: jpsmsneha2942003
=====
=====
Url: https://www.facebook.com/login.php
Username: preethajana@gmail.com
Password: timetable
=====
=====
Url: http://chettinadvidyashram.in/chettinad/chettinadvidyashram/stuindex.aspx
Username: 34223
Password: 29042003
=====
=====
Url: https://www.amazon.in/ap/signin
Username: jlakshmi@amazon.com
Password: pathyl
=====
=====
Url: http://www.magisto.com/account/signup
Username: snehajanarthanan123456@gmail.com
Password: jpsmjpsmjpsmjpsm
=====
=====
Url: https://twitter.com/sessions
Username: notgonafollowu
Password: SnehaMaanas200310
=====
=====
Url: https://api.twitter.com/oauth/authorize
Username: notgonafollowu
Password: SnehaMaanas200310
=====
=====
Url: https://archiveofourown.org/users
Username: imnotgonnafollowyou
Password: 8668139752jpsmsneha2942003
=====
=====
Url: https://musescore.com/user/login
Username: sneha janarthanan
Password: sneha2003
=====
=====
Url: javascript:;
Username: administrator
Password: administrator
=====
=====
Url: https://accounts.spotify.com/
Username: snehajanarthanan123456@gmail.com
Password: 8668139752jpsmsneha2942003
=====
=====
Url: https://www.wattpad.com/login
Username: Sneha Janarthanan
Password: Sneha2003
=====
=====
Url: https://www.postermyswall.com/index.php/authenticate/asynclogin
Username: snehajanarthanan123456@gmail.com
Password: Sneha2003
=====
=====
Url:

```

```

Username: sojqulzmbdw0fucm32rq95q93
Password: sneha2003
=====
Url: https://www.scribd.com/login/signup
Username: sneha janarthanan
Password: Sneha2003
=====
Url: https://github.com/signup
Username: SnehaJanarthanan
Password: SnehaMaanas200310
=====
Url: https://www.linkedin.com/checkpoint/lg/login-submit
Username: snehajanarthanan@gmail.com
Password: &+e3W_TK8vq)nMg
=====
Url: https://www.amazon.com/ap/signin
Username: jlakshmi@amazon.com
Password: pathyl
=====
Url: https://devfolio.co/
Username: snehajanarthan
Password: SnehaMaanas200310
=====
Url: https://accounts.autodesk.com/User/RegisterUser
Username: snehajanarthanan123456@gmail.com
Password: SnehaMaanas200310
=====
Url: https://portal.naanmudhalvan.tn.gov.in/login
Username: au727721EUCS146
Password: 551901
=====
Url: https://imsoidc.bentley.com/
Username: 727721eucs146@skcet.ac.in
Password: SnehaMaanas200310
=====
Url: https://id.condenast.com/interaction/CAHj-W4b0o_LWoB2ZfYdI/register
Username: SNEHAJANARTHANAN123456@GMAIL.COM
Password: SnehaMaanas200310
=====
Url: https://login.usatoday.com/USAT-GUP-ARKADIUM/authenticate/
Username: SNEHAJANARTHANAN123456@GMAIL.COM
Password: ENiS5LHTbreT_*T
=====
Url: http://172.16.16.254:2280/submit/user_login.php
Username: 727721eucs146
Password: 9962230004
=====
Url: https://archive.org/account/signup
Username: SNEHAJANARTHANAN123456@GMAIL.COM
Password: CUQrwJXBj?H2Qy*
=====
Url: https://login.nvgs.nvidia.com/
Username: 727721eucs146@skcet.ac.in
Password: UpD2hdc.DK6Hy-k
=====

```

## Looking for GET credentials in Chrome history

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#browser-s-history>



=== Chrome (All Users) ===  
https://accounts.google.com/CheckCookie?continue=https%3A%2F%2Ftakeout.google.com%2Ftakeout%2Fdownload%3Fj%3DDeceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D4%26user%3D100163304658953442343%26rapt%3DAEjHL4Pb-JTIX5RcJRpoJlr4dyxvRUge5X0CnYJUVwPtPcUigf\_1YDM\_kwnlKGXv-QhMhtifpQRHx3HXEcIrdomh86qdCvrvow&hl=en&checkedDomains=youtube&checkConnection=youtube%3A299%3A0&pstMsg=1&osid=1&rart=ANGoxceQxMbk59PHpS3iwE\_VIWXvOz5cN7MBxI0aYeCU\_dawKrZb49-XjAlNhB2KD1Er5oIYviurOMLtpX20EUB\_VplqrjaAEQ&flowName=GlifWebSignIn&ifkv=Af\_xneHjXMJ8PKWRpiGOZf2jEfKq-JVGFJTaaAKNAomRdUUA-KQvMnhXM9FOSg-HjBYCBjJoH34htag&chtml=LoginDoneHtmL&gidl=EgIIAA  
https://www.amazon.in/ap/signin?openid.pape.max\_auth\_age=3600&openid.return\_to=https%3A%2F%2Fmusic.amazon.in%2F%3FrefMarker%3Dnull&openid.identity=http%3A%2F%2Fspecs.openid.net%2Fauth%2F2.0%2Fidentifier\_select&openid.assoc\_handle=amzn\_webamp\_in&openid.mode=checkid\_setup&language=en\_IN&openid.claimed\_id=http%3A%2F%2Fspecs.openid.net%2Fauth%2F2.0%2Fidentifier\_select&pageId=login&openid.ns=http%3A%2F%2Fspecs.openid.net%2Fauth%2F2.0Amazon  
https://export-download.canva.com/b3ZYU/DAFXWsb3ZYU/43/0-45580913304.pdf?X-Amz-Algorthm=AWS4-HMAC-SHA256&X-Amz-Credential=AKIAJHKNGJLC2J7OGJ6Q%2F20230121%2Fus-east-1%2Fs3%2Faws4\_request&X-Amz-Date=20230121T055459Z&X-Amz-Expires=16852&X-Amz-Signature=4cd6593461f25ec765b7cde138faf472f36adb4ccb67ad24feb6cda38c72b555&X-Amz-SignedHeaders=host&response-content-disposition=attachment%3B%20filename%2A%3DUTF-8%27%27V-Seva%2520Maiyam%2520Janarthanan%2520L%2520JLP%2520Farms%2520Vedapatty%2520-%2520Perur%2520Main%2520Road%2520Vedapatty%2520C%2520Coimbatore%2520641007%25209884230004%2520BILL%2520TO%2520INVOICE%2520%23%2520101%2520CHINMAYA%2520INTERNATIONAL%2520RESIDENTIAL%2520SCHOOL%2520C%2520SWAMI%2520CHINMAYANANDA%2520LANE%2520C%2520NALLUR%2520VAYAL%2520POST%2520C%2520.pdf&response-expires=Sat%2C%2021%20Jan%202023%2010%3A35%3A51%20GMT  
https://export-download.canva.com/b3ZYU/DAFXWsb3ZYU/33/0-45580483369.pdf?X-Amz-Algorthm=AWS4-HMAC-SHA256&X-Amz-Credential=AKIAJHKNGJLC2J7OGJ6Q%2F20230121%2Fus-east-1%2Fs3%2Faws4\_request&X-Amz-Date=20230121T033523Z&X-Amz-Expires=26562&X-Amz-Signature=03ba73fc6f86dc3b1b46f14e9ae3becd045833bc8b9d0d86e02cd0ff586b1c25&X-Amz-SignedHeaders=host&response-content-disposition=attachment%3B%20filename%2A%3DUTF-8%27%27V-Seva%2520Maiyam%2520Janarthanan%2520L%2520JLP%2520Farms%2520Vedapatty%2520-%2520Perur%2520Main%2520Road%2520Vedapatty%2520C%2520Coimbatore%2520641007%25209884230004%2520BILL%2520TO%2520INVOICE%2520%23%2520101%2520CHINMAYA%2520INTERNATIONAL%2520RESIDENTIAL%2520SCHOOL%2520C%2520SWAMI%2520CHINMAYANANDA%2520LANE%2520C%2520NALLUR%2520VAYAL%2520POST%2520C%2520.pdf&response-expires=Sat%2C%2021%20Jan%202023%2010%3A58%3A05%20GMT  
https://mail.google.com/mail/?tab=rm&authuser=0&ogbl  
https://www.youtube.com/redirect?event=video\_description&redir\_token=QUFFLUhqa0FHZko5ZGNXcnAwM1BaWUg5eVYwUk1NbUo3UXxBQ3Jtc0ttaVp0QUF0bGR2aGNqS0pvLWJUMFV2VWUuVWwN0E5VGxvRWQ2MmpyLTFrbHE3ZmU1VkhLeEJjRGfXQX1zQWVhZmZiRjZuUHV1Rml4ZWlfdFo4U3VodWJpd0dLRkJSFpteGstQjB4dGU5aXdoWmJSTQq=https%3A%2F%2Fwww.instagram.com%2Fcharlie\_fornow%2F&v=4EAcPK53ovv  
https://takeout.google.com/accounts/SetOSID?authuser=0&continue=https%3A%2F%2Faccounts.youtube.com%2Faccounts%2FSetSID%3Fssdc%3D1%26sidt%3DALWU2cue8%252F1KG6kYTL10zwcweml7NNhtp3iEXL2teVVqfV9kbt5CNH6droXD3d112DxR2AmaUkY7gPxxgelcDVE6XwCiDuWaldITxHMcuxTBh%252BNJkg1PvknnkmreARbCLWlPhS5HrJvewHz%252BdqHkUZazH9AqvA9uujB16TA40JcD%252BJXJRjwVhYZOof2tM%252Bfh4EXRF9Hv9wVUFNFUe0w%252FNP5FktG0ATubJMCJ9lQ6q9GsbcroK6amzAS%252BcSVs05ny17HhplCf8Z%252Bh5W9uFQ3lmhcydwANxr0SCPC8AtMYwQo6YjZgyYM  
https://takeout.google.com/takeout/download?j=eceblaf7-2f4f-4842-91bd-495d70f6eebf&i=4&user=100163304658953442343&rapt=AEjHL4NcPhSAKY3BgJ-L16W94ZOoby00KUGob1J79pH9AUxxd25zdN6qKrObFKLDEXRiMD6wE5iUstf3gIRv3aifslp90pKB6w=https://takeout.google.com/takeout/download?j=eceblaf7-2f4f-4842-91bd-495d70f6eebf&i=0&user=100163304658953442343&rapt=AEjHL4M6ZpstK0D59UE\_Rd4uT\_n4LyIDZAMG-VH\_12J3dL2nzTufU8E\_ujWhJiLyYVvEAITK-lsowT2ejXm\_1\_by8dlX-AdJwQ=7  
https://doc-2k-0g-photos-data-export.googleusercontent.com/download/8s1lbg6at9f1lge0sb95gnk4lsoqnavv/9cigp4da6uers8bdnonqkcqj8nkjd0lb/1664680500000/31leabc9-84d2-479f-a75d-4fe2a5bfe54c/100163304658953442343/ADt3v-P-M-LgTFSYp9xY-MFwGguGVZbRyp1JXvGXNoWjeRu9bGe9Cgigh1-yhIgOSvnpWQIchoPwwYomE-xDeON0hjyTIorHOTCblGtTBSris-yrxJvJXBoqSS\_bQOpd\_E-qZbOJimKz0OPaF2nuLbvXnb7sb0\_YIHhIhmuChOyBokR3oeYPVH4mQKIzaMC\_eH0t9WWJLbonbJEOPBE2GxAgxlv2gkkoJT7roL04PAOIHvVLK3nyBggU7EBXchDVLDX5np8cho-cK-rYTzI4Do-sAh7tJXMQOIeHggYvihUbuQUcypU=?authuser=0&nonce=pfsoaisqv2e2m&user=100163304658953442343&hash=r3qigeh7cug7rst8r837rk123vm42d0a  
https://www.amazon.com/gp/slredirect/picassoRedirect.html/ref=sspa\_dk\_detail\_0?ie=UTF8&adId=A03653812H980791TJ90F&qualifier=1684130089&id=6457475426910084&widgetName=sp\_detail&url=%2Fdp%2FB0C3FHXLBZ%2Fref%3Dsspa\_dk\_detail\_0%3Fpsc%3D1%26pd\_rd\_i%3DB0C3FHXLBZ%26pd\_rd\_w%3DavBtx%26content-id%3Damzn1.sym.eb7c1ac5-7c51-4df5-ba34-ca810f1f119a%26pf\_rd\_p%3Ddeb7c1ac5-7c51-4df5-ba34-ca810f1f119a%26pf\_rd\_r%3D8B53FBT15HEDQ6DWBHRM%26pd\_rd\_wg%3Drsh6r%26pd\_rd\_r%3D32eccdac-9d0d-4199-8c5d-2b32df8fc05e%26s%3Dbooks%26sp\_csd%3Dd2lkZ2V0TmFtZTlzcF9kZXZhaWwBenny  
https://www.amazon.com/gp/slredirect/picassoRedirect.html/ref=sspa\_dk\_detail\_6?ie=UTF8&adId=A0185892IQW0E0BI40SD&qualifier=1684130064&id=3685673277054854&widgetName=sp\_detail2&url=%2Fdp%2FB09Q96CX89%2Fref%3Dsspa\_dk\_detail\_6%3Fpsc%3D1%26pd\_rd\_i%3DB09Q96CX89%26pd\_rd\_w%3DvX56G%26content-id%3Damzn1.sym.0d1092dc-81bb-493f-8769-d5c802257e94%26pf\_rd\_p%3D0d1092dc-81bb-493f-8769-d5c802257e94%26pf\_rd\_r%3DYE25N8P5QB5A6MWCQRZ%26pd\_rd\_wg%3D00FDU%26pd\_rd\_r%3Db19cb447-455d-4206-a93a-c0ada2d97646%26s%3Dbooks%26sp\_csd%3Dd2lkZ2V0TmFtZTlzcF9kZXZhaWwAmazon.com  
https://takeout.google.com/accounts/SetOSID?authuser=0&continue=https%3A%2F%2Facco

unts.youtube.com%2Faccounts%2FSetSID%3Fssdc%3D1%26sid%3DALWU2ctk1TyJ0Pz0OflkAbezu  
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https://amazon.in/https://www.amazon.in/ap/signin?openid.pape.max\_auth\_age=3600&op  
enid.return\_to=https%3A%2F%2Fmusic.amazon.in%2F%3FrefMarker%3Dnull&openid.identity  
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d.identity=http%3A%2F%2Fspecs.openid.net%2Fauth%2F2.0%2Fidentifier\_select&openid.a  
ssoc\_handle=amzn\_webamp\_in&openid.mode=checkid\_setup&language=en\_IN&openid.claimed  
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https://accounts.google.com/CheckCookie?continue=https%3A%2F%2Ftakeout.google.com%  
2Ftakeout%2Fdownload%3Fj%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D5%26user%3D1  
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onnection=youtube%3A2803%3A0&pstMsg=1&osid=1&rart=Angoxcfw-TtMt8r9v32j6nloaKEly2M8  
bdYGUSeIztAl05knT-gNFXjit3CFT8olYVBuAt4YYtr7jo2h8wyqZBh0p08M2BD1Rg&flowName=GlifWe  
bSignIn&ifkv=Af\_xneEDptunVR0DmqiYOrqsZjr9U4QfKfKf0Zay4EQf0530BZ4EAcLPyGdsEgYzwtJvh  
pB9xsxsz-w&chtml=LoginDoneHtmL&gidl=EgIIAA=?  
https://takeout.google.com/accounts/SetOSID?authuser=0&continue=https://takeout.go  
ogle.com/settings/takeout/download?j%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D  
0%26pli%3D1&osid=ALWU2ctRuxa3eLiChOeX4i\_RRlpVM5phzTZYcYPRiaYCRY9E0KG9m-r8pQ9-hA8T  
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https://accounts.google.com/ServiceLogin?continue=https%3A%2F%2Ftakeout.google.com  
%2Fsettings%2Ftakeout%2Fdownload%3Fj%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D  
0&sacu=1&passive=1209600&authuser=0Sign  
https://accounts.google.com/o/oauth2/auth?login\_hint=&prompt=login&response\_type=c  
ode&redirect\_uri=https%3A%2F%2Fauth0.openai.com%2Flogin%2Fcallback&scope=email%20p  
rofile&state=xqJlD1lHKZID\_bxoP\_FhadVLzhDnGUN5&client\_id=799222349882-ne3i0s9jdm5s0  
p7l12d7t1silvclhalt.apps.googleusercontent.com@  
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[https://accounts.google.co.in/accounts/SetSID?ssdc=1&sidt=ALWU2csIfc4Pk/tlanS/OMj2x4/T5QcJuykYKrHvAZNV5w0UdtJa5o83aMTIWuw65cv5s2viIMrWOW6tuwWkNYQPR9VZ0YXSwtJ0zv8jwMzwkB0fnWlvtgU9JK9eSjbOrGhGXvbdyds195OHRH0/nmAlNhlPcXOldxTCYstRpq854%2BXnvGftDossM Etaf1bSocu9Cg5mBrn56sTKzjRDtsbG55ARIALgUEpw2DjmefqRGZZ/XLclYhGyJ0gmITU5SHED/YDvWuZRD/9tZbb0Wn5cXs4QNhO65HEJK46jOUNR61ZPLmpg1PWpu1fz1ctYrRZYc60v2994BGwhu5%2B2W5KGkma6xw1wsHkf0huH2e4gnSW0A0r71Yjc3sPAPgM1KYptsU0x2ScGNdZwI1BKdMLO36thZfRPMd7pVfINGmULonvwWjpxmyULOQU8j0uZzPNTqzkZI45hQLAw82GmJle/K%2B/5axz8%2BQQqO2WfeQfVBA9HnfEWmJ9Z5N54xG6IvcBCxroC9AfdYE567Q/EeEKDD86jCfK9Y23zhbrtTFiehQ1kJWGviE%3D&continue=https://takeout.google.com/settings/takeout/download?j%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D0%26pli%3D1%26rapt%3DAEjHL4M6ZpstK0D59UE\\_Rd4uT\\_n4LyIDZAMG-VH\\_12J3dL2nZTufU8E\\_ujWhJiLyYVvEAITK-lsowT2ejXm\\_l\\_by8dlX-AdJwQ&tcc=1&ifkv=Af\\_xneGkYTRFvXNRzq0bIhTe5NsDQ3eYLoZuRssvrb0rXyMjjP6Mke\\_pmGFpBbRWSMzUoqCdZlmJZg=3](https://accounts.google.co.in/accounts/SetSID?ssdc=1&sidt=ALWU2csIfc4Pk/tlanS/OMj2x4/T5QcJuykYKrHvAZNV5w0UdtJa5o83aMTIWuw65cv5s2viIMrWOW6tuwWkNYQPR9VZ0YXSwtJ0zv8jwMzwkB0fnWlvtgU9JK9eSjbOrGhGXvbdyds195OHRH0/nmAlNhlPcXOldxTCYstRpq854%2BXnvGftDossM Etaf1bSocu9Cg5mBrn56sTKzjRDtsbG55ARIALgUEpw2DjmefqRGZZ/XLclYhGyJ0gmITU5SHED/YDvWuZRD/9tZbb0Wn5cXs4QNhO65HEJK46jOUNR61ZPLmpg1PWpu1fz1ctYrRZYc60v2994BGwhu5%2B2W5KGkma6xw1wsHkf0huH2e4gnSW0A0r71Yjc3sPAPgM1KYptsU0x2ScGNdZwI1BKdMLO36thZfRPMd7pVfINGmULonvwWjpxmyULOQU8j0uZzPNTqzkZI45hQLAw82GmJle/K%2B/5axz8%2BQQqO2WfeQfVBA9HnfEWmJ9Z5N54xG6IvcBCxroC9AfdYE567Q/EeEKDD86jCfK9Y23zhbrtTFiehQ1kJWGviE%3D&continue=https://takeout.google.com/settings/takeout/download?j%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D0%26pli%3D1%26rapt%3DAEjHL4M6ZpstK0D59UE_Rd4uT_n4LyIDZAMG-VH_12J3dL2nZTufU8E_ujWhJiLyYVvEAITK-lsowT2ejXm_l_by8dlX-AdJwQ&tcc=1&ifkv=Af_xneGkYTRFvXNRzq0bIhTe5NsDQ3eYLoZuRssvrb0rXyMjjP6Mke_pmGFpBbRWSMzUoqCdZlmJZg=3)  
<http://archiveofourown.org/works/984867881->  
<http://archiveofourown.org/works/32852560>  
[https://accounts.google.co.in/accounts/SetSID?ssdc=1&sidt=ALWU2ctwJ8/szU8G9yZGHLpDWJ%2BkcWZPqdo6QLJSHjSs0w38ogAjjp5ZNwHLxrvHepOeYP6b621jSNTN/ad%2BRb4mkZqcaQe2DMHC9KRBzSH8DDIRGI18y11LAMN0K0dZEuh8HxoanGoQp2B5r01SpRXTemv5oOBmky0md4s32eQNcmhxThHnakXfRcJ71Wi8XsuhceISaMoVKQEFrSVHUV%2B0azmUH1xJXlBQodiIHR2WKJFqqo6eMcYLmDDORysIjh3G4jqcRYSKnzXN96WCXwDFKSDa2b08%2BoiC0FNV02zcYrwxJvBEEuqiu85x/vanvKe37C8s7NDepz6QwQsJaDCwn3qPV%2BA2zk2794wXt%2BGi5qYzXXlGhEMux%2BlamQb/jVA900oc7ZeG2NnwBAUH9dcTzge%2Brhjf5USlx8JN5dfa%2B/qgkpUq2UYEGByxtAuxOQSVkUCFNe8aIw2bxUBsf0Yypno2ukgpIKGL/SRwdaXcWtVICrxKzuDplLTIZ4/Udlv9U40zsLKlgj2Js5SyDL3ch4%2B17ay5kJXFfsVrWvP6LTLbnlet6tQ%3D&continue=https://takeout.google.com/takeout/download?j%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D4%26user%3D100163304658953442343%26rapt%3DAEjHL4Pb-JTIX5RcJRpoJ1r4dyxvRUge5X0CnYUuvwPtPcUIgf\\_1YDM\\_kwn1KGXv-QhMhtifpQRHx3HXEcIrdomh86qdCvrvow&tcc=1&ifkv=Af\\_xneFSx3xniuz5oa\\_MQuASUOm6N801SSAQ3DKORK7FA6qGPEV9ukHj3KRUZhrKlIleeFqM38mk1low](https://accounts.google.co.in/accounts/SetSID?ssdc=1&sidt=ALWU2ctwJ8/szU8G9yZGHLpDWJ%2BkcWZPqdo6QLJSHjSs0w38ogAjjp5ZNwHLxrvHepOeYP6b621jSNTN/ad%2BRb4mkZqcaQe2DMHC9KRBzSH8DDIRGI18y11LAMN0K0dZEuh8HxoanGoQp2B5r01SpRXTemv5oOBmky0md4s32eQNcmhxThHnakXfRcJ71Wi8XsuhceISaMoVKQEFrSVHUV%2B0azmUH1xJXlBQodiIHR2WKJFqqo6eMcYLmDDORysIjh3G4jqcRYSKnzXN96WCXwDFKSDa2b08%2BoiC0FNV02zcYrwxJvBEEuqiu85x/vanvKe37C8s7NDepz6QwQsJaDCwn3qPV%2BA2zk2794wXt%2BGi5qYzXXlGhEMux%2BlamQb/jVA900oc7ZeG2NnwBAUH9dcTzge%2Brhjf5USlx8JN5dfa%2B/qgkpUq2UYEGByxtAuxOQSVkUCFNe8aIw2bxUBsf0Yypno2ukgpIKGL/SRwdaXcWtVICrxKzuDplLTIZ4/Udlv9U40zsLKlgj2Js5SyDL3ch4%2B17ay5kJXFfsVrWvP6LTLbnlet6tQ%3D&continue=https://takeout.google.com/takeout/download?j%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D4%26user%3D100163304658953442343%26rapt%3DAEjHL4Pb-JTIX5RcJRpoJ1r4dyxvRUge5X0CnYUuvwPtPcUIgf_1YDM_kwn1KGXv-QhMhtifpQRHx3HXEcIrdomh86qdCvrvow&tcc=1&ifkv=Af_xneFSx3xniuz5oa_MQuASUOm6N801SSAQ3DKORK7FA6qGPEV9ukHj3KRUZhrKlIleeFqM38mk1low)  
[https://accounts.google.com/CheckCookie?continue=https://takeout.google.com/2Ftakeout%2Fdownload%3Fj%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D4%26user%3D100163304658953442343%26rapt%3DAEjHL4Pb-JTIX5RcJRpoJ1r4dyxvRUge5X0CnYUuvwPtPcUIgf\\_1YDM\\_kwn1KGXv-QhMhtifpQRHx3HXEcIrdomh86qdCvrvow&hl=en&checkedDomains=youtube&checkConnection=youtube%3A299%3A0&pstMsg=1&osid=1&rart=ANGoxceQxMbk59PHpS3iwe\\_VIWXvOz5cN7MBxI0aYeCU\\_dawKrZb49-XjA1NhB2KD1Er5oIYviurOMLtpX20EUb\\_VplqrjaAEQ&flowName=GlifWebSignIn&ifkv=Af\\_xneHjXMJ8PKWRpiGOZf2jEFkQ-JVGFJTaaKNAomRdUUA-KQvMnhXM9FOSg-HjBYCBjoOh34htag&chtml=LoginDoneHtm1&gid1=EgIIAA](https://accounts.google.com/CheckCookie?continue=https://takeout.google.com/2Ftakeout%2Fdownload%3Fj%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D4%26user%3D100163304658953442343%26rapt%3DAEjHL4Pb-JTIX5RcJRpoJ1r4dyxvRUge5X0CnYUuvwPtPcUIgf_1YDM_kwn1KGXv-QhMhtifpQRHx3HXEcIrdomh86qdCvrvow&hl=en&checkedDomains=youtube&checkConnection=youtube%3A299%3A0&pstMsg=1&osid=1&rart=ANGoxceQxMbk59PHpS3iwe_VIWXvOz5cN7MBxI0aYeCU_dawKrZb49-XjA1NhB2KD1Er5oIYviurOMLtpX20EUb_VplqrjaAEQ&flowName=GlifWebSignIn&ifkv=Af_xneHjXMJ8PKWRpiGOZf2jEFkQ-JVGFJTaaKNAomRdUUA-KQvMnhXM9FOSg-HjBYCBjoOh34htag&chtml=LoginDoneHtm1&gid1=EgIIAA)  
<https://accounts.google.com/AccountChooser?continue=https://takeout.google.com/settings/takeout/download?j%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D7&Email=snehajanarthan123456@gmail.com>  
<https://accounts.google.com/AccountChooser?continue=https://takeout.google.com/settings/takeout/download?j%3Deceblaf7-2f4f-4842-91bd-495d70f6eebf%26i%3D0&Email=snehajanarthan123456@gmail.com>  
<https://in.search.yahoo.com/search?fr=mcafee&type=E211IN826G0&p=how+to+make+mac+and+cheese+powder+at+homehow>  
[https://www.youtube.com/results?search\\_query=diy+instat+mac+and+cheese+powder&page=&utm\\_source=opensearchdiy](https://www.youtube.com/results?search_query=diy+instat+mac+and+cheese+powder&page=&utm_source=opensearchdiy)  
<https://in.search.yahoo.com/search?fr=mcafee&type=E211IN826G0&p=how+to+make+mac+and+cheese+powder+at+homehow>  
<https://mail.google.com/mail/u/0>  
<https://shelbys-advice-blog.tumblr.com/post/111965409857/calming-masterpostShelby>  
<https://www.google.com/search?q=isidore+name+meaning&sourceid=chrome&ie=UTF-8isidore>

## Chrome bookmarks

<https://accounts.google.com/b/0/AddMailService>  
<https://youtube.com/>  
<https://maps.google.com/>  
<https://translate.google.com/>  
<https://www.google.co.in/>  
<https://music.amazon.in/>  
<https://games.usatoday.com/games/easy-crossword>

## IE history -- limit 50

<http://go.microsoft.com/fwlink/p/?LinkId=255142>  
<http://www.dellauction.com/>  
<http://www1.ap.dell.com/content/default.aspx?c=in&l=en&s=gen>  
<http://www.dell.com/support/home>

## Interesting files and registry

### Putty Sessions

```
=== Putty Saved Session Information (All Users) ===  
Not Found
```

### Putty SSH Host keys

```
=== Putty SSH Host Hosts (All Users) ===  
Not Found
```

### Enumerating Office 365 endpoints synced by OneDrive.

```
SID: S-1-5-19  
=====
```

SID	Name	UserEmail	UserFolder	LibraryType	LastModifiedTime	MountPoint	UrlNamespace
S-1-5-20							
S-1-5-21-3918106844-1363930152-1516286804-1001	Business1	snehjanarthanan@outlook.com	C:\Users\snehj\OneDrive	personal	2023-07-20T09:41:21 (Thu 20 Jul 2023 09:41:21)	C:\Users\snehj\OneDrive	https://d.docs.live.net
S-1-5-18	Business1	snehjanarthanan@outlook.com	C:\Users\snehj\OneDrive				

```
=====
```

### Looking for possible regs with creds

<https://book.hacktricks.xyz/windows-hardening/windows-local-privilege-escalation#inside-the-registry>

```
Not Found  
Not Found  
Not Found  
Not Found
```

### Enumerating machine and user certificate files

Issuer : CN=localhost  
Subject : CN=localhost  
ValidDate : 17-04-2022 10:51:59  
ExpiryDate : 17-04-2027 05:30:00  
HasPrivateKey : True  
StoreLocation : LocalMachine  
KeyExportable : True  
Thumbprint : 683796237A6AFECCCC694D0170E43BEB4D57FFFBF  
[Enhanced Key Usages](#)  
Server Authentication  
=====

## Office Most Recent Files -- limit 50

Last Access Date	User	Application	Document
2023-07-23 03:26	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\Resume file (India).docx
2023-06-28 10:02	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\Resume file.docx
2023-06-25 04:37	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\Global_Candidat e_Privacy_Notice_English_Final_August_18.docx
2023-06-24 05:12	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\CV.docx
2023-06-20 14:43	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\Epic.docx
2023-06-18 14:04	DESKTOP-SNEHA\snehj	Excel	C:\Users\snehj\Downloads\Lab slot.xlsx
2023-06-12 05:29	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\OneDrive\Documents\CV.docx
2023-06-11 05:57	DESKTOP-SNEHA\snehj	Word	D:\MOD - wheats croft road.docx
2023-05-16 13:13	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\6436ceb922ca4_CyberX_problem_statements_rev2 (1).docx
2023-05-16 12:03	DESKTOP-SNEHA\snehj	Excel	C:\Users\snehj\Downloads\rekognition-violentimages_accessKeys.csv
2023-05-12 17:12	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\6436ceb922ca4_CyberX_problem_statements_rev2 (2).docx
2023-05-12 14:52	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\DGO QB ans.docx
2023-05-12 11:47	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\AWS 16M-QB.docx
2023-05-12 11:47	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\CIA II QB.docx
2023-05-10 14:52	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\SeleniumQB-16Marks (1).docx
2023-05-09 15:11	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\selenium (1).docx
2023-05-09 15:09	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\selenium.docx
2023-05-08 14:02	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\16MARKS - 20qns.docx
2023-05-07 07:17	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\MODULE 2&3-QUESTION BANK.docx
2023-05-07 03:22	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\CIA2 DGO QB.docx
2023-05-07 03:22	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\CIA2 DGO QB (1).docx
2023-05-02 05:37	DESKTOP-SNEHA\snehj	Excel	C:\Users\snehj\Downloads\DAY 1.xlsx
2023-05-02 05:35	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\DAY 3.docx
2023-05-02 05:35	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\DAY 5.docx
2023-05-02 05:35	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\DAY 1.docx
2023-05-02 05:35	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\DAY 7.docx
2023-05-02 03:53	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\DAY 4.docx
2023-05-01 13:35	DESKTOP-SNEHA\snehj	Excel	D:\RAJESH DMD.xls
2023-04-27 08:26	DESKTOP-SNEHA\snehj	PowerPoint	C:\Users\snehj\Downloads\643511aa7f65e_CyberX_PPT_Template_.pptx
2023-04-19 04:42	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\6436ceb922ca4_CyberX_problem_statements_rev2.docx
2023-04-18 05:03	DESKTOP-SNEHA\snehj	Excel	C:\Users\snehj\Downloads\hacks.xlsx
2023-04-17 06:36	DESKTOP-SNEHA\snehj	PowerPoint	C:\Users\snehj\Downloads\BlockDocs-Blockheads-Binance ideathon (1).pptx
2023-04-10 09:59	DESKTOP-SNEHA\snehj	Excel	C:\Users\snehj\Downloads\sl.xlsx
2023-03-27 05:51	DESKTOP-SNEHA\snehj	PowerPoint	C:\Users\snehj\Hack Wizards - PS-KVH-012(1).pptx
2023-03-14 05:43	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\G20 OD LIST.docx
2023-03-14 05:43	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\G20 OD LIST (1).docx
2023-03-11 12:08	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\G20 PROMO VIDEO BUDGET.docx
2023-03-11 09:37	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\1678527284222_Induction program budget.docx
2023-02-25 18:44	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\SKILLATHON GUIDE.docx
2023-02-25 18:44	DESKTOP-SNEHA\snehj	Word	C:\Users\snehj\Downloads\Unisys

```

Innovation Program.docx
2023-02-15 16:37 DESKTOP-SNEHA\snehj Excel C:\Users\snehj\Downloads\Sem 4 Group
split up data.xlsx
2023-02-03 08:51 DESKTOP-SNEHA\snehj Excel C:\Users\snehj\Downloads\She Codes _
shortlisted for L2 rd.xlsx
2023-01-11 10:54 DESKTOP-SNEHA\snehj Word C:\Users\snehj\Downloads\101-CHINMAYA-IN
TERNATIONAL-RESIDENTIAL-SCHOOL-SWAMI-CHINMAYANANDA-LANE-NALLUR-VAYAL-POST-SIRUVANI
-ROAD-COIMBATORE-641-114 (1).docx
2022-12-26 02:34 DESKTOP-SNEHA\snehj Excel C:\Users\snehj\Downloads\CSE, IT & AIDS
- C++ Students List.xlsx
2022-12-12 17:31 DESKTOP-SNEHA\snehj Word C:\Users\snehj\OneDrive\Desktop\LAB SEM
3\DNA LAB.docx
2022-12-12 16:52 DESKTOP-SNEHA\snehj Word C:\Users\snehj\OneDrive\Desktop\LAB SEM
3\Tries.docx
2022-11-24 14:08 DESKTOP-SNEHA\snehj Excel C:\Users\snehj\Downloads\26.xlsx
2022-11-19 12:51 DESKTOP-SNEHA\snehj Word C:\Users\snehj\Downloads\Company Specific
Problem solving set 2.docx
2022-11-19 10:36 DESKTOP-SNEHA\snehj Excel C:\Users\snehj\Downloads\HackerEarth
Test Results - 17-11-2022.xls
2022-11-10 09:32 DESKTOP-SNEHA\snehj PowerPoint C:\Users\snehj\Downloads\Emids -
IIIT Hackathon Rules and Guidelines.pptx

```

## Recent files --limit 70--

```

snehj :
C:\Users\snehj\.aws(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\.jpg(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\10be6b21-6259-43b3-903d-0d8e5d1c4f37.jpg(23-07-2023
10:22:57)
C:\Users\snehj\Downloads\6259154d46edc_InnoHacks_idea_ppt_format.pptx(23-07-2023
10:22:57)
C:\Users\snehj\Downloads\6436ceb922ca4_CyberX_problem_statements_rev2
(1).docx(23-07-2023 10:22:57)
C:\Users\snehj\OneDrive\Desktop\727721eucs146(23-07-2023 10:22:57)
C:\Users\snehj\OneDrive\Desktop\727721eucs146(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\83023081-d51e-4394-9bc6-03e68b19bd28.jpg(23-07-2023
10:22:57)
C:\Users\snehj\Downloads\95de4703-4e39-4f48-a72f-dfab0fb4d534.jpg(23-07-2023
10:22:57)
C:\Users\snehj\Downloads\aadhar card.pdf(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\Adobe Scan 11 Jul 2023.pdf(23-07-2023 10:22:57)
C:\Users\snehj\vit\amplify-pkg-win-x64.tgz(23-07-2023 10:22:57)
C:\Users\snehj\hotelbooking\src\App.test.js(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\Appointment.pdf(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\archive.zip(23-07-2023 10:22:57)
E:\August(23-07-2023 10:22:57)
C:\Users\snehj\OneDrive\Desktop\Burgeon(23-07-2023 10:22:57)
C:\Users\snehj\OneDrive\Desktop\Burgeon(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\Businesses.pdf(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\call_log (1).csv(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\call_log.csv(23-07-2023 10:22:57)
C:\Users\snehj\vit\imagebasedmodels\camerarollimages(23-07-2023 10:22:57)
D:\class assembly(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\CLASSDIAGRAM.jpg(23-07-2023 10:22:57)
C:\Users\snehj\cmp(23-07-2023 10:22:57)
C:\Users\snehj\.aws\config(23-07-2023 10:22:57)
C:\Users\snehj\OneDrive\Desktop\Python Assignments\Count numbers(23-07-2023
10:22:57)
C:\Users\snehj\crm(23-07-2023 10:22:57)
C:\Users\snehj\Downloads\CRMapp.pdf(23-07-2023 10:22:57)
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