Scan Results

September 23, 2024

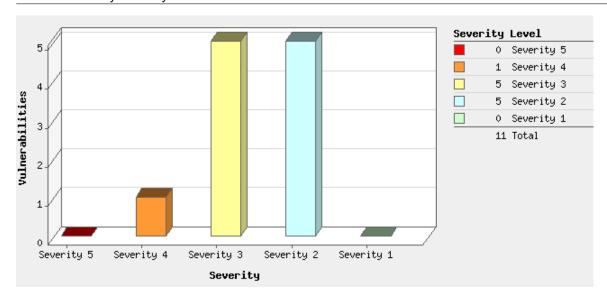
| Report Summary | |
|---------------------|--|
| User Name: | Jacob Brown |
| Login Name: | hckry3ab |
| Company: | Hickory Computer |
| User Role: | Manager |
| Address: | |
| City: | Hickory |
| State: | North Carolina |
| Zip: | 28601 |
| Country: | United States of America |
| Created: | 09/23/2024 at 14:16:29 (GMT-0400) |
| Launch Date: | 09/23/2024 at 14:08:49 (GMT-0400) |
| Active Hosts: | 1 |
| Total Hosts: | 1 |
| Туре: | On demand |
| Status: | Finished |
| Reference: | scan/1727114929.98822 |
| Scanner Appliances: | Testing (Scanner 12.18.33-1, Vulnerability Signatures 2.6.146-2) |
| Authentication: | Windows authentication was successful for 1 host |
| Duration: | 00:05:00 |
| Title: | Authenticated Scan 2 - 20240923 - 20240923 - 20240923 - 20240923 |
| Asset Groups: | - |
| IPs: | 10.0.0.197 |
| Excluded IPs: | - |
| Options Profile: | Test Scan |

Summary of Vulnerabilities

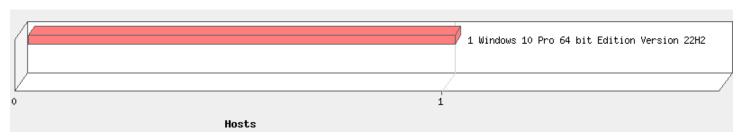
| Vulnerabilities Total | | 191 | Security Risk (Avg) | 4.0 |
|-----------------------|-----------|-----------|----------------------|-------|
| by Severity | | | | |
| Severity | Confirmed | Potential | Information Gathered | Total |
| 5 | 0 | 0 | 0 | 0 |
| 4 | 1 | 0 | 0 | 1 |
| 3 | 5 | 3 | 12 | 20 |
| 2 | 5 | 2 | 52 | 59 |
| 1 | 0 | 0 | 111 | 111 |
| Total | 11 | 5 | 175 | 191 |

| 5 Biggest Categories | | | | | |
|-----------------------|-----------|-----------|----------------------|-------|--|
| Category | Confirmed | Potential | Information Gathered | Total | |
| Security Policy | 2 | 2 | 62 | 66 | |
| Information gathering | 0 | 1 | 63 | 64 | |
| Windows | 5 | 2 | 23 | 30 | |
| Local | 3 | 0 | 5 | 8 | |
| TCP/IP | 0 | 0 | 7 | 7 | |
| Total | 10 | 5 | 160 | 175 | |

Vulnerabilities by Severity



Operating Systems Detected



Services Detected



Detailed Results

10.0.0.197 (desktop-ln5he01, DESKTOP-LN5HE01)

Windows 10 Pro 64 bit Edition Version 22H2

Vulnerabilities (11) 4 Microsoft WinVerifyTrust Signature Validation Vulnerability QID: 378332 Category: Local Associated CVEs: CVE-2013-3900 Vendor Reference: CVE-2013-3900

Bugtraq ID: -

Service Modified: 09/13/2024

User Modified: -

Edited: No PCI Vuln: Yes

THREAT:

Microsoft stated that they have re-published the CVE-2013-3900 to inform customers about the availability of EnableCertPaddingCheck. This behavior remains available as an opt-in feature via the registry key setting and is available on all supported editions of Windows released since December 10, 2013.

Microsoft recommends that executable authors consider conforming all signed binaries to the new verification standard by ensuring that they contain no extraneous information in the WIN_CERTIFICATE structure. Microsoft also recommends that customers appropriately test this change to evaluate how it will behave in their environments.

Microsoft recommends that customers test how this change to Authenticode signature verification behaves in their environment before fully implementing it. To enable the Authenticode signature verification improvements, modify the registry to add the EnableCertPaddingCheck value as detailed below.

- HKEY_LOCAL_MACHINE\Software\Microsoft\Cryptography\Wintrust\Config "EnableCertPaddingCheck"="1"
- HKEY_LOCAL_MACHINE\Software\Wow6432Node\Microsoft\Cryptography\Wintrust\Config "EnableCertPaddingCheck"="1"

IMPACT:

A remote code execution vulnerability exists in the way that the WinVerifyTrust function handles Windows Authenticode signature verification for portable executable (PE) files. An anonymous attacker could exploit the vulnerability by modifying an existing signed executable file to leverage unverified portions of the file in such a way as to add malicious code to the file without invalidating the signature.

SOLUTION:

Customers are advised to refer to WinVerifyTrust Signature Validation (https://msrc.microsoft.com/update-guide/vulnerability/CVE-2013-3900) for further details pertaining to this.

Opting into this stricter verification behavior causes the WinVerifyTrust function to perform strict Windows Authenticode signature verification for PE files. After opting-in, PE files will be considered "unsigned" if Windows identifies content in them that does not conform to the Authenticode specification. This may impact some installers. If you are using an installer that is impacted, Microsoft recommends using an installer that only extracts content from validated portions of the signed file.

Patch

Following are links for downloading patches to fix the vulnerabilities:

CVE-2013-3900 (https://msrc.microsoft.com/update-guide/vulnerability/CVE-2013-3900)

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

github-exploits

Reference: CVE-2013-3900

Description: med0x2e/SigFlip exploit repository
Link: https://github.com/med0x2e/SigFlip

cisa-kev

Reference: CVE-2013-3900

Description: Microsoft WinVerifyTrust function Remote Code Execution

Link: https://www.cisa.gov/sites/default/files/feeds/known_exploited_vulnerabilities.json

microsoft-cvrf

Reference: CVE-2013-3900

Description: WinVerifyTrust Signature Validation Vulnerability

Link: https://api.msrc.microsoft.com/cvrf/2022-Jan?api-version=2020

ASSOCIATED MALWARE:

ReversingLabs

Malware ID: Generic
Type: Rootkit
Platform: Win64

Malware ID: CVE-2013-3900

Type: Exploit Platform: Win64,Win32

Qualys Cloud Threat DB

Malware ID: Conti

Type: Ransomware

Link: https://blogs.vmware.com/security/2022/11/batloader-the-evasive-downloader-malware.html

RESULTS:

HKLM\Software\Microsoft\Cryptography\Wintrust\Config EnableCertPaddingCheck is missing. HKLM\Software\Wow6432Node\Microsoft\Cryptography\Wintrust\Config EnableCertPaddingCheck is missing.

3 SMB Signing Disabled or SMB Signing Not Required

QID: 90043 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/26/2023

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

This host does not seem to be using SMB (Server Message Block) signing. SMB signing is a security mechanism in the SMB protocol and is also known as security signatures. SMB signing is designed to help improve the security of the SMB protocol.

SMB signing adds security to a network using NetBIOS, avoiding man-in-the-middle attacks.

When SMB signing is enabled on both the client and server SMB sessions are authenticated between the machines on a packet by packet basis.

IMPACT:

Unauthorized users sniffing the network could catch many challenge/response exchanges and replay the whole thing to grab particular session keys, and then authenticate on the Domain Controller.

SOLUTION:

Without SMB signing, a device could intercept SMB network packets from an originating computer, alter their contents, and broadcast them to the destination computer. Since, digitally signing the packets enables the recipient of the packets to confirm their point of origination and their authenticity, it is recommended that SMB signing is enabled and required.

Please refer to Microsoft's article 887429 (http://support.microsoft.com/kb/887429) and The Basics of SMB Signing (covering both SMB1 and SMB2) (https://docs.microsoft.com/en-us/archive/blogs/josebda/the-basics-of-smb-signing-covering-both-smb1-and-smb2) for information on enabling SMB signing.

For Windows Server 2008 R2, Windows Server 2012, please refer to Microsoft's article Require SMB Security Signatures (http://technet.microsoft.com/en-us/library/cc731957.aspx) for information on enabling SMB signing. For group policies please refer to Microsoft's article Modify Security Policies in Default Domain Controllers Policy (http://technet.microsoft.com/en-us/library/cc731654)

For UNIX systems

To require samba clients running "smbclient" to use packet signing, add the following to the "[global]" section of the Samba configuration file: client signing = mandatory

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Services\LanmanServer\Parameters requiresecuritysignature = 0 HKLM\SYSTEM\CurrentControlSet\Services\LanmanServer\Parameters enablesecuritysignature = 0

3 Allowed Null Session

QID: 90044 Category: Windows

Associated CVEs: CVE-2002-1117, CVE-2000-1200

Vendor Reference:

Buatraa ID: 494.959 Service Modified: 06/04/2024

User Modified:

Edited: Nο PCI Vuln: Yes

THREAT:

It is possible to log into the target host using a NULL session.

Windows NT has a feature allowing anonymous users to obtain domain user names and the share list. Windows NT ACL editor requires the Domain Controllers to return a list of account names.

We check for "HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\LSA_RestrictAnonymous" as well as

"HKLM\SYSTEM\CurrentControlSet\Services\LanmanServer\Parameters RestrictNullSessAccess" = 0 as Microsoft has stated that "Remote access to the registry may still be possible after you follow the steps in this article if the RestrictNullSessAccess registry value has been created and is set to 0. This value allows remote access to the registry by using a null session. The value overrides other explicit restrictive settings."

IMPACT:

Unauthorized users can establish a null session and obtain sensitive information, such as usernames and/or the share list, which could be used in further attacks against the host.

SOLUTION:

To disable or restrict null session, please refer to Microsoft: RestrictNullSessAccess

(https://learn.microsoft.com/en-us/windows/security/threat-protection/security-policy-settings/network-access-restrict-anonymous-access-to-named-pipes -and-shares) for further details.

Please also refer to Microsoft: RestrictAnonymous

(https://learn.microsoft.com/en-us/windows/security/threat-protection/security-policy-settings/network-access-do-not-allow-anonymous-enumeration-of -sam-accounts-and-shares) for further details.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:



Reference: CVE-2000-1200

Description: Windows NT allows remote attackers to list all users in a domain by obtaining the domain SID with the LsaQueryInformationPolicy

policy function via a null session and using the SID to list the users.

Link: http://www.securityfocus.com/bid/959

nist-nvd2

Reference: CVE-2000-1200

Description: Windows NT allows remote attackers to list all users in a domain by obtaining the domain SID with the LsaQueryInformationPolicy

policy function via a null session and using the SID to list the users.

Link: http://www.securityfocus.com/bid/959

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Control\ProductOptions ProductType = WinNT HKLM\SYSTEM\CurrentControlSet\Control\LSA RestrictAnonymous = 0

3 SMBv2 Signing Not Required

QID: 92094 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/23/2024

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

The Server Message Block (SMB) protocol provides the basis for file and print sharing and many other networking operations, such as remote Windows administration. To prevent man-in-the-middle attacks that modify SMB packets in transit, the SMB protocol supports the digital signing of SMB packets.

Beginning with SMBv2 clients and servers, signing can be either required or not required.

IMPACT:

Unauthorized users sniffing the network could catch many challenge/response exchanges and replay the whole thing to grab particular session keys, and then authenticate on the Domain Controller.

SOLUTION:

Customers are advised to refer to Microsoft network server: Digitally sign communications (always)

(https://learn.microsoft.com/en-us/windows/security/threat-protection/security-policy-settings/microsoft-network-server-digitally-sign-communications -always#default-values)

or Microsoft network client: Digitally sign communications (always)

(https://learn.microsoft.com/en-us/windows/security/threat-protection/security-policy-settings/microsoft-network-client-digitally-sign-communications-a lways)

for more information pertaining to SMBv2 best practices, location, values, policy management and security considerations.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

SMB2 Signing not required

3 Birthday attacks against Transport Layer Security (TLS) ciphers with 64bit block size Vulnerability (Sweet32)

QID: 378985 Category: Local

Associated CVEs: CVE-2016-2183

Vendor Reference:

Bugtraq ID: -

Service Modified: 08/14/2024

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

Legacy block ciphers having block size of 64 bits are vulnerable to a practical collision attack when used in CBC mode. All versions of SSL/TLS

protocol support cipher suites which use DES, 3DES, IDEA or RC2 as the symmetric encryption cipher are affected.

IMPACT:

Remote attackers can obtain cleartext data via a birthday attack against a long-duration encrypted session.

SOLUTION:

Disable and stop using DES, 3DES, IDEA or RC2 ciphers.

More information can be found at Sweet32 (https://sweet32.info/), Microsoft Windows

 $TLS\ changes\ docs\ (https://docs.microsoft.com/en-us/windows-server/security/tls/tls-schannel-ssp-changes-in-windows-10-and-windows-server)\ and$

Microsoft Transport Layer Security (TLS) registry settings (https://docs.microsoft.com/en-us/windows-server/security/tls/tls-registry-settings)

COMPLIANCE:

Not Applicable

EXPLOITABILITY:



Reference: CVE-2016-2183

Description: IBM Informix Dynamic Server DLL Injection / Code Execution

Link: https://packetstormsecurity.com/files/142756/IBM-Informix-Dynamic-Server-DLL-Injection-Code-Execution.html

Oday.today

Reference: CVE-2016-2183

Description: IBM Informix Dynamic Server / Informix Open Admin Tool - DLL Injection / Remote Code Execution / Hea

Link: https://0day.today/exploit/27866

nist-nvd2

Reference: CVE-2016-2183

Description: The DES and Triple DES ciphers, as used in the TLS, SSH, and IPSec protocols and other protocols and products, have a

birthday bound of approximately four billion blocks, which makes it easier for remote attackers to obtain cleartext data via a birthday attack against a long-duration encrypted session, as demonstrated by an HTTPS session using Triple DES in CBC

mode, aka a "Sweet32" attack.

Link: https://www.exploit-db.com/exploits/42091/

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

 $\label{thm:local_configuration} HKLM\SOFTWARE\Policies\Microsoft\Cryptography\Configuration\SSL\00010002\ Functions\ is\ missing. \\ TLS_RSA_WITH_3DES_EDE_CBC_SHA$

HKLM\SYSTEM\CurrentControlSet\Control\SecurityProviders\SCHANNEL\Ciphers\Triple DES 168 Enabled is missing.

3 Libcurl Denial of Service (DoS) Vulnerability

QID: 380508 Category: Local

Associated CVEs: CVE-2024-7264
Vendor Reference: Curl Security Advisory

Bugtraq ID: -

Service Modified: 09/20/2024

User Modified: Edited: No PCI Vuln: No

THREAT:

libcurl's ASN1 parser code has the GTime2str() function, used for parsing an ASN.1 Generalized Time field. If given an syntactically incorrect field, the parser might end up using -1 for the length of the time fraction, leading to a strlen() getting performed on a pointer to a heap buffer area that is not (purposely) null terminated.

Affected Versions:

All Curl versions from 7.32.0 up to and including 8.9.0

IMPACT:

Successful exploitation of the vulnerability may leads to a crash and leading to possible confidentiality and integrity loss.

SOLUTION:

Vendor has released patch addressing the vulnerability. For more information, please refer to the Curl Security Advisory (https://curl.se/docs/CVE-2024-7264.html)

Patch:

Following are links for downloading patches to fix the vulnerabilities:

Curl Security Advisory (https://curl.se/docs/CVE-2024-7264.html)

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

nist-nvd2

Reference: CVE-2024-7264

Description: libcurl's ASN1 parser code has the `GTime2str()` function, used for parsing an

ASN.1 Generalized Time field. If given an syntactically incorrect field, the parser might end up using -1 for the length of the *time fraction*, leading to a `strlen()` getting performed on a pointer to a heap buffer area that is not (purposely) null terminated.

This flaw most likely leads to a crash, but can also lead to heap contents

getting returned to the application when [CURLINFO_CERTINFO](https://curl.se/libcu

Link: https://hackerone.com/reports/2629968

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

%windir%\System32\curl.exe Version is 8.7.0.0 %windir%\SysWOW64\curl.exe Version is 8.7.0.0

2 NetBIOS Name Accessible

QID: 70000

SMB / NETBIOS Category:

Associated CVEs: Vendor Reference: Bugtrag ID:

04/28/2009 Service Modified:

User Modified: Edited: No

PCI Vuln: No

THREAT:

Unauthorized users can obtain this host's NetBIOS server name from a remote system.

IMPACT:

Unauthorized users can obtain the list of NetBIOS servers on your network. This list outlines trust relationships between server and client computers. Unauthorized users can therefore use a vulnerable host to penetrate secure servers.

SOLUTION:

If the NetBIOS service is not required on this host, disable it. Otherwise, block any NetBIOS traffic at your network boundaries.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

DESKTOP-LN5HE01

2 Enabled Cached Logon Credential

QID: 90007 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/06/2020

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

Windows NT may use a cache to store the last interactive logon (i.e. console logon), to provide a safe logon for the host in the event that the Domain Controller goes down. This feature is currently activated on this host.

IMPACT:

Unauthorized users can gain access to this cached information, thereby obtaining sensitive logon information.

SOLUTION:

We recommend that you locate the following Registry key, and then set or create a REG_SZ 'CachedLogonsCount' entry with a '0' value: HKEY_LOCAL_MACHINE\Software\Microsoft\Windows Nt\CurrentVersion\Winlogon

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures

should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Winlogon cachedlogonscount = 10

2 Default Windows Administrator Account Name Present

 QID:
 90081

 Category:
 Windows

 Associated CVEs:
 CVE-1999-0585

Vendor Reference: Bugtrag ID: -

Service Modified: 05/12/2022

User Modified: -Edited: No PCI Vuln: No

THREAT:

The scanner probed the LSA, Local Security Authority, for the administrator account's name. The target has the default/out-of-the-box name "Administrator" set.

IMPACT:

Most attackers and malicious scripts assume an administrator account name of "Administrator" on Windows systems. If the target has not changed this name, it will simplify the task of the attacker, for example in bruteforcing the password for the account.

SOLUTION:

Change the administrator account's name to a non-default value.

Please note that if the scanner has been configured to use Windows Authentication and uses the local administrator account (as against a domain-admin account) to scan this target, the scanner will need to be reconfigured to use the new administrator account name instead.

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Administrator

2 Microsoft Windows Explorer AutoPlay Not Disabled

QID: 105170 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/13/2009

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

The setting that prevents applications from any drive to be automatically executed is not enabled on the host.

IMPACT:

Exploiting this vulnerability can cause malicious applications to be executed unintentionally at escalated privilege.

SOLUTION:

Disable autoplay from any disk type by setting the value NoDriveTypeAutoRun to 255 under this registry key:

HKLM\Software\Microsoft\Windows\CurrentVersion\Policies\Explorer

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

%windir%\explorer.exe found

HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\Explorer NoDriveTypeAutoRun is missing.

2 Windows Explorer Autoplay Not Disabled for Default User

QID: 105171 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 10/10/2019

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

The setting that prevents applications from any drive to be automatically executed when no user is logged in is not enabled on the host.

IMPACT:

An attacker may be able to run an unauthorized application.

SOLUTION:

Make sure that the value NoDriveTypeAutoRun is defined under this registry key:

HKU\DEFAULT\Software\Microsoft\Windows\CurrentVersion\Policies\Explorer

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

%windir%\explorer.exe found

HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\Explorer NoAutorun is missing.

HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\Explorer NoDriveTypeAutoRun is missing.

HKU\.DEFAULT\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\Explorer NoDriveTypeAutoRun is missing.

Potential Vulnerabilities (5)

3 Administrator Account's Password Does Not Expire

QID: 90080 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/29/2023

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

The scanner probed the Security & Accounts Database (SAM) and found that the target Windows box's Administrator account has a password that does not expire.

IMPACT:

Depending on the site's policy, this may be considered a security vulnerability since it allows attackers an infinite duration to try bruteforcing (guessing over multiple login attempts) the password for the account.

SOLUTION:

Reconfigure the Administrator account's properties to expire the password after a specified duration per the site's policy. Ideally, domain-wide policies should be set on the Domain Controller so that all Windows hosts on the domain comply automatically, and each individual host does not need to be configured.

Note that the Administrator account on the Domain Controller(s) will always have a password that does not expire, since the option check box in the properties dialog box for this account is greyed out. Because of this it is recommended to utilize the following guide for securing Windows domain Administrator accounts: Securing Built-in Administrator Accounts in Active Directory

(https://learn.microsoft.com/en-us/windows-server/identity/ad-ds/plan/security-best-practices/appendix-d--securing-built-in-administrator-accounts-in-active-directory).

Additional details can be found under QID 45031 "Accounts Enumerated From SAM Database Whose Passwords Do Not Expire."

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Account: Administrator, Password age: 0 days, Last Password Set Date: (Mon 23 Sep 2024 05:40:38 PM GMT)

3 Pending Reboot Detected

QID: 90126 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/22/2018

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

A pending reboot is detected at the host. This is normally set by the Microsoft Windows Installer after installing updates that need a reboot to complete.

IMPACT:

If this pending reboot is set by a Microsoft security patch, the host is probably still vulnerable to the security issues addressed by the patch, even though the registry may show that the patch is installed.

SOLUTION:

Reboot the machine.

Note: There is an issue with SQL Server 2000 Installer, which does not clear this pending reboot state after reboot and might give a false positive.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Component Based Servicing\RebootPending exists

3 Built-in Guest Account Not Renamed at Windows Target System

QID: 105228 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 12/21/2023

User Modified: -Edited: No PCI Vuln: No

THREAT:

The built-in Guest account is not renamed at the target Microsoft Windows system.

IMPACT:

Knowing a valid username allows for substantially easier bruteforcing attacks.

SOLUTION:

Rename the Guest account.

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Guest

2 Global User List Found Using Other QIDS

QID: 45002

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/21/2024

User Modified: Edited: No
PCI Vuln: Yes

THREAT:

This is the global system user list, which was retrieved during the scan by exploiting one or more vulnerabilities or via authentication provided by user. The Qualys IDs for the vulnerabilities leading to the disclosure of these users are also given in the Result section. Each user will be displayed only once, even though it may be obtained by using different methods.

IMPACT:

These common account(s) can be used by a malicious user to break-in the system via password bruteforcing.

SOLUTION:

To prevent your host from being attacked, do one or more of the following:

Remove (or rename) unnecessary accounts
Shutdown unnecessary network services
Ensure the passwords to these accounts are kept secret
Use a firewall to restrict access to your hosts from unauthorized domains

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| User Name | Source Vulnerability (QualysID) |
|--------------------|---------------------------------|
| Administrator | 45032, 45027, 45031 |
| Guest | 90266, 45027, 45031 |
| DefaultAccount | 45027, 45031 |
| WDAGUtilityAccount | 45027 |
| User | 45031 |

2 Windows User Accounts With Unchanged Passwords

QID: 105236 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/12/2023

User Modified: Edited: No
PCI Vuln: No

THREAT:

The target Microsoft Windows system has some user accounts with passwords which have never changed. This may include any disabled accounts that

you may have.

IMPACT:

N/A

SOLUTION:

Please check if this adheres with your security policy and remove unwanted accounts.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

DefaultAccount

Guest

Information Gathered (175)

3 Accounts Enumerated From SAM Database Whose Passwords Do Not Expire

QID: 45031

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/30/2004

User Modified: -Edited: No PCI Vuln: No

THREAT:

The Security Accounts Manager holds user and machine account information. The scanner found at least one user or machine account in the SAM database for the target Windows machine whose password does not expire. The accounts are listed in the Result section.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

User/Machine Accounts With Passwords That Do Not Expire: Administrator

DefaultAccount

Guest

User

3 Microsoft Windows Link-Local Multicast Name Resolution (LLMNR) Not Disabled

QID: 45290

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 01/29/2018

User Modified: -Edited: No PCI Vuln: No

THREAT:

The Link-Local Multicast Name Resolution (LLMNR) is a protocol based on the Domain Name System (DNS) packet format that allows both IPv4 and IPv6 hosts to perform name resolution for hosts on the same local link.

The remote host doesn't have Microsoft Windows Link-Local Multicast Name Resolution (LLMNR) disabled.

IMPACT:

attackers can perform a LLMNR poisoning attack to capture usernames and passwords on a local network.

SOLUTION:

Disable the protocol if it's not needed.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SOFTWARE\Policies\Microsoft\Windows NT\DNSClient EnableMulticast is missing.

3 NetBIOS Bindings Information

QID: 70004

Category: SMB / NETBIOS

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/09/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The following bindings were detected on this computer. Bindings have many purposes. They reflect such things as users logged-in, registration of a user name, registration of a service in a domain, and registering of a NetBIOS name.

IMPACT:

Unauthorized users can use this information in further attacks against the host. A list of logged-in users on the target host/network can potentially be used to launch social engineering attacks.

SOLUTION:

This service uses the UDP and TCP port 137. Typically, this port should not be accessible to external networks, and should be firewalled.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Name | Service | NetBIOS Suffix |
|-----------------|---------------------|----------------|
| DESKTOP-LN5HE01 | Workstation Service | 0x0 |
| WORKGROUP | Domain Name | 0x0 |
| DESKTOP-LN5HE01 | File Server Service | 0x20 |

3 NetBIOS Shared Folders

QID: 70030

Category: SMB / NETBIOS

Associated CVEs:

Vendor Reference: Bugtraq ID: -

Service Modified: 10/29/2003

User Modified: -Edited: No PCI Vuln: No

THREAT:

The following NetBIOS shared folders have been detected.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Device Name | Comment | Туре | Label | Size | Description |
|-------------|---------------|-------------|-------|-------|----------------|
| ADMIN\$ | Remote Admin | -2147483648 | | 49 GB | Disk (mounted) |
| C\$ | Default share | -2147483648 | | | |
| IPC\$ | Remote IPC | -2147483645 | | | |

3 Microsoft Windows Socket Parameters, TCP/IP Hardening Guidelines

QID: 90127 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 11/12/2015

User Modified: Edited: No
PCI Vuln: No

THREAT:

Windows Socket (Winsock) parameters at the target are enumerated and compared against the protection levels recommended in TCP/IP hardening guidelines from Microsoft.

IMPACT:

Depending on the services hosted by the target, it may be subject to denial of service attacks.

SOLUTION:

You can secure the TCP/IP stack for Windows Sockets (Winsock) applications such as FTP servers and Web servers. The driver Afd.sys is responsible for

connection attempts to Winsock applications. Afd.sys has been modified in

Windows 2000, Windows 2003, and Windows XP to support large numbers of connections in the half-open state without denying access to legitimate clients. Afd.sys can use dynamic backlog, which is configurable, rather than a static backlog.

You can configure four parameters for the dynamic backlog:

EnableDynamicBacklog: Switches between using a static backlog and a dynamic backlog. By default, this parameter is set to 0, which enables the static backlog. You should enable the dynamic backlog for better security on Winsock.

MinimumDynamicBacklog: Controls the minimum number of free connections

allowed on a listening Winsock endpoint. If the number of free connections

drops below this value, a thread is queued to create additional free

connections. Making this value too large (setting it to a number greater than 100) will degrade the performance of the computer.

MaximumDynamicBacklog: Controls the maximum number of half-open and free connections to Winsock endpoints. If this value is reached, no additional free connections will be made.

DynamicBacklogGrowthDelta: Controls the number of Winsock endpoints in each allocation pool requested by the computer. Setting this value too high can cause system resources to be unnecessarily occupied.

Each of these values must be added to this registry key: HKLM\System\CurrentControlSet\Services\AFD\Parameters

The recommended levels of protection for these parameters are indicated below.

DynamicBacklogGrowthDelta: 10 EnableDynamicBacklog: 1 MinimumDynamicBacklog: 20 MaximumDynamicBacklog: 20000

Refer to the Microsoft Security Topics document called How To: Harden the TCP/IP Stack (http://msdn.microsoft.com/en-us/library/ff648853.aspx) for a detailed description of these parameters and other impacts these might have before deploying these settings.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| EnableDynamicBacklog | Recommended: | 1 | Actual: | Missing |
|-----------------------|--------------|---------|---------|---------|
| MinimumDynamicBacklog | Recommended: | 20 | Actual: | Missing |
| MaximumDynamicBacklog | Recommended: | 20, 000 | Actual: | Missing |
| | | | | |

3 Microsoft Windows TCP Parameters, TCP/IP Hardening Guidelines

QID: 90128 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/10/2015

User Modified: Edited: No
PCI Vuln: No

THREAT:

The target Windows system TCP/IP parameters are enumerated and compared against TCP/IP hardening guidelines from Microsoft.

To help prevent denial of service attacks, you can harden the TCP/IP protocol stack on Windows 2000/2003 and Windows XP computers. You should harden the TCP/IP stack against denial of service attacks, even on internal networks, to prevent denial of service attacks that originate from inside the network as well as on computers attached to public networks.

You can harden the TCP/IP stack on a Windows 2000/2003 or Windows XP computer by customizing these registry values, which are stored in the registry key:

HKLM\System\CurrentControlSet\Services\Tcpip\Parameters\

IMPACT:

Depending on the role played by the target, it may be subject to denial of service and other TCP level attacks.

SOLUTION:

EnablePMTUDiscovery: Determines whether path MTU discovery is enabled (1), in which case TCP attempts to discover the largest packet size over the path to a remote host. When path MTU discovery is disabled (0), the path MTU for all TCP connections will be fixed at 576 bytes.

DisableIPSourceRouting: Determines whether a computer allows clients to predetermine the route that packets take to their destination. When this value is set to 2, the computer will disable source routing for IP packets.

NoNameReleaseOnDemand: Determines whether the computer will release its NetBIOS name if requested by another computer or a malicious packet attempting to hijack the computer's NetBIOS name. This is configured under HKLM\System\CurrentControlSet\Services\Netbt\Parameters

PerformRouterDiscovery: Determines whether the computer performs router discovery on this interface. Router discovery solicits router information from the network and adds the information retrieved to the route table. Setting this value to 0 will prevent the interface from performing router discovery.

EnableDeadGWDetect: Determines whether the computer will attempt to detect dead gateways. When dead gateway detection is enabled (by setting this value to 1), TCP might ask IP to change to a backup gateway if a number of connections are experiencing difficulty. Backup gateways are defined in the TCP/IP configuration dialog box in the Network Control Panel for each adapter. When you leave this setting enabled, it's possible for an attacker to redirect the server to a gateway of his choosing.

EnableICMPRedirect: When ICMP redirects are disabled (by setting the value to 0), attackers cannot carry out attacks that require a host to redirect the ICMP-based attack to a third party.

SynAttackProtect: Enables SYN flood protection in Windows 2000 and Windows XP. You can set this value to 0, 1, or 2. The default setting 0 provides no protection. Setting the value to 1 will activate SYN/ACK protection contained in the TCPMaxPortsExhausted, TCPMaxHalfOpen, and TCPMaxHalfOpenRetried values. Setting the value to 2 will protect against SYN/ACK attacks by more aggressively timing out open and half-open connections. For Windows 2003, the recommended value is 1.

TCPMaxConnectResponseRetransmissions: Determines how many times TCP retransmits an unanswered SYN/ACK message. TCP retransmits acknowledgments until the number of retransmissions specified by this value is reached.

TCPMaxHalfOpen: Determines how many connections the server can maintain in the half-open state before TCP/IP initiates SYN flooding attack protection. This entry is used only when SYN flooding attack protection is enabled on this server, that is when the value of the SynAttackProtect entry is 1 or 2 and the value of the TCPMaxConnectResponseRetransmissions entry is at least 2.

TCPMaxHalfOpenRetired: Determines how many connections the server can maintain in the half open state even after a connection request has been

retransmitted. If the number of connections exceeds the value of this entry, TCP/IP initiates SYN flooding attack protection. This entry is used only when SYN flooding attack protection is enabled on this server, that is when the value of the SynAttackProtect entry is 1 and the value of the TCPMaxConnectResponseRetransmissions entry is at least 2.

Refer to the Microsoft Security Topics document called How To: Harden the TCP/IP Stack (http://msdn.microsoft.com/en-us/library/ff648853.aspx) for a detailed description of these parameters and other impacts these might have before deploying these settings.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| EnableICMPRedirect | Recommended: | 0 | Actual: | 1 | |
|--------------------------------------|--------------|-----|---------|---------|--|
| SynAttackProtect | Recommended: | 2 | Actual: | Missing | |
| TCPMaxConnectResponseRetransmissions | Recommended: | 2 | Actual: | Missing | |
| TCPMaxHalfOpen | Recommended: | 500 | Actual: | Missing | |
| TCPMaxHalfOpenRetried | Recommended: | 400 | Actual: | Missing | |
| TCPMaxPortsExhausted | Recommended: | 5 | Actual: | Missing | |
| TCPMaxDataRetransmissions | Recommended: | 2 | Actual: | Missing | |
| EnableDeadGWDetect | Recommended: | 0 | Actual: | Missing | |
| EnablePMTUDiscovery | Recommended: | 0 | Actual: | Missing | |
| DisableIPSourceRouting | Recommended: | 1 | Actual: | Missing | |
| NoNameReleaseOnDemand | Recommended: | 1 | Actual: | Missing | |
| PerformRouterDiscovery | Recommended: | 0 | Actual: | Missing | |
| | | | | | |

3 BHOs Detected

QID: 90139 Category: Windows

Associated CVEs:

Vendor Reference: Bugtraq ID: -

Service Modified: 06/20/2016

User Modified: -Edited: No PCI Vuln: No

THREAT:

A Browser Helper Object (BHO) is a special type of add-in for Microsoft Internet Explorer (IE). A BHO tightly integrates with IE to customize and control the browser application. When IE starts, it scans the registry to create BHOs. Created BHOs have access to all the events and properties of the current browsing session. BHOs can be manually searched using "regedit.exe". For example, Adobe Acrobat installs a BHO and adds it to the registry as described below.

HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper Objects\{06849E9F-C8D7-4D59-B87D-784B7D6BE0B3\}

where {06849E9F-C8D7-4D59-B87D-784B7D6BE0B3} is the UUID of BHO, and InprocServer32 in

HKEY_LOCAL_MACHINE\SOFTWARE\Classes\CLSID\{\display=66849E9F-C8D7-4D59-B87D-\display=87D-\displa

"C:\Program Files\Adobe\Acrobat 5.0\Reader\ActiveX\AcroIEHelper.ocx". Your system might have different path.

The following Browser Helper Objects have been found on your system.

IMPACT:

A maliciously designed BHO, probably installed by Trojans, could potentially snatch data from your online session, including your user name and passwords entered into forms on Web pages, and send anywhere.

SOLUTION:

You can manually delete registry entries to disable unwanted BHOs, but this might create problems. It is highly recommended to use your antivirus software and tools such as BHOcop.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Browser Helper Objects

 $\{1FD49718-1D00-4B19-AF5F-070AF6D5D54C\} \ C: \ | (x86) \ | (x86)$

Browser Helper Objects

{1FD49718-1D00-4B19-AF5F-070AF6D5D54C} C:\Program Files (x86)\Microsoft\Edge\Application\129.0.2792.52\BHO\ie_to_edge_bho_64.dll

3 Administrator Group Members Enumerated

QID: 105231 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 10/04/2021

User Modified: -Edited: No PCI Vuln: No

| THREAT: | |
|------------|---|
| Members of | the built-in Administrator Group are enumerated from the target Microsoft Windows system. |
| IMPACT: | |
| N/A | |

COMPLIANCE:

SOLUTION:

N/A

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Administrators {name="DESKTOP-LN5HE01\\Administrator", sid="S-1-5-21-4268673589-654920014-3518733957-500"} Administrators {name="DESKTOP-LN5HE01\\User", sid="S-1-5-21-4268673589-654920014-3518733957-1001"}

3 SAMR Pipe Permissions Enumerated

QID: 105237 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 09/23/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The account permissions for the SAMR pipe are enumerated from the target Microsoft Windows system.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

\SAMR Everyone 0 access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

\SAMR AnonymousLogon 7 access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read

read_attributes read_data

\SAMR APPLICATION PACKAGE AUTHORITY\Your Windows credentials 8 access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

\SAMR Administrators 544 access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

3 Antivirus Product Detected on Windows Host

QID: 105327 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/10/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

One or more of the following Windows Antivirus products were detected on the host:

AVG Antivirus

CA eTrust Antivirus

F-Secure Antivirus

Kaspersky Antivirus

McAfee Antivirus

Network Associates Antivirus

Sophos Antivirus Scanner

Symantec Norton Antivirus Corporate Edition

Symantec Norton Antivirus Personal Edition

Symantec Endpoint Protection

TrendMicro Antivirus

ESET Antivirus Scanner

Microsoft Windows Defender

Clam Antivirus

Lumension EMSS

Microsoft System Center Endpoint Protection

Cylance Antivirus

Crowdstrike Anti virus

Cisco AMP(Advanced Malware Protection)

IMPACT:

n/a

SOLUTION:

n/a

COMPLIANCE:

Not Applicable

| FXPI | OITA | ARII | ITY |
|------|------|------|-----|
| | | | |

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SOFTWARE\Microsoft\Windows Defender\Signature Updates exists WinDefend = RUNNING Windows Defender Installed

3 Sticky Key's Enabled on System

QID: 124403
Category: Local
Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 12/15/2015

User Modified: -Edited: No PCI Vuln: No

THREAT:

Sticky Keys is a Windows Ease of Access feature that allows users to use keyboard shortcuts or type capital letters without need of pressing multiple keys.

A privilege elevation exploit has been reported with Sticky Keys, which can be exploited by a local privileged user or an attacker with physical access to gain System access of the machine, by replacing the sethc.exe (Sticky Key executable) with cmd.exe, which can be accessed later on at the login screen by pressing shift key multiple times.

IMPACT:

Successful exploitation of this vulnerability will allow an attacker to obtain elevated access to the system.

SOLUTION:

Microsoft has not confirmed this as a vulnerability and will not be providing any patch.

Workaround:

Administrators is advised to disable

Sticky Keys for all user

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKU\.DEFAULT\Control Panel\Accessibility\StickyKeys Flags = 510

3 RPC Portmapper Information

QID: 125001 Category: Forensics Associated CVEs: CVE-1999-0632

Vendor Reference: Bugtraq ID: -

Service Modified: 01/10/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

The result section shows the information received by making an RPC call to the portmapper on the target host. It shows the list of all registered RPC programs.

IMPACT:

N/A

SOLUTION:

Check to be sure that the information reported adheres to your security policy.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

RPC detected on UDP port 1900. RPC detected on UDP port 500. RPC detected on UDP port 138.

2 Operating System Detected

QID: 45017

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 09/10/2024

User Modified: Edited: No
PCI Vuln: No

THREAT:

Several different techniques can be used to identify the operating system (OS) running on a host. A short description of these techniques is provided below. The specific technique used to identify the OS on this host is included in the RESULTS section of your report.

1) TCP/IP Fingerprint: The operating system of a host can be identified from a remote system using TCP/IP fingerprinting. All underlying operating system TCP/IP stacks have subtle differences that can be seen in their responses to specially-crafted TCP packets. According to the results of this "fingerprinting" technique, the OS version is among those listed below.

Note that if one or more of these subtle differences are modified by a firewall or a packet filtering device between the scanner and the host, the fingerprinting technique may fail. Consequently, the version of the OS may not be detected correctly. If the host is behind a proxy-type firewall, the version of the operating system detected may be that of the firewall instead of the host being scanned.

2) NetBIOS: Short for Network Basic Input Output System, an application programming interface (API) that augments the DOS BIOS by adding special functions for local-area networks (LANs). Almost all LANs for PCs are based on the NetBIOS. Some LAN manufacturers have even extended

it, adding additional network capabilities. NetBIOS relies on a message format called Server Message Block (SMB).

3) PHP Info: PHP is a hypertext pre-processor, an open-source, server-side, HTML-embedded scripting language used to create dynamic Web pages. Under some configurations it is possible to call PHP functions like phpinfo() and obtain operating system information.

4) SNMP: The Simple Network Monitoring Protocol is used to monitor hosts, routers, and the networks to which they attach. The SNMP service maintains Management Information Base (MIB), a set of variables (database) that can be fetched by Managers. These include "MIB_II.system.sysDescr" for the operating system.

IMPACT:

Not applicable.

SOLUTION:

Not applicable.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Operating System | Technique | ID |
|--|--------------------|-----------|
| Windows 10 Pro 64 bit Edition Version 22H2 | Windows Registry | |
| Windows 2016/2019/10 | NTLMSSP | |
| Windows 10 | TCP/IP Fingerprint | U7119:135 |
| cpe:/o:microsoft:windows_10:22h2::x64: | CPE | |

2 Windows Effective Password Policy Information Gathering Via SAM Database

QID: 45026

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 07/29/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

This check probes the SAM database on the target host for password policy information. Information gathered is:

Minimum Password Age in Days Maximum Password Age in Days

Minimum Password Length in Characters

Password History (Number of old passwords remembered)

The policy is the effective policy, which is a combination of the local policy settings (if any) and the domain-wide policy settings made on the Domain Controller(s) for the domain.

This probe requires authentication to be successful.

IMPACT:

This password policy information may be used for auditing a Windows-based network for password policy compliance of its nodes. An attacker with a working account can use it to query the network and obtain information.

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: DS5.4 User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

Type: GLBA Section: N/A

Description: Ensure the confidentiality and protection of passwords through secure password creation and distribution mechanisms.

Type: HIPAA

Section: 164.308(a)(5)(ii)(D)
Description: Password management

Procedures for creating, changing, and safeguarding passwords.

Type: SOX Section: N/A

Description: User Access Management

Granting resource access, user ID and password requirements, individual accountability, limited utilization of native administrative IDs,

non-employee user ID expiration, reporting employee and contractor status changes.

Operating System Access Control

Password enforcement, logon information, password display and printing, required password changes, vendor default passwords, security changes after system compromise, systems software utility usage, automatic log off.

Password Management

Procedures exist that ensure the confidentiality and protection of passwords through secure password creation and distribution mechanisms, the enforcement and adherence to acceptable password standards, and the regular changing of passwords.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Effective Password Policy:

Mininum Password Length - 0 (Not defined/Infinite). Password History Length - 0 (Not defined/Infinite). Minimum Password Age - 0 (Not defined/Infinite).

Maximum Password Age - 42 Days. Password Complexity - Not Set.

Store Password Using Reversible Encryption - Not Set.

2 Windows Domain Effective Account Lockout Policy Information Gathered Via SAM Database

QID: 45028

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 12/30/2003

User Modified: Edited: No
PCI Vuln: No

THREAT:

The Security and Accounts Manager (SAM) Database of any Windows host participating in a Windows Domain has information about the account lockout policy set on that system. Such information was gathered from the target and is shown in the Results section below.

It should be noted that if the Domain Controller/Active Directory on this domain enforces a policy as well, the Domain Controller policy will override the

local policies (if any) of each host. Further, it takes up to a couple of minutes for changes on the Domain Controller policy to be propogated to all the individual hosts on that domain.

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

Type: GLBA Section: N/A

Description: Ensure that accounts are locked after unsuccessful login attempts.

Type: HIPAA

Section: 164.312(a)(1)

Description: Standard: Access Control

Implement technical policies and procedures for electronic information systems that maintain electronic protected health information to allow access only to those persons or software programs that have been granted access rights as specified in 164.308(a)(4).

Type: SOX Section: N/A

Description: Ensure that accounts are locked after unsuccessful login attempts and that failed login attempts are logged.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Effective Account Lockout Policy:

Maximum Failed Logon Attempts Before Lockout - 10 Attempts. Lockout Logon-Attempts-Counter Duration - 10 Minutes. Lockout Duration - 10 Minutes.

2 Administrator Account's Real Name Found From LSA Enumeration

QID: 45032

Category: Information gathering

Associated CVEs: Vendor Reference: Buatrag ID: -

Service Modified: 10/04/2021

User Modified: Edited: No
PCI Vuln: No

THREAT:

LSA (Local Security Authority Database) is a protected subsystem that authenticates and logs users onto the local system.

Windows systems by default have the administrator account's name configured as "Administrator". This can very easily be changed to a non-default value (like root, for example) to harden security against password bruteforcing.

LSA, internally, refers to user accounts by what are called RIDs (Relative IDs) instead of the friendlier names (like "Administrator") used only for GUI and display purposes. The administrator account on any Windows system always has a RID of 500, even if the name has been changed.

The scanner probed the LSA for the name that maps to the RID of 500, which is the administrator account name, changed or unchanged. The name is listed in the Result section below.

IMPACT:

N/A

| SOLUTION: | |
|----------------|--|
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

EXPLOITABILITY:

There is no malware information for this vulnerability.

RESULTS:

Administrator

2 Microsoft .Net Framework Installed on Target Host

QID: 45178

Category: Information gathering

Associated CVEs:

Vendor Reference: Microsoft .NET Framework

Bugtraq ID:

Service Modified: 01/12/2018

User Modified: -Edited: No PCI Vuln: No

THREAT:

Microsoft .NET Framework is a software framework for computers running Microsoft Windows operating systems.

Microsoft .NET Framework is installed on target host.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| .Net Framework | Version Release | Service Pack Key |
|--|--------------------|--|
| .Net Framework 4.x Client Installation x64 | 4.8.09037 533325 4 | .8.1 - HKLM\SOFTWARE\Microsoft\NET Framework Setup\NDP\v4\Client |
| .Net Framework 4.x Full Installation x64 | 4.8.09037 533325 4 | .8.1 - HKLM\SOFTWARE\Microsoft\NET Framework Setup\NDP\v4\Fu |
| .Net Framework 4.x Client Installation x86 | 4.8.09037 533325 4 | .8.1 - HKLM\SOFTWARE\Wow6432Node\Microsoft\NET Framework Setup\NDP\v4\Client |
| .Net Framework 4.x Full Installation x86 | 4.8.09037 533325 4 | .8.1 - HKLM\SOFTWARE\Wow6432Node\Microsoft\NET Framework Setup\NDP\v4\Full |

2 Mozilla Firefox Installed Extensions

QID: 45253

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 07/17/2023

User Modified: -Edited: No PCI Vuln: No

THREAT:

Mozilla Firefox is a Web browser developed and released by Mozilla. Extensions are small software programs that can modify and enhance the functionality of the Firefox browser. The result section lists the installed Firefox extensions.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Firefox Extension Location | Name | Version |
|---|---------------------------------|---------|
| "C:\\Program Files (x86)\\Mozilla Firefox\\browser\\features\\doh-rollout@mozilla.org.xpi" | DoH Roll-Out | 2.0.0 |
| "C:\\Program Files (x86)\\Mozilla Firefox\\browser\\features\\pictureinpicture@mozilla.org.xpi" | Picture-In-Picture | 1.0.0 |
| "C:\\Program Files (x86)\\Mozilla Firefox\\browser\\features\\screenshots@mozilla.org.xpi" | Firefox Screenshots | 39.0.1 |
| "C:\\Program Files (x86)\\Mozilla Firefox\\browser\\features\\webcompat-reporter@mozilla.org.xpi" | WebCompat Reporter | 1.5.0 |
| "C:\\Program Files (x86)\\Mozilla Firefox\\browser\\features\\webcompat@mozilla.org.xpi" | Web Compatibility Interventions | 104.6.0 |

2 Administrator Group Members Enumerated Using SID

QID: 45302

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 10/04/2021

User Modified: -Edited: No PCI Vuln: No

THREAT:

Members of the built-in Administrator Group are enumerated from the target Microsoft Windows system using its well-known SID.

| MPACT: NIA SOLUTION: NIA COMPLIANCE: Not Applicable EXPLOTABILITY: There is no exploitability information for this vulnerability. RESULTS S-1-3-25-644 Administrators (sid-"S-1-5-21-4288673589-654920014-3518733957-500", name-"DESKTOP-LNSHED1%Administrator", adduse-"Dual", | | | | | | | |
|--|--|----------------------------|---|--|--|--|--|
| SOLUTION: N/A COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: 1-3-32-644 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LN5HE01\\dministrator\', siduse="User") 2 | IM | PACT: | | | | | |
| N/A COMPLIANCE: Not Applicable EXPLOTABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: S-1-5-22-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LNSHE01\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\Administrator* S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\Administrator* S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LNSHE01\Administrato | N/A | A | | | | | |
| COMPLIANCE: Not Applicable EXPLOTABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: 5-1-5-2-2-444 Agministrators (sid="5-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01%Administrator", siduse="User") 5-1-5-32-544 Administrators (sid="5-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01%Administrator", siduse="User") 1 | SC | DLUTION: | | | | | |
| Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | N/A | A | | | | | |
| EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: S-1-5-32-544 Administrators (sid="S-1-5-21-4288673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | CC | DMPLIANCE: | | | | | |
| EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: S-1-5-32-544 Administrators (sid="S-1-5-21-4288673589-654920014-3518733957-500", name="DESKTOP-LNSHE01\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | No | ot Applicable | | | | | |
| ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LN5HE01\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LN5HE01\User", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-5-32-544 Administrator (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-5-22-544 Administrator (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-52-52-54-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-52-52-54-4268673589-654920014-3518733957-1001", n | | | | | | | |
| ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LN5HE01\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LN5HE01\User", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-5-32-544 Administrator (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-5-22-544 Administrator (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-52-52-54-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\User") S-1-52-52-54-4268673589-654920014-3518733957-1001", n | Th | ere is no exploitability i | nformation for this vulnerability. | | | | |
| RESULTS: S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LN5HE01\\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\\User", siduse="User") S-1-5-32-544 Administrators (sid="S-1-6-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\\Use | AS | SOCIATED MALWARE | | | | | |
| RESULTS: S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-500", name="DESKTOP-LN5HE01\\Administrator", siduse="User") S-1-5-32-544 Administrators (sid="S-1-5-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\\User", siduse="User") S-1-5-32-544 Administrators (sid="S-1-6-21-4268673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\\Use | Th | ere is no malware infor | mation for this vulnerability. | | | | |
| siduse="User", S-1-5-32-544 Administrators {sid="S-1-5-21-4288673589-654920014-3518733957-1001", name="DESKTOP-LN5HE01\\User", siduse="User") 1 | | | | | | | |
| 2 Model Information from Devices QID: | sid | luse="User"} | | | | | |
| OID: 45304 Category: Information gathering Associated CVEs: - Vendor Reference: - Bugtraq ID: 5 Service Modified: 05/01/2024 User Modified: 05/01/2024 User Modified: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMSYSTEMICurrentControlSet/Control/SystemInformation | 3- | 1-3-32-344 Administrate | 315 (Sid= 3-1-3-21-4200073363-034320014-3310733337-1001), Hailie= DESKTOF-ENSITEOTKOSEL, Siduse= 0sel) | | | | |
| OID: 45304 Category: Information gathering Associated CVEs: - Vendor Reference: - Bugtraq ID: 5 Service Modified: 05/01/2024 User Modified: 05/01/2024 User Modified: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMSYSTEMICurrentControlSet/Control/SystemInformation | | 2 Model Information | on from Devices | | | | |
| Category: Information gathering Associated CVEs: - Vendor Reference: - Bugtrag ID: - Service Modified: 05/01/2024 User Modified: - Edited: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMSYSTEMCurrentControlSet/Control/SystemInformation | QII | | | | | | |
| Vendor Reference: - Bugtraq ID: - Service Modified: 05/01/2024 User Modified: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMKSYSTEMICurrentControlSet\Control\SystemInformation | | | Information gathering | | | | |
| Bugtraq ID: Service Modified: U5/01/2024 User Modified: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMMSYSTEMICurrentControlSet\Control\SystemInformation | | | - | | | | |
| Service Modified: 05/01/2024 User Modified: - Edited: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM/SYSTEM/CurrentControl/Set/Control/SystemInformation | | | - | | | | |
| User Modified: Edited: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM/SYSTEM/Current/Control/Set/Control/SystemInformation | | | - | | | | |
| Edited: No PCI Vuln: No THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMISYSTEMICurrentControlSet/Control/SystemInformation | | | 05/01/2024 | | | | |
| THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMSYSTEM/CurrentControlSet/Control\SystemInformation | | | - N | | | | |
| THREAT: Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMSYSTEM/CurrentControlSet/Control\SystemInformation | | | | | | | |
| Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMISYSTEMICurrentControlSet\Control\SystemInformation | 10 | vuii. | | | | | |
| Hardware Model Information is an Important data required while we Discover the Devices. Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLMISYSTEMICurrentControlSet\Control\SystemInformation | | | | | | | |
| Adding Hardware Model/Product information will be provide Better Visibility of the Devices Across the IT Infrastructure. Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM/SYSTEM/CurrentControlSet/Control/SystemInformation | TH | IREAT: | | | | | |
| Authenticate if required against a Device and Run Commands to Get/Fetch the Model Information of a Device. IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM/SYSTEM/CurrentControlSet/Control/SystemInformation | На | ardware Model Informati | ion is an Important data required while we Discover the Devices. | | | | |
| IMPACT: Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | | = | | | | | |
| Not applicable. SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | | | gainst a Device and Run Commands to Get/Fetch the Model Information of a Device. | | | | |
| SOLUTION: Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | IM | PACT: | | | | | |
| Not applicable. COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | | | | | | | |
| COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | SC | SOLUTION: | | | | | |
| Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | Not applicable. | | | | | | |
| EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | COMPLIANCE: | | | | | | |
| There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | Not Applicable | | | | | | |
| ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | EXPLOITABILITY: | | | | | | |
| There is no malware information for this vulnerability. RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | There is no exploitability information for this vulnerability. | | | | | | |
| RESULTS: HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | ASSOCIATED MALWARE: | | | | | | |
| HKLM\SYSTEM\CurrentControlSet\Control\SystemInformation | Th | ere is no malware infor | mation for this vulnerability. | | | | |
| | | | ControlSet\Control\SvstemInformation | | | | |
| | | | | | | | |

2 Open DCE-RPC / MS-RPC Services List

QID: 70022

Category: SMB / NETBIOS

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/22/2019

User Modified: -Edited: No PCI Vuln: No

THREAT:

The following DCE-RPC / MS-RPC services are active on the remote host.

IMPACT:

N/A

SOLUTION:

Shut down any unknown or unused service on the list. In Windows, this is done in the "Services" Control Panel. In other environments, this usually requires editing a configuration file or start-up script.

If you have provided Windows Authentication credentials, the Microsoft

Registry service supporting the named pipe "\PIPE\winreg" must be present to allow CIFS to access the Registry.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Description | Versio | n TCP Ports | UDP Ports | HTTP Ports | NetBIOS/CIFS Pipes |
|---------------------------------------|--------|-------------|-----------|------------|-------------------------|
| DCE Endpoint Mapper | 3.0 | | | | \PIPE\epmapper |
| DCE Remote Management | 1.0 | | | | \PIPE\epmapper |
| DCOM OXID Resolver | 0.0 | | | | \PIPE\epmapper |
| DCOM Remote Activation | 0.0 | | | | \PIPE\epmapper |
| DCOM System Activator | 0.0 | | | | \PIPE\epmapper |
| Microsoft Event Log Service | 0.0 | | | | \PIPE\eventlog |
| Microsoft Local Security Architecture | 0.0 | | | | \PIPE\lsarpc |
| Microsoft Registry | 1.0 | | | | \PIPE\winreg |
| Microsoft Scheduler Control Service | 1.0 | | | | \PIPE\atsvc |
| Microsoft Security Account Manager | 1.0 | 49664 | | | \PIPE\samr, \pipe\lsass |
| Microsoft Server Service | 3.0 | | | | \PIPE\srvsvc |
| Microsoft Service Control Service | 2.0 | 49674 | | | \PIPE\svcctI |
| Microsoft Spool Subsystem | 1.0 | 49672 | | | \PIPE\spoolss |
| Microsoft Task Scheduler | 1.0 | | | | \PIPE\atsvc |
| Microsoft Workstation Service | 1.0 | | | | \PIPE\wkssvc |
| WinHttp Auto-Proxy Service | 5.1 | 49666 | | | \pipe\eventlog |

| RPC ROUTER SERVICE | 1.0 | | \PIPE\ROUTER |
|--|-----|-------|--|
| Microsoft Spool Subsystem | 1.0 | | \PIPE\SPOOLSS |
| Ngc Pop Key Service | 1.0 | 49664 | \pipe\lsass |
| Keylso | 2.0 | 49664 | \pipe\lsass |
| (Unknown Service) | 1.0 | 49665 | \PIPE\InitShutdown |
| (Unknown Service) | 1.0 | | \PIPE\InitShutdown |
| (Unknown Service) | 1.0 | | \pipe\LSM_API_service |
| (Unknown Service) | 1.0 | 49667 | \pipe\LSM_API_service, \PIPE\srvsvc, \PIPE\atsvc |
| (Unknown Service) | 0.0 | | \pipe\LSM_API_service |
| (Unknown Service) | 2.0 | | \pipe\LSM_API_service |
| DHCP Client LRPC Endpoint | 1.0 | 49666 | \pipe\eventlog |
| DHCPv6 Client LRPC Endpoint | 1.0 | 49666 | \pipe\eventlog |
| Event log TCPIP | 1.0 | 49666 | \pipe\eventlog |
| (Unknown Service) | 0.0 | | \pipe\trkwks |
| PcaSvc | 1.0 | | \pipe\trkwks |
| (Unknown Service) | 1.0 | | \pipe\trkwks |
| Impl friendly name | 1.0 | 49667 | \PIPE\srvsvc, \PIPE\atsvc |
| AppInfo | 1.0 | 49667 | \PIPE\srvsvc, \PIPE\atsvc |
| IdSegSrv service | 1.0 | 49667 | \PIPE\atsvc |
| Adh APIs | 1.0 | 49667 | \PIPE\atsvc |
| XactSrv service | 1.0 | 49667 | \PIPE\atsvc |
| Proxy Manager client server endpoint | 1.0 | 49667 | \PIPE\atsvc |
| Proxy Manager provider server endpoint | 1.0 | 49667 | \PIPE\atsvc |
| IP Transition Configuration endpoint | 1.0 | 49667 | \PIPE\atsvc |
| IKE/Authip API | 1.0 | 49667 | \PIPE\atsvc |
| UserMgrCli | 1.0 | 49667 | \PIPE\atsvc |
| Remote Fw APIs | 1.0 | 49679 | |
| Vpn APIs | 1.0 | | \PIPE\ROUTER |
| (Unknown Service) | 1.0 | 49672 | |
| DfsDs service | 1.0 | | \PIPE\wkssvc |
| (Unknown Service) | 2.0 | | \PIPE\atsvc |
| (Unknown Service) | 1.0 | 49667 | \PIPE\atsvc |
| | | | |

2 Installed Applications Enumerated From Windows Installer

QID: 90235 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/31/2021

User Modified: Edited: No
PCI Vuln: No

THREAT:

The installed applications at the Windows host are listed. This test obtains this list by querying the registry keys corresponding to the Installer Database.

IMPACT:

N/A

SOLUTION:

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Display Name | Display Version | Install Date | Publisher | Language | Install Path | Uninstall String |
|--|-----------------|--------------|------------------------------|----------|--|--|
| Oracle VirtualBox Guest Additions 7.1.0 | 7.1.0.164728 | | Oracle and/or its affiliates | | | C:\Program Files\Oracle\VirtualBox Guest Additions\uninst.exe |
| Microsoft Update Health Tools | 3.74.0.0 | 20240923 | Microsoft Corporation | | | MsiExec.exe /X{1FC1A6C2-576E-489A-9B 4A-92D21F542136} |
| Update for Windows 10 for x64-based Systems (KB5001716) | 8.94.0.0 | 20240923 | Microsoft Corporation | | | MsiExec.exe /X{85C69797-7336-4E83-8D 97-32A7C8465A3B} |
| Microsoft Edge | 129.0.2792.52 | 20240923 | Microsoft Corporation | | C:\Program Files (x86)\Microsoft\E dge\Application | "C:\Program Files (x86)\Microsoft\Edge\App lication\129.0.2792.52\I nstaller\setup.exe"uninstallmsedgechannel=stablesystem-levelverbose-logging |
| Microsoft Edge Update | 1.3.195.19 | | | | | |
| Microsoft Edge WebView2 Runtime | 128.0.2739.79 | 20240923 | Microsoft Corporation | | C:\Program Files (x86)\Microsoft\E dge\WebView\Applic ation | "C:\Program Files (x86)\Microsoft\EdgeWebV iew\Application\128.0.27 39.79\Installer\setup.ex e"uninstallmsedgewebviewsystem-levelverbose-logging |

2 Real Name of Built-in Guest Account Enumerated

QID: 90266 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/30/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

Microsoft best practices documents recommend renaming the built-in Guest account. This test enumerates the actual name of the built-in Guest account.

IMPACT:

N/A

SOLUTION:

| N/A | | | | | | |
|--|--|--|--|--|--|--|
| COMPLIANCE: | | | | | | |
| Not Applicable | | | | | | |
| EXPLOITABILITY: | | | | | | |
| There is no exploitability | information for this vulnerability. | | | | | |
| ASSOCIATED MALWARI | | | | | | |
| There is no makeurs info | reportion for this yellographility | | | | | |
| RESULTS: | rmation for this vulnerability. | | | | | |
| Guest | | | | | | |
| Guest | | | | | | |
| O Minner (VA) | AND | | | | | |
| | parser (MSXML) Versions Detected | | | | | |
| QID: | 91228 Walana | | | | | |
| Category: Associated CVEs: | Windows | | | | | |
| Vendor Reference: | - KB269238 | | | | | |
| Bugtraq ID: | VD209230 | | | | | |
| Service Modified: | - 11/16/2021 | | | | | |
| User Modified: | 11/10/2021 | | | | | |
| Edited: | No No | | | | | |
| PCI Vuln: | No | | | | | |
| THREAT: Microsoft XML Core Serve build Windows-pative XM | ices (MSXML) is a set of services that allow applications written in JScript, VBScript, and Microsoft development tools to | | | | | |
| build Windows-native XML-based applications. Different versions of MSXML are included with various Microsoft products, such as Microsoft Windows, Microsoft Internet Explorer, Microsoft Office, and Microsoft SQL Server. MSXML is also updated when you install software updates for various Microsoft products. The MSXML parser is included in the Msxml.dll file, the Msxml2.dll file, the Msxml3.dll file, the Msxml6.dll file, and one or more resource files. | | | | | | |
| IMPACT: | | | | | | |
| N/A | | | | | | |
| SOLUTION: | | | | | | |
| N/A | | | | | | |
| COMPLIANCE: | | | | | | |
| Not Applicable | | | | | | |
| EXPLOITABILITY: | | | | | | |
| There is no exploitability information for this vulnerability. | | | | | | |
| ASSOCIATED MALWARE: | | | | | | |
| There is no malware information for this vulnerability. | | | | | | |
| RESULTS: | | | | | | |
| Microsoft XML parser (MS Microsoft XML parser (MS | SXML) v3 8.110.19041.4597 SXML) v6 6.30.19041.4355 SXML) v3 8.110.19041.4355 SXML) v6 6.30.19041.4355 | | | | | |

2 Microsoft Windows Users With Privilege - Assign Primary Token Privilege

QID: 105099 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/25/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The SeAssignPrimaryTokenPrivilege setting at the host is enumerated. By default Local Service and Network Service have this privilege. Local System has the privilege inherently.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

NT AUTHORITY\NETWORK SERVICE

NT AUTHORITY\LOCAL SERVICE

2 Microsoft Windows Users With Privilege - Audit Privilege

QID: 105100 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The SeAuditPrivilege setting at the host is enumerated. By default Local Service and Network Service accounts have this privilege. Local System has the privilege inherently.

| IMPACT: |
|--|
| N/A |
| SOLUTION: |
| N/A |
| COMPLIANCE: |
| Not Applicable |
| EXPLOITABILITY: |
| There is no exploitability information for this vulnerability. |
| ASSOCIATED MALWARE: |
| There is no malware information for this vulnerability. |
| RESULTS: |
| NT AUTHORITY\NETWORK SERVICE |
| NT AUTHORITY\LOCAL SERVICE |

2 Microsoft Windows Users With Privilege - Backup Files and Directories

QID: 105101 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The SeBackupPrivilege setting allows the user to circumvent file and directory permissions to back up the system. The privilege is selected only when an application attempts access by using the NTFS backup application programming interface API. Otherwise, normal file and directory permissions apply. By default administrators and backup operators have access.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Builtin\Backup Operators

Builtin\Administrators

2 Microsoft Windows Users With Privilege - Change Notify

QID: 105102 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 03/21/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

Allows a user to passthrough folders to which the user otherwise has no access while navigating an object path in the NTFS file system or in the registry. This privilege does not allow the user to list the contents of a folder; it allows the user only to traverse its directories. By default administrators, backup operators, power users, users who have this privilege.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Builtin\Backup Operators

Builtin\Users

Builtin\Administrators

NT AUTHORITY\NETWORK SERVICE

NT AUTHORITY\LOCAL SERVICE

Everyone

2 Microsoft Windows Users With Privilege - Create Global Objects

QID: 105103

Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified:

Edited: No PCI Vuln: No

THREAT:

The SeCreateGlobalPrivilege setting at the host is enumerated. This privilege is required to create named file mapping objects in the global namespace during Terminal Services sessions. This privilege is enabled by default for administrators, services and the Local System account.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.9

Description: Malicious Software Prevention, Detection and Correction

Ensure that preventive, detective and corrective measures are in place (especially up-to-date security patches and virus control) across the organisation to protect information systems and technology from malware (viruses, worms, spyware, spam, internally developed fraudulent software, etc.).

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

NT AUTHORITY\SERVICE

Builtin\Administrators

NT AUTHORITY\NETWORK SERVICE

NT AUTHORITY\LOCAL SERVICE

2 Microsoft Windows Users With Privilege - Create Page File

QID: 105104 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The SeCreatePagefile privilege setting at the host is enumerated. This allows users to create and change the size of a page file. This is done by specifying a page file size for a particular drive in the "performance options" box on the Advanced tab of System Properties. By

| default administrators ha | ave this privilege. |
|---------------------------------|--|
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| | r information for this vulnerability. |
| ASSOCIATED MALWAR | |
| | |
| RESULTS: | ormation for this vulnerability. |
| Builtin\Administrators | |
| | |
| | |
| 2 Microsoft Wind | lows Users With Privilege - Debug Applications |
| QID: | 105107 Security Policy |
| Category: Associated CVEs: | Security Policy |
| Vendor Reference: | - |
| Bugtraq ID: | - |
| Service Modified: | 03/21/2005 |
| User Modified: | - No |
| Edited: PCI Vuln: | No |
| | |
| | |
| THREAT: | |
| The SeDebugPrivilege s | setting at the host is enumerated. This allows a user to attach a debugger to any process. This privilege provides access to |
| sensitive system compo | nents and allows for the creation of operating system components. |
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability | information for this vulnerability. |
| ASSOCIATED MALWAR | |
| There is no malware info | ormation for this vulnerability. |
| RESULTS: Builtin\Administrators | |

| QID: | ndows Users With Privilege - Impersonate 105109 |
|-------------------------|---|
| Category: | Security Policy |
| Associated CVEs: | - |
| Vendor Reference: | - |
| Bugtraq ID: | - |
| Service Modified: | 03/21/2005 |
| User Modified: | • |
| Edited: | No |
| PCI Vuln: | No |
| | |
| | |
| THREAT: | |
| The SelmpersonatePr | ivilege setting at the host is enumerated. This allows a user to impersonate a client after authentication. |
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitabil | ity information for this vulnerability. |
| ASSOCIATED MALW | |
| ASSOCIATED WALW | ANE. |
| | nformation for this vulnerability. |
| RESULTS: | |
| NT AUTHORITY\SER | VICE |
| Builtin\Administrators | |

NT AUTHORITY\NETWORK SERVICE

NT AUTHORITY\LOCAL SERVICE

2 Microsoft Windows Users With Privilege - Increase Base Priority

QID: 105110 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The SelncreaseBasePriorityPrivilege setting at the host is enumerated. This allows a user to increase the base priority class of a process. By default administrators have this privilege.

IMPACT:

N/A

| SOLUTION: | |
|--|---|
| N/A | |
| COMPLIANCE: | |
| account management. An should apply for all users | establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user approval procedure outlining the data or system owner granting the access privileges should be included. These procedures , including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and sess to enterprise systems and information are contractually arranged for all types of users. Perform regular management |
| EXPLOITABILITY: | |
| There is no exploitability i | information for this vulnerability. |
| ASSOCIATED MALWARI | |
| There is no malware info | rmation for this vulnerability. |
| RESULTS: | |
| Window Manager\Windo | w Manager Group |
| Builtin\Administrators | |
| QID: Category: Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: User Modified: Edited: PCI Vuln: THREAT: The SelncreaseQuotaPrice | No No No No No No No No No No No No No No No No No N |
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability i | information for this vulnerability. |
| ASSOCIATED MALWARI | |
| There is no malware info | rmation for this vulnerability. |

NT AUTHORITY\NETWORK SERVICE

RESULTS:

Builtin\Administrators

2 Microsoft Windows Users With Privilege - Load Drivers

QID: 105112 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The SeLoadDriverPrivilege setting at the host is enumerated. This allows a user to load or unload a driver. By default administrators have this privilege.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Builtin\Administrators

2 Microsoft Windows Users With Privilege - Profile Single Process

QID: 105114 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

Allows a user to sample the performance of an application process. By default administrators and power users are vulnerable.

IMPACT:

N/A

| SOLUTION: | | | | |
|--|---|--|--|--|
| N/A | | | | |
| COMPLIANCE: | COMPLIANCE: | | | |
| account management. a should apply for all use | , establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures ers, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and access to enterprise systems and information are contractually arranged for all types of users. Perform regular management | | | |
| EXPLOITABILITY: | | | | |
| There is no exploitabilit | ty information for this vulnerability. | | | |
| ASSOCIATED MALWA | RE: | | | |
| There is no malware in | formation for this vulnerability. | | | |
| RESULTS: | | | | |
| Builtin\Administrators | | | | |
| | | | | |
| 2 Microsoft Win | dows Users With Privilege - Remote Shutdown | | | |
| QID: | | | | |
| Category: | 105115 Security Policy | | | |
| Associated CVEs: | - | | | |
| | • | | | |
| Vendor Reference: | - | | | |
| Bugtraq ID: | T | | | |
| Service Modified: | 03/21/2005 | | | |
| User Modified: | - | | | |
| Edited: | No | | | |
| PCI Vuln: | No | | | |
| | | | | |
| THREAT: | | | | |
| The SeRemoteShutdov | wnPrevilage setting at the host is enumerated. This allows users to shutdown a system from a remote system. | | | |
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| There is no exploitabilit | ty information for this vulnerability. | | | |
| ASSOCIATED MALWA | RE: | | | |
| There is no malware in | formation for this vulnerability. | | | |
| RESULTS: | | | | |
| Builtin\Administrators | | | | |
| DuillinAdministrators | | | | |

2 Microsoft Windows Users With Privilege - Restore

QID: 105116 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The SeRestorePrivilege setting at the host is enumerated. This allows a user to circumvent file and directory permissions when restoring backed-up files and directories, and to set any valid security principal as the owner of an object. By default administrators and backup operators have this privilege.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Builtin\Backup Operators

Builtin\Administrators

2 Microsoft Windows Users With Privilege - Change Security Attributes

QID: 105117 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 10/21/2014

User Modified: Edited: No
PCI Vuln: No

THREAT:

The SeSecurityPrivilege setting at the host is enumerated. This allows users to specify object access auditing options for individual resources

| such as files, active dire | such as files, active directory objects, and registry keys. By default administrators have this privilege. | | | |
|---------------------------------------|--|--|--|--|
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| There is no exploitability | v information for this vulnerability. | | | |
| ASSOCIATED MALWAR | RE: | | | |
| There is no malware info | ormation for this vulnerability. | | | |
| RESULTS: Builtin\Administrators | | | | |
| 2 Microsoft Wind | dows Users With Privilege - Shutdown | | | |
| QID: | 105118 | | | |
| Category: | Security Policy | | | |
| Associated CVEs: | - | | | |
| Vendor Reference: Bugtraq ID: | | | | |
| Service Modified: | 03/21/2005 | | | |
| User Modified: | • | | | |
| Edited: PCI Vuln: | No No | | | |
| | | | | |
| THREAT: | | | | |
| The SeShutdownPrivile | ge setting at the host is enumerated. This allows a user to shutdown a local computer. By default administrators, backup | | | |
| operators, power users | and users have this privilege. | | | |
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| | v information for this vulnerability. | | | |
| ASSOCIATED MALWAR | RE: | | | |
| | ormation for this vulnerability. | | | |
| RESULTS: | re | | | |
| Builtin\Backup Operator Builtin\Users | 15 | | | |
| Builtin\Administrators | | | | |
| | | | | |

| QID: Category: Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: | 105119 Security Policy 03/21/2005 |
|---|--|
| User Modified: Edited: PCI Vuln: | No No |
| THREAT: | |
| default administrators l | Privilege setting at the host is enumerated. This allows a non-administrative or remote user to manage volumes or disks. By have this privilege. |
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| | ty information for this vulnerability. |
| ASSOCIATED MALWA | |
| There is no malware in RESULTS: | formation for this vulnerability. |
| Builtin\Administrators | |
| | |
| 2 Microsoft Win | ndows Users With Privileges - Profile System |
| QID: | 105122 |
| Category: Associated CVEs: | Security Policy |
| Vendor Reference: | - - |
| Bugtraq ID: | - 02/24/2005 |
| Service Modified: User Modified: | 03/21/2005 - |
| Edited: | No |
| PCI Vuln: | No |
| THREAT: | |
| The SeSystemProfileP | rivilege setting at the host is enumerated. This allows a user to sample the performance of system processes. By default |
| administrators have thi | |
| IMPACT: | |
| N/A | |

2 Microsoft Windows Users With Privilege - Manage Volumes

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

NT SERVICE\WdiServiceHost

Builtin\Administrators

2 Microsoft Windows Users With Privileges - Modify System Time

QID: 105123 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 11/22/2006

User Modified: -Edited: No PCI Vuln: No

THREAT:

The SeSystemTimePrivilege setting at the host is enumerated. This allows a user to adjust the time on the computer's internal clock. By default administrators and power users have this privilege.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Builtin\Administrators

NT AUTHORITY\LOCAL SERVICE

2 Microsoft Windows Users With Privileges - Take Object Ownership

QID: 105124 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The SeTakeOwnershipPrivilege setting at the host is enumerated. This allows a user to take ownership of any securable object in the system including Active Directory objects, NTFS files and folders, printers, registry keys, services, processes and threads. By default administrators have this privilege.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Builtin\Administrators

2 Microsoft Windows Users With Privilege - Undock Privilege

QID: 105126 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

| The SeUndockPrivilege | The SeUndockPrivilege setting at the host is enumerated. This allows the user of a portable computer to undock the computer by checking Eject PC | | | |
|----------------------------------|--|--|--|--|
| at the start menu. | | | | |
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| | y information for this vulnerability. | | | |
| ASSOCIATED MALWAI | RE: | | | |
| | ormation for this vulnerability. | | | |
| RESULTS: Builtin\Users | | | | |
| Builtin\Administrators | | | | |
| | | | | |
| | | | | |
| | dows Users With Rights - Logon as a Batch | | | |
| QID: Category: | 105156 Security Policy | | | |
| Associated CVEs: | - | | | |
| Vendor Reference: | - | | | |
| Bugtraq ID: Service Modified: | - 05/06/2005 | | | |
| User Modified: | - | | | |
| Edited: | No | | | |
| PCI Vuln: | No | | | |
| | | | | |
| THREAT: | | | | |
| | n logon rights are enumerated. | | | |
| IMPACT: | Togot figure are chamerated. | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| | y information for this vulnerability. | | | |
| ASSOCIATED MALWAI | | | | |
| | | | | |
| RESULTS: | ormation for this vulnerability. | | | |
| Builtin\Performance Lo | g Users | | | |
| Builtin\Backup Operato | rs | | | |

2 Microsoft Windows Users With Rights - Interactive Logon

QID: 105157 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/06/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The accounts with interactive logon rights are enumerated.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Builtin\Backup Operators

Builtin\Users

Builtin\Administrators

DESKTOP-LN5HE01\Guest

2 Microsoft Windows Users With Rights - Network Logon

QID: 105158 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/06/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The accounts with network logon rights are enumerated.

IMPACT:

| N/A | | |
|---------------------------------------|---|--|
| SOLUTION: | | |
| N/A | | |
| COMPLIANCE: | | |
| Not Applicable | | |
| EXPLOITABILITY: | | |
| | | |
| | oformation for this vulnerability. | |
| ASSOCIATED MALWARE | | |
| There is no malware inform | nation for this vulnerability. | |
| RESULTS: Builtin\Backup Operators | | |
| Builtin\Users | | |
| Builtin\Administrators | | |
| Everyone | | |
| | | |
| | | |
| 2 Microsoft Windov | ws Users With Rights - Logon as a Service | |
| QID: | 105159 | |
| Category: | Security Policy | |
| Associated CVEs: Vendor Reference: | - | |
| Bugtraq ID: | | |
| Service Modified: | 05/06/2005 | |
| User Modified: | - · · · · · · · · · · · · · · · · · · · | |
| Edited: | No | |
| PCI Vuln: | No | |
| | | |
| TUDEAT | | |
| THREAT: | | |
| The accounts with service | logon rights are enumerated. | |
| IMPACT: | | |
| N/A | | |
| SOLUTION: | | |
| N/A | | |
| COMPLIANCE: | | |
| | | |
| Not Applicable | | |
| EXPLOITABILITY: | | |
| There is no exploitability in | oformation for this vulnerability. | |
| ASSOCIATED MALWARE | | |
| There is no malware inform | nation for this vulnerability. | |
| RESULTS: | | |
| NT SERVICE\ALL SERVI | CES | |
| | | |

2 Microsoft Windows Users With Rights Denied - Interactive Logon

QID: 105161 Category: Security Policy Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: 05/06/2005 User Modified: Edited: No PCI Vuln: No THREAT: The accounts for which the interactive logon is explicitly denied are enumerated. IMPACT: N/A SOLUTION: N/A COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. **RESULTS:** DESKTOP-LN5HE01\Guest 2 Microsoft Windows Users With Rights Denied - Network Logon QID: 105162 Category: Security Policy Associated CVEs: Vendor Reference: Bugtraq ID: 05/06/2005 Service Modified: User Modified: Edited: No PCI Vuln: No THREAT: The accounts for which network logon is explicitly denied are enumerated. IMPACT: N/A

Scan Results page 53

SOLUTION:

COMPLIANCE:

N/A

| 1 | Not Applicable | | | |
|---|--|---|--|--|
| ı | EXPLOITABILITY: | | | |
| - | There is no exploitability information for this vulnerability. | | | |
| , | ASSOCIATED MALWAR | RE: | | |
| - | There is no malware info | ormation for this vulnerability. | | |
| | RESULTS: | | | |
| | DESKTOP-LN5HE01\G | Guest | | |
| | | | | |
| | _ | | | |
| | | Reboot After Blue Screen Not Disabled | | |
| | QID: | 105172 | | |
| (| Category: | Security Policy | | |
| 1 | Associated CVEs: | - | | |
| , | Vendor Reference: | _ | | |
| | Bugtraq ID: | | | |
| | | 0.1/10/0005 | | |
| | Service Modified: | 04/12/2005 | | |
| ı | User Modified: | • | | |
| 1 | Edited: | No | | |
| - | PCI Vuln: | No | | |
| | THREAT: | | | |
| , | Auto Reboot after blue s | screen is enabled on the host. It can be used for activating planted applications that require reboot by causing a system | | |
| (| error. | | | |
| ı | IMPACT: | | | |
| ı | N/A | | | |
| (| SOLUTION: | | | |
| ı | N/A | | | |
| (| COMPLIANCE: | | | |
| ı | Not Applicable | | | |
| ı | EXPLOITABILITY: | | | |
| - | There is no exploitability | v information for this vulnerability. | | |
| , | ASSOCIATED MALWAF | RE: | | |
| - | There is no malware info | ormation for this vulnerability. | | |
| | RESULTS: | | | |
| I | HKLM\SYSTEM\Curren | tControlSet\Control\CrashControl AutoReboot = 1 | | |
| | | | | |
| | | dows Win32 Services Security Analysis | | |
| (| QID: | 105183 | | |

PCI Vuln: No

Security Policy

06/06/2005

No

Category: Associated CVEs:

Vendor Reference: Bugtraq ID: Service Modified:

User Modified: Edited:

THREAT:

This test enumerates the security permissions of non-disabled services on the target Windows system.

IMPACT:

Unauthorized users might be able to control critical system components and modify their configuration.

SOLUTION:

Make sure only administrative users have access to the control of system services.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Name | Access | ACL1 | ACL2 | ACL3 |
|---------|--|-------------------------------|----------------------------------|------------------------------|
| Appinfo | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Appinfo | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Appinfo | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Appinfo | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Appinfo | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Appinfo | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Appinfo | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Appinfo | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Appinfo | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| Appinfo | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| Appinfo | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Appinfo | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Appinfo | Access Allowed for Authenticated_Users | service-user-defined-control | - | - |
| AppXSvc | Access Allowed for S-1-15-2-1 | query-service-status | start-service | - |
| AppXSvc | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 | standard-read | standard-write-owner | standard-write-dac |
| AppXSvc | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 | standard-delete | query-service-config | change-service-config |
| AppXSvc | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 | query-service-status | enumerate-service-de pendents | start-service |
| AppXSvc | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 | stop-service | pause-continue-service | - |
| | | | | |

| | 3292631-2271478464 | | | |
|----------------------|---|----------------------------------|----------------------------------|------------------------------|
| AppXSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| AppXSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| AppXSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| AppXSvc | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| AppXSvc | Access Allowed for Administrators | enumerate-service-de pendents | start-service | stop-service |
| AppXSvc | Access Allowed for Administrators | pause-continue-service | nterrogate-service | service-user-defined-control |
| AppXSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| AppXSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| AppXSvc | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| AppXSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| AppXSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| AppXSvc | Access Allowed for Service_Logon | service-user-defined-control | - | - |
| AudioEndpointBuilder | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| AudioEndpointBuilder | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| AudioEndpointBuilder | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| AudioEndpointBuilder | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| AudioEndpointBuilder | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| AudioEndpointBuilder | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| AudioEndpointBuilder | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| AudioEndpointBuilder | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| AudioEndpointBuilder | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| AudioEndpointBuilder | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| AudioEndpointBuilder | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Audiosrv | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Audiosrv | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Audiosrv | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Audiosrv | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Audiosrv | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Audiosrv | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Audiosrv | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Audiosrv | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Audiosrv | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Audiosrv | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| | | | | |

| Audicary Access Allowed for 5-115-21 sentimental service-dependency query-service catalus Audicary Access Allowed for 5-115-21 principal service-dependency retrogate service - Audicary Access Allowed for 5-115-21 (20-16827910) (5-15-3102-16827910) (5-15-3102-16827910) (5-15-3828011 (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) (120-18827910) (1-1598) | Audiosrv | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
|--|----------------------|--|-------------------------------|------------------------|------------------------------|
| Audiorary Access Allowed for Standard-read guery-service-conflig perioders and standard-read guery-service-conflig guery-service-status and standard-write-owner guery-service-conflig guery-service-de guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-status guery-service-conflig guery-service-status guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-status guery-service-conflig guery-service-conflig guery-service-status guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-status guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig guery-service-conflig g | Audiosrv | Access Allowed for S-1-15-2-1 | standard-read | query-service-config | query-service-status |
| S-1-15-3-1024-1692971 S-140-349038 S-187-1499 S-140-34903991 S-140-34909191 S-1 | Audiosrv | Access Allowed for S-1-15-2-1 | | nterrogate-service | - |
| S-1-15-3-1024-19628701 S-3-105-88933-5-1897-1499 S-3-105-889333-5-1897-1499 S-3-105-889333-5-1897-14900958 S-1-1598-1098-24-1900958 S-1-1598-24-1900958 S-1-1598-24-1900 | Audiosrv | S-1-15-3-1024-16929701 55-4054893335-18571409 1-3362601943-352659318 1-1159816984-219900858 | standard-read | query-service-config | query-service-status |
| BFE Access Allowed for Local System Cacces Allowed for Users Query-service-config Query-service-status Interrogate-service Cacces Allowed for Users Query-service-config Query-service-config Query-service-status Cacces Allowed for Users Query-service-config Query-service-config Query-service-config Qu | Audiosrv | S-1-15-3-1024-16929701 55-4054893335-18571409 1-3362601943-352659318 1-1159816984-219900858 | | nterrogate-service | - |
| BFE Access Allowed for Local System candidated and standard-write-owner standard-write-owner clocal System candidated and control coal System candidated and | BFE | | standard-read | query-service-config | query-service-status |
| BFE Access Allowed for Local System or Local S | BFE | | nterrogate-service | - | - |
| BFE Access Allowed for Local System or Local Local Local Local Local Local Loc | BFE | | standard-read | standard-write-owner | standard-write-dac |
| Local_System Pendents Standard-write-owner Standard-write-dac | BFE | | query-service-config | change-service-config | query-service-status |
| BFE Access Allowed for Administrators standard-read standard-write-owner Administrators standard-write-oconfig query-service-status pendents enumerate-service-de pendents BFE Access Allowed for Administrators stant-service nterrogate-service pendents BFE Access Allowed for Administrators standard-read query-service-status nterrogate-service BrokerInfrastructure Access Allowed for Authenticated_Users standard-read query-service-config query-service-status BrokerInfrastructure Access Allowed for Authenticated_Users standard-read standard-write-owner and standard-write-owner and standard-write-dac BrokerInfrastructure Access Allowed for Local_System query-service-config query-service tandard-write-dac BrokerInfrastructure Access Allowed for Local_System pause-continue-service start-service stop-service BrokerInfrastructure Access Allowed for Local_System pause-continue-service nterrogate-service - BrokerInfrastructure Access Allowed for Local_System query-service-config query-service-status pause-continue-service BrokerInfrastructure Access Allowed for Local_System pause-continue-service <td>BFE</td> <td>Access Allowed for Local_System</td> <td></td> <td>start-service</td> <td>nterrogate-service</td> | BFE | Access Allowed for Local_System | | start-service | nterrogate-service |
| BFE Access Allowed for Administrators query-service-config query-service-status nterrogate-service problems and administrators | BFE | | standard-read | standard-write-owner | standard-write-dac |
| BFE Access Allowed for Users query-service-config query-service-status nterrogate-service BrokerInfrastructure Access Allowed for Authenticated_Users attentionated_Users BrokerInfrastructure Access Allowed for Authenticated_Users BrokerInfrastructure Access Allowed for Authenticated_Users BrokerInfrastructure Access Allowed for Authenticated_Users BrokerInfrastructure Access Allowed for Local_System BrokerInfrastructure Access Allowed for Administrators BrokerInfrastructure Access Allowed for Service Access Allowed for Administrators BrokerInfrastructure Access Allowed for Service Access Allowed for Administrators BrokerInfrastructure Access Allowed for Administrators BrokerInfrastructure Access Allowed for Admin | BFE | | query-service-config | query-service-status | |
| BrokerInfrastructure Access Allowed for Authenticated Users standard-read query-service-conflig query-service-status BrokerInfrastructure Access Allowed for Authenticated Users nterrogate-service - - BrokerInfrastructure Access Allowed for Local_System standard-read standard-write-owner standard-write-dac BrokerInfrastructure Access Allowed for Local_System query-service-conflig change-service-conflig query-service-status BrokerInfrastructure Access Allowed for Local_System pause-continue-service start-service stop-service BrokerInfrastructure Access Allowed for Local_System pause-continue-service nterrogate-service - BrokerInfrastructure Access Allowed for Administrators standard-read standard-write-owner standard-write-dac BrokerInfrastructure Access Allowed for Administrators start-service pause-continue-service BrokerInfrastructure Access Allowed for Users nterrogate-service - - BrokerInfrastructure Access Allowed for Users query-service-conflig query-service-status BrokerInfrastructure | BFE | | start-service | nterrogate-service | - |
| BrokerInfrastructure Access Allowed for Access Allowed for Local_System Access Allowed for Query-service-config Carlor System Access Allowed for Local_System Problem | BFE | Access Allowed for Users | query-service-config | query-service-status | nterrogate-service |
| Authenticated_Users Cacess Allowed for Local_System Pause-continue-service Start-service Stop-service Stop-service Pause-continue-service Interrogate-service Cacess Allowed for Local_System Pause-continue-service Interrogate-service Pause-continue-service Interrogate-service Pause-continue-service Pause-continue-service-config Pause-continue-service Pause-continue-service Pause-continue-service Pause-continue-service Pause-continue-service-config Pause-contin | BrokerInfrastructure | | standard-read | query-service-config | query-service-status |
| BrokerInfrastructure Access Allowed for Local_System BrokerInfrastructure Access Allowed for Administrators BrokerInfrastructure Access Allowed for Users query-service-config query-service-status start-service BrokerInfrastructure Access Allowed for Users query-service-config query-service-status start-service BrokerInfrastructure Access Allowed for Users nterrogate-service | BrokerInfrastructure | | nterrogate-service | - | - |
| BrokerInfrastructure Access Allowed for Local_System pause-continue-service nterrogate-service-status pendents BrokerInfrastructure Access Allowed for Local_System standard-read standard-write-owner standard-write-dac Administrators BrokerInfrastructure Access Allowed for Administrators atlandard-read standard-write-owner standard-write-dac Administrators BrokerInfrastructure Access Allowed for query-service-config query-service-status enumerate-service-de pendents BrokerInfrastructure Access Allowed for Start-service stop-service pause-continue-service BrokerInfrastructure Access Allowed for Users query-service-config query-service-status start-service BrokerInfrastructure Access Allowed for Users query-service-config query-service-status start-service BrokerInfrastructure Access Allowed for Users nterrogate-service BithAvctpSvc Access Allowed for Users standard-read query-service-config query-service-status BithAvctpSvc Access Allowed for pause-continue-service start-service stop-service BithAvctpSvc Access Allowed for pause-continue-service nterrogate-service stop-service BithAvctpSvc Access Allowed for standard-read standard-write-owner standard-write-dac BithAvctpSvc Access Allowed for standard-read standard-write-owner standard-write-dac BithAvctpSvc Access Allowed for Administrators BithAvctpSvc Access Allowed for Access Allowed for Administrators | BrokerInfrastructure | | standard-read | standard-write-owner | standard-write-dac |
| BrokerInfrastructure Access Allowed for Local_System pause-continue-service nterrogate-service - BrokerInfrastructure Access Allowed for Administrators standard-read standard-write-owner standard-write-dac BrokerInfrastructure Access Allowed for Administrators query-service-config query-service-status enumerate-service-de pendents BrokerInfrastructure Access Allowed for Administrators start-service stop-service pause-continue-service BrokerInfrastructure Access Allowed for Users query-service-config query-service-status start-service BrokerInfrastructure Access Allowed for Users nterrogate-service - - BrokerInfrastructure Access Allowed for Users nterrogate-service - - BrokerInfrastructure Access Allowed for Users nterrogate-service - - BrokerInfrastructure Access Allowed for Local_System standard-read query-service-config query-service-status BthAvctpSvc Access Allowed for Administrators standard-read standard-write-owner standard-write-owner standard-write-owner standa | BrokerInfrastructure | | query-service-config | change-service-config | query-service-status |
| BrokerInfrastructure | BrokerInfrastructure | | | start-service | stop-service |
| BrokerInfrastructure Access Allowed for Administrators start-service stop-service status enumerate-service-de pendents BrokerInfrastructure Access Allowed for Administrators start-service stop-service pause-continue-service BrokerInfrastructure Access Allowed for Administrators nterrogate-service | BrokerInfrastructure | | pause-continue-service | nterrogate-service | - |
| BrokerInfrastructure Access Allowed for Administrators nterrogate-service stop-service-status start-service access Allowed for Administrators nterrogate-service access Allowed for Users query-service-config query-service-status start-service access Allowed for Users nterrogate-service access Allowed for Users nterrogate-service-de pendents access Allowed for Users nterrogate-service access Allowed for Users nterrogate-service-config users-service-config users-service-confi | BrokerInfrastructure | | standard-read | standard-write-owner | standard-write-dac |
| BrokerInfrastructure Access Allowed for Administrators query-service | BrokerInfrastructure | | query-service-config | query-service-status | |
| BrokerInfrastructure Access Allowed for Users query-service-config query-service-status start-service BrokerInfrastructure Access Allowed for Users nterrogate-service BthAvctpSvc Access Allowed for Local_System standard-read query-service-config query-service-status BthAvctpSvc Access Allowed for enumerate-service-de pendents start-service stop-service BthAvctpSvc Access Allowed for pause-continue-service nterrogate-service service-user-defined-control coal_System standard-read standard-write-owner Administrators standard-read query-service-config change-service-config BthAvctpSvc Access Allowed for Administrators standard-delete query-service-config change-service-config BthAvctpSvc Access Allowed for query-service-status enumerate-service-de pendents BthAvctpSvc Access Allowed for Stop-service pause-continue-service | BrokerInfrastructure | | start-service | stop-service | pause-continue-service |
| BrokerInfrastructure Access Allowed for Users nterrogate-service | BrokerInfrastructure | | nterrogate-service | - | - |
| BthAvctpSvc Access Allowed for Local_System standard-read query-service-config query-service-status BthAvctpSvc Access Allowed for Local_System enumerate-service-de pendents BthAvctpSvc Access Allowed for Local_System pause-continue-service nterrogate-service service-user-defined-control BthAvctpSvc Access Allowed for Administrators standard-read standard-write-owner standard-write-dac BthAvctpSvc Access Allowed for Administrators standard-delete query-service-config change-service-config BthAvctpSvc Access Allowed for Administrators query-service-status enumerate-service-de pendents BthAvctpSvc Access Allowed for stop-service pause-continue-service - | BrokerInfrastructure | Access Allowed for Users | query-service-config | query-service-status | start-service |
| Local_SystemBthAvctpSvcAccess Allowed for Local_Systemenumerate-service-de pendentsstart-servicestop-serviceBthAvctpSvcAccess Allowed for Local_Systempause-continue-servicenterrogate-serviceservice-user-defined-controlBthAvctpSvcAccess Allowed for Administratorsstandard-readstandard-write-ownerstandard-write-dacBthAvctpSvcAccess Allowed for Administratorsstandard-deletequery-service-configchange-service-configBthAvctpSvcAccess Allowed for Administratorsquery-service-statusenumerate-service-de pendentsstart-serviceBthAvctpSvcAccess Allowed for Administratorsstop-servicepause-continue-service- | BrokerInfrastructure | Access Allowed for Users | nterrogate-service | - | - |
| Local_System pendents BthAvctpSvc Access Allowed for Local_System pause-continue-service nterrogate-service service-user-defined-control BthAvctpSvc Access Allowed for Administrators standard-read standard-write-owner standard-write-dac BthAvctpSvc Access Allowed for Administrators standard-delete query-service-config change-service-config BthAvctpSvc Access Allowed for Administrators query-service-status enumerate-service-de pendents start-service BthAvctpSvc Access Allowed for Stop-service pause-continue-service - | BthAvctpSvc | | standard-read | query-service-config | query-service-status |
| Local_System BthAvctpSvc Access Allowed for Administrators standard-read standard-write-owner standard-write-dac BthAvctpSvc Access Allowed for Administrators standard-delete query-service-config change-service-config BthAvctpSvc Access Allowed for Administrators query-service-status enumerate-service-de pendents start-service BthAvctpSvc Access Allowed for stop-service pause-continue-service - | BthAvctpSvc | Access Allowed for Local_System | | start-service | stop-service |
| Administrators BthAvctpSvc Access Allowed for Administrators standard-delete query-service-config change-service-config BthAvctpSvc Access Allowed for Administrators query-service-status enumerate-service-de pendents start-service BthAvctpSvc Access Allowed for stop-service pause-continue-service - | BthAvctpSvc | | pause-continue-service | nterrogate-service | service-user-defined-control |
| Administrators BthAvctpSvc Access Allowed for Administrators query-service-status enumerate-service-de pendents start-service BthAvctpSvc Access Allowed for stop-service pause-continue-service - | BthAvctpSvc | | standard-read | standard-write-owner | standard-write-dac |
| Administrators pendents BthAvctpSvc Access Allowed for stop-service pause-continue-service - | BthAvctpSvc | | standard-delete | query-service-config | change-service-config |
| | BthAvctpSvc | | query-service-status | | start-service |
| | BthAvctpSvc | | stop-service | pause-continue-service | - |

| BthAvctpSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
|-------------|---|----------------------------------|----------------------------------|------------------------------|
| BthAvctpSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| BthAvctpSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| BthAvctpSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| camsvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| camsvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| camsvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| camsvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| camsvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| camsvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| camsvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| camsvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| camsvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| camsvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| camsvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CDPSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CDPSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CDPSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CDPSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CDPSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CDPSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CDPSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| CDPSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CDPSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CDPSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CDPSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CDPSvc | Access Allowed for Authenticated_Users | service-user-defined-control | - | - |
| ClipSVC | Access Allowed for Local_System | standard-read | query-service-config | change-service-config |
| ClipSVC | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| ClipSVC | Access Allowed for Local_System | stop-service | pause-continue-service | nterrogate-service |
| ClipSVC | Access Allowed for Local_System | service-user-defined-control | - | - |
| ClipSVC | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| ClipSVC | Access Allowed for Administrators | standard-delete | query-service-config | query-service-status |
| ClipSVC | Access Allowed for Administrators | enumerate-service-de pendents | start-service | stop-service |
| | | | | |

| ClipSVC | Access Allowed for Administrators | pause-continue-service | nterrogate-service | - |
|------------------------|---|----------------------------------|----------------------------------|------------------------------|
| ClipSVC | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| ClipSVC | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| ClipSVC | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| ClipSVC | Access Allowed for S-1-15-2-1 | query-service-status | start-service | nterrogate-service |
| ClipSVC | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| ClipSVC | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| ClipSVC | Access Allowed for Service_Logon | service-user-defined-control | - | - |
| ClipSVC | Access Allowed for Authenticated_Users | query-service-status | start-service | - |
| CoreMessagingRegistrar | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CoreMessagingRegistrar | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CoreMessagingRegistrar | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CoreMessagingRegistrar | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| CoreMessagingRegistrar | Access Allowed for Administrators | enumerate-service-de pendents | start-service | stop-service |
| CoreMessagingRegistrar | Access Allowed for Administrators | pause-continue-service | nterrogate-service | service-user-defined-control |
| CoreMessagingRegistrar | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CoreMessagingRegistrar | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| CoreMessagingRegistrar | Access Allowed for Service_Logon | service-user-defined-control | - | - |
| CoreMessagingRegistrar | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CoreMessagingRegistrar | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| CoreMessagingRegistrar | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| CoreMessagingRegistrar | Access Allowed for S-1-15-2-1 | standard-read | query-service-config | query-service-status |
| CoreMessagingRegistrar | Access Allowed for S-1-15-2-1 | enumerate-service-de pendents | start-service | nterrogate-service |
| CoreMessagingRegistrar | Access Allowed for S-1-15-2-1 | service-user-defined-control | - | - |
| CryptSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CryptSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CryptSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CryptSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CryptSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CryptSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CryptSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| CryptSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CryptSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CryptSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CryptSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |

| CryptSvc | Access Allowed for System_Operators | standard-read | query-service-config | query-service-status |
|--------------------------|--|----------------------------------|-------------------------------|-------------------------------|
| CryptSvc | Access Allowed for System_Operators | enumerate-service-de pendents | start-service | stop-service |
| CryptSvc | Access Allowed for System_Operators | pause-continue-service | nterrogate-service | service-user-defined-control |
| CryptSvc | Access Allowed for S-1-15-2-1 | standard-read | query-service-config | query-service-status |
| CryptSvc | Access Allowed for S-1-15-2-1 | enumerate-service-de pendents | nterrogate-service | - |
| CryptSvc | Access Allowed for S-1-15-3-1024-32033514 29-2120443784-28726707 97-1918958302-28290556 47-4275794519-76566441 4-2751773334 | standard-read | query-service-config | query-service-status |
| CryptSvc | Access Allowed for S-1-15-3-1024-32033514 29-2120443784-28726707 97-1918958302-28290556 47-4275794519-76566441 4-2751773334 | enumerate-service-de pendents | nterrogate-service | - |
| DcomLaunch | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| DcomLaunch | Access Allowed for Authenticated_Users | nterrogate-service | - | - |
| DcomLaunch | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| DcomLaunch | Access Allowed for Local_System | query-service-config | change-service-config | query-service-status |
| DcomLaunch | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| DcomLaunch | Access Allowed for Local_System | pause-continue-service | nterrogate-service | - |
| DcomLaunch | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| DcomLaunch | Access Allowed for Administrators | query-service-config | query-service-status | enumerate-service-de pendents |
| DcomLaunch | Access Allowed for Administrators | start-service | stop-service | pause-continue-service |
| DcomLaunch | Access Allowed for Administrators | nterrogate-service | - | - |
| DcomLaunch | Access Allowed for Users | query-service-config | query-service-status | nterrogate-service |
| DeviceAssociationService | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| DeviceAssociationService | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| DeviceAssociationService | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| DeviceAssociationService | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| DeviceAssociationService | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| DeviceAssociationService | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| DeviceAssociationService | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| DeviceAssociationService | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| DeviceAssociationService | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DeviceAssociationService | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| DeviceAssociationService | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Dhcp | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| Dhcp | Access Allowed for Authenticated_Users | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Dhcp | Access Allowed for Network_Configuration_ | standard-read | query-service-config | query-service-status |
| | | | | |

| | Operators | | | |
|----------------------|---|----------------------------------|----------------------------------|------------------------------|
| Dhcp | Access Allowed for Network_Configuration_ Operators | enumerate-service-de pendents | start-service | stop-service |
| Dhcp | Access Allowed for Network_Configuration_ Operators | pause-continue-service | nterrogate-service | service-user-defined-control |
| Dhcp | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Dhcp | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Dhcp | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Dhcp | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Dhcp | Access Allowed for Local | standard-read | query-service-config | query-service-status |
| Dhcp | Access Allowed for Local | enumerate-service-de pendents | start-service | nterrogate-service |
| Dhcp | Access Allowed for Local | service-user-defined-control | - | - |
| Dhcp | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Dhcp | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Dhcp | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| DiagTrack | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| DiagTrack | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| DiagTrack | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| DiagTrack | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| DiagTrack | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| DiagTrack | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| DiagTrack | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| DiagTrack | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| DiagTrack | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DiagTrack | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| DiagTrack | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DispBrokerDesktopSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| DispBrokerDesktopSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| DispBrokerDesktopSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| DispBrokerDesktopSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| DispBrokerDesktopSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| DispBrokerDesktopSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| DispBrokerDesktopSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| DispBrokerDesktopSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| DispBrokerDesktopSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DispBrokerDesktopSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| | | | | |

| DispBrokerDesktopSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
|----------------------|---|----------------------------------|------------------------|------------------------------|
| Dnscache | Access Allowed for Users | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for Users | enumerate-service-de pendents | start-service | nterrogate-service |
| Dnscache | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for Administrators | enumerate-service-de pendents | start-service | pause-continue-service |
| Dnscache | Access Allowed for Administrators | nterrogate-service | - | - |
| Dnscache | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for Local_System | enumerate-service-de pendents | start-service | pause-continue-service |
| Dnscache | Access Allowed for Local_System | nterrogate-service | - | - |
| Dnscache | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| Dnscache | Access Allowed for Network_Service | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for Network_Service | enumerate-service-de pendents | start-service | nterrogate-service |
| Dnscache | Access Allowed for Local_Service | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for Local_Service | enumerate-service-de pendents | start-service | nterrogate-service |
| Dnscache | Access Allowed for Network_Configuration_ Operators | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for Network_Configuration_ Operators | enumerate-service-de pendents | start-service | pause-continue-service |
| Dnscache | Access Allowed for Network_Configuration_ Operators | nterrogate-service | - | - |
| Dnscache | Access Allowed for S-1-5-80-2940520708-38 55866260-481812779-327 648279-1710889582 | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for S-1-5-80-2940520708-38 55866260-481812779-327 648279-1710889582 | enumerate-service-de pendents | pause-continue-service | nterrogate-service |
| Dnscache | Access Allowed for S-1-5-80-2940520708-38 55866260-481812779-327 648279-1710889582 | service-user-defined-control | - | - |
| Dnscache | Access Allowed for S-1-15-2-1 | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for S-1-15-2-1 | enumerate-service-de pendents | start-service | nterrogate-service |
| Dnscache | Access Allowed for S-1-15-3-1 | standard-read | query-service-config | query-service-status |
| Dnscache | Access Allowed for S-1-15-3-1 | enumerate-service-de pendents | start-service | nterrogate-service |
| Dnscache | Access Allowed for S-1-15-3-2 | | query-service-config | query-service-status |
| Dnscache | Access Allowed for S-1-15-3-2 | enumerate-service-de pendents | start-service | nterrogate-service |
| Dnscache | Access Allowed for S-1-15-3-3 | | query-service-config | query-service-status |
| Dnscache | Access Allowed for S-1-15-3-3 | enumerate-service-de pendents | start-service | nterrogate-service |
| DoSvc | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| DoSvc | Access Allowed for Authenticated_Users | enumerate-service-de pendents | start-service | nterrogate-service |
| DoSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| DoSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |

| DoSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
|---------|---|----------------------------------|----------------------------------|------------------------------|
| DoSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| DoSvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| DoSvc | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| DoSvc | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| DoSvc | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| DoSvc | Access Allowed for S-1-5-80-3055155277-38 16794035-3994065555-28 74236192-2193176987 | standard-read | change-service-config | - |
| DPS | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| DPS | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| DPS | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| DPS | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| DPS | Access Allowed for Administrators | standard-read | query-service-config | change-service-config |
| DPS | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| DPS | Access Allowed for Administrators | stop-service | pause-continue-service | nterrogate-service |
| DPS | Access Allowed for Administrators | service-user-defined-control | - | - |
| DPS | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| DPS | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DPS | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| DPS | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DsmSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| DsmSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| DsmSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| DsmSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| DsmSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| DsmSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| DsmSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| DsmSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| DsmSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DsmSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| DsmSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DsmSvc | Access Allowed for Users | start-service | - | - |
| DusmSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| DusmSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| DusmSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |

| DusmSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
|---|--|---|--|---|
| DusmSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| DusmSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| DusmSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| DusmSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| DusmSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DusmSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| DusmSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| EventLog | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| EventLog | Access Allowed for Authenticated_Users | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| EventLog | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| EventLog | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| EventLog | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| EventLog | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| EventLog | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| EventLog | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| EventLog | Access Allowed for | pause-continue-service | nterrogate-service | service-user-defined-control |
| | Local_System | | | |
| EventLog | Access Allowed for S-1-15-2-1 | query-service-status | nterrogate-service | - |
| EventLog EventSystem | • | query-service-status standard-read | nterrogate-service query-service-config | - query-service-status |
| | Access Allowed for S-1-15-2-1 Access Allowed for | | | |
| EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for | standard-read enumerate-service-de | query-service-config | query-service-status |
| EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for | standard-read enumerate-service-de pendents | query-service-config start-service | query-service-status stop-service |
| EventSystem EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for | standard-read enumerate-service-de pendents pause-continue-service | query-service-config start-service nterrogate-service | query-service-status stop-service service-user-defined-control |
| EventSystem EventSystem EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Access Allowed for Administrators Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read | query-service-config start-service nterrogate-service standard-write-owner | query-service-status stop-service service-user-defined-control standard-write-dac |
| EventSystem EventSystem EventSystem EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read standard-delete | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config |
| EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for | standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config |
| EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for | standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service |
| EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for | standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status |
| EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for | standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control |
| EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for | standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents standard-read enumerate-service-de | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service query-service-config | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control query-service-status |
| EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Service_Logon Access Allowed for | standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents standard-read enumerate-service-de pendents | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service query-service-config | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control query-service-status service-user-defined-control |
| EventSystem EventSystem | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Service_Logon Access Allowed for Local_System Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents standard-read enumerate-service-de pendents standard-read enumerate-service-de pendents | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service query-service-config | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control query-service-status service-user-defined-control query-service-status |
| EventSystem fdPHost fdPHost | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Local_System Access Allowed for Local_System Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents standard-read enumerate-service-de pendents standard-read enumerate-service-de pendents | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service query-service-config start-service | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control query-service-status service-user-defined-control query-service-status stop-service |
| EventSystem fdPHost fdPHost fdPHost | Access Allowed for S-1-15-2-1 Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Local_System Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents pause-continue-service | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service query-service-config start-service nterrogate-service | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control query-service-status service-user-defined-control query-service-status service-user-defined-control stop-service service-user-defined-control |

| fdPHost | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
|---|---|---|--|--|
| fdPHost | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| fdPHost | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| fdPHost | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| fdPHost | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| fdPHost | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FDResPub | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| FDResPub | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| FDResPub | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| FDResPub | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| FDResPub | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| FDResPub | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| FDResPub | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| FDResPub | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| FDResPub | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FDResPub | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| FDResPub | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FDResPub | Access Allowed for | -4 | | |
| I DV69L nn | Network_Configuration_ Operators | standard-read | query-service-config | query-service-status |
| FDResPub | Network_Configuration_ | enumerate-service-de pendents | start-service | stop-service |
| | Network_Configuration_ Operators Access Allowed for Network_Configuration_ | enumerate-service-de | | |
| FDResPub | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ | enumerate-service-de pendents | start-service | stop-service |
| FDResPub FDResPub | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Access Allowed for | enumerate-service-de pendents pause-continue-service | start-service nterrogate-service | stop-service service-user-defined-control |
| FDResPub FDResPub FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de | start-service nterrogate-service query-service-config | stop-service service-user-defined-control query-service-status |
| FDResPub FDResPub FontCache FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents | start-service nterrogate-service query-service-config start-service | stop-service service-user-defined-control query-service-status stop-service |
| FDResPub FDResPub FontCache FontCache FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service | start-service nterrogate-service query-service-config start-service nterrogate-service | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control |
| FDResPub FDResPub FontCache FontCache FontCache FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Administrators Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac |
| FDResPub FDResPub FontCache FontCache FontCache FontCache FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read standard-read | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac change-service-config |
| FDResPub FDResPub FontCache FontCache FontCache FontCache FontCache FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac change-service-config |
| FDResPub FDResPub FontCache FontCache FontCache FontCache FontCache FontCache FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read standard-read standard-delete query-service-status stop-service | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service |
| FDResPub FDResPub FontCache FontCache FontCache FontCache FontCache FontCache FontCache FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status |
| FDResPub FDResPub FontCache | Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control |
| FDResPub FDResPub FontCache | Network_Configuration_ Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents standard-read enumerate-service-de | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service query-service-config | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control query-service-status |
| FDResPub FDResPub FontCache FontCache | Network_Configuration_Operators Access Allowed for Network_Configuration_Operators Access Allowed for Network_Configuration_Operators Access Allowed for Network_Configuration_Operators Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Service_Logon Access Allowed for Service_Logon | enumerate-service-de pendents pause-continue-service standard-read enumerate-service-de pendents pause-continue-service standard-read standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents standard-read enumerate-service-de pendents | start-service nterrogate-service query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service query-service-config nterrogate-service | stop-service service-user-defined-control query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control query-service-status |

| FontCache | Access Allowed for S-1-15-2-1 | standard-read | query-service-config | query-service-status |
|----------------|---|----------------------------------|----------------------------------|------------------------------|
| FontCache | Access Allowed for S-1-15-2-1 | enumerate-service-de pendents | start-service | nterrogate-service |
| FontCache | Access Allowed for S-1-15-2-1 | service-user-defined-control | - | - |
| gpsvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| gpsvc | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| gpsvc | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| gpsvc | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| gpsvc | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| gpsvc | Access Allowed for Administrators | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| gpsvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| gpsvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| gpsvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| gpsvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| IKEEXT | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| IKEEXT | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| IKEEXT | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| IKEEXT | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| IKEEXT | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| IKEEXT | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| IKEEXT | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| IKEEXT | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| IKEEXT | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| IKEEXT | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| IKEEXT | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| InstallService | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| InstallService | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| InstallService | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| InstallService | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| InstallService | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| InstallService | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| InstallService | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| InstallService | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| InstallService | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| InstallService | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| InstallService | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| | | | | |

| iphlpsvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
|--------------|---|-------------------------------|-------------------------------|------------------------------|
| iphlpsvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| iphlpsvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| iphlpsvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| iphlpsvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| iphlpsvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| iphlpsvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| iphlpsvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| iphlpsvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| iphlpsvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| iphlpsvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Keylso | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Keylso | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Keylso | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Keylso | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Keylso | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Keylso | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Keylso | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Keylso | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Keylso | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| Keylso | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| Keylso | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Keylso | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| Keylso | Access Allowed for Service_Logon | service-user-defined-control | - | - |
| Keylso | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Keylso | Access Allowed for Authenticated_Users | service-user-defined-control | - | - |
| LanmanServer | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| LanmanServer | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| LanmanServer | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| LanmanServer | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| LanmanServer | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| LanmanServer | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| LanmanServer | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| LanmanServer | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| | - | | | |

| LanmanServer | Access Allowed for | enumerate-service-de | nterrogate-service | service-user-defined-control |
|-------------------|--|----------------------------------|----------------------------------|------------------------------|
| LanmanServer | Interactive_Logon Access Allowed for | pendents standard-read | query-service-config | query-service-status |
| LanmanServer | Service_Logon Access Allowed for | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| LanmanWorkstation | Service_Logon Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| LanmanWorkstation | Access Allowed for Local System | enumerate-service-de pendents | start-service | stop-service |
| LanmanWorkstation | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| LanmanWorkstation | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| LanmanWorkstation | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| LanmanWorkstation | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| LanmanWorkstation | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| LanmanWorkstation | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| LanmanWorkstation | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| LanmanWorkstation | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| LanmanWorkstation | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Ifsvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Ifsvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Ifsvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Ifsvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Ifsvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| Ifsvc | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| Ifsvc | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| lfsvc | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| lfsvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| lfsvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| lfsvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| lfsvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| lfsvc | Access Allowed for S-1-15-3-1024-21584568 44-3754929254-74458927 0-3611187126-248120898 6-30837703-3416168463- 2437063433 | query-service-status | start-service | - |
| Ifsvc | Access Allowed for Interactive_Logon | query-service-status | start-service | - |
| lfsvc | Access Allowed for S-1-5-32-2158456844-37 54929254-744589270-361 1187126-2481208986-308 37703-3416168463-24370 63433 | query-service-status | start-service | - |
| lfsvc | Access Denied for S-1-15-3-1024-38428245 67-178914259-466740046 -159386189-4235713590- 3349026085-1947878110- | query-service-status | start-service | stop-service |

| | 3889710422 | | | |
|----------------|--|----------------------------------|-------------------------------|-------------------------------|
| lfsvc | Access Denied for Interactive_Logon | query-service-status | start-service | stop-service |
| Ifsvc | Access Denied for S-1-5-32-3842824567-17 8914259-466740046-1593 86189-4235713590-33490 26085-1947878110-38897 10422 | query-service-status | start-service | stop-service |
| LicenseManager | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| LicenseManager | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| LicenseManager | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| LicenseManager | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| LicenseManager | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| LicenseManager | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| LicenseManager | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| LicenseManager | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| LicenseManager | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| LicenseManager | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| LicenseManager | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Imhosts | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Imhosts | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Imhosts | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Imhosts | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Imhosts | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Imhosts | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Imhosts | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Imhosts | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Imhosts | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Imhosts | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Imhosts | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| LSM | Access Allowed for Authenticated_Users | query-service-config | query-service-status | enumerate-service-de pendents |
| LSM | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| LSM | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| LSM | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| LSM | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| LSM | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| LSM | Access Allowed for Administrators | enumerate-service-de pendents | nterrogate-service | - |
| mpssvc | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| | | | | |

| mpssvc | Access Allowed for Authenticated Users | nterrogate-service | - | - |
|--------------|---|----------------------------------|----------------------------------|----------------------------------|
| mpssvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| mpssvc | Access Allowed for Local_System | query-service-config | change-service-config | query-service-status |
| mpssvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | nterrogate-service |
| mpssvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mpssvc | Access Allowed for Administrators | query-service-config | query-service-status | enumerate-service-de pendents |
| mpssvc | Access Allowed for Administrators | start-service | nterrogate-service | - |
| mpssvc | Access Allowed for Users | query-service-config | query-service-status | nterrogate-service |
| NcbService | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NcbService | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NcbService | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NcbService | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NcbService | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NcbService | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NcbService | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NcbService | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NcbService | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NcbService | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NcbService | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NcdAutoSetup | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NcdAutoSetup | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NcdAutoSetup | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NcdAutoSetup | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NcdAutoSetup | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NcdAutoSetup | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NcdAutoSetup | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NcdAutoSetup | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NcdAutoSetup | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NcdAutoSetup | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NcdAutoSetup | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| netprofm | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| netprofm | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| netprofm | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| netprofm | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |

| netprofm | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
|----------|---|----------------------------------|---|------------------------------|
| netprofm | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| netprofm | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| netprofm | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| netprofm | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| netprofm | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| netprofm | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NlaSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NlaSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NlaSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NlaSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NlaSvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| NlaSvc | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| NlaSvc | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| NlaSvc | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| NlaSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NlaSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| NlaSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NlaSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NlaSvc | Access Allowed for S-1-5-80-3141615172-20 57878085-1754447212-24 05740020-3916490453 | standard-read | query-service-config | query-service-status |
| NlaSvc | Access Allowed for S-1-5-80-3141615172-20 57878085-1754447212-24 05740020-3916490453 | enumerate-service-de pendents | start-service | - |
| nsi | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| nsi | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| nsi | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| nsi | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| nsi | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| nsi | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| nsi | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| nsi | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| | interactive_Logon | | | |
| nsi | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| nsi | Access Allowed for | | nterrogate-service query-service-config | query-service-status |
| | Access Allowed for Interactive_Logon Access Allowed for | pendents | - | |

| PcaSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
|-------------------------------------|---|--|---|---|
| PcaSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| PcaSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| PcaSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| PcaSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| PcaSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| PcaSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| PcaSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| PcaSvc | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| PcaSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| PcaSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| PcaSvc | Access Allowed for Authenticated_Users | service-user-defined-control | - | - |
| PlugPlay | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| PlugPlay | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| PlugPlay | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| PlugPlay | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| PlugPlay | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| PlugPlay | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| PlugPlay | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| PlugPlay | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| PlugPlay | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| PlugPlay | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| PlugPlay | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| PolicyAgent | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| PolicyAgent | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| PolicyAgent | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| PolicyAgent | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| PolicyAgent | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| PolicyAgent | | | | |
| | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| PolicyAgent | | query-service-status stop-service | | start-service |
| | Administrators Access Allowed for | | pendents | start-service - query-service-status |
| PolicyAgent | Administrators Access Allowed for Administrators Access Allowed for | stop-service | pendents pause-continue-service | - |
| PolicyAgent PolicyAgent | Administrators Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for | stop-service standard-read enumerate-service-de | pendents pause-continue-service query-service-config | - query-service-status |
| PolicyAgent PolicyAgent PolicyAgent | Administrators Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon | stop-service standard-read enumerate-service-de pendents | pendents pause-continue-service query-service-config nterrogate-service | - query-service-status service-user-defined-control |

| Power | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
|---------|--|----------------------------------|----------------------------------|------------------------------|
| Power | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Power | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Power | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Power | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Power | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Power | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Power | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Power | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Power | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Power | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ProfSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| ProfSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| ProfSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| ProfSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| ProfSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| ProfSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| ProfSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| ProfSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| ProfSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ProfSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| ProfSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RasMan | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| RasMan | Access Allowed for Authenticated_Users | enumerate-service-de pendents | start-service | nterrogate-service |
| RasMan | Access Allowed for Authenticated_Users | service-user-defined-control | - | - |
| RasMan | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| RasMan | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| RasMan | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| RasMan | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| RasMan | Access Allowed for S-1-15-3-1024-10680373 83-729401668-276809688 6-125909118-1680096985 -174794564-3112554050- 3241210738 | standard-read | query-service-config | query-service-status |
| RasMan | Access Allowed for S-1-15-3-1024-10680373 83-729401668-276809688 6-125909118-1680096985 -174794564-3112554050- 3241210738 | enumerate-service-de pendents | start-service | nterrogate-service |

| RasMan | Access Allowed for S-1-15-3-1024-10680373 83-729401668-276809688 6-125909118-1680096985 -174794564-3112554050- 3241210738 | service-user-defined-control | - | - |
|----------------|--|----------------------------------|-------------------------------|------------------------------|
| RemoteRegistry | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| RemoteRegistry | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| RemoteRegistry | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| RemoteRegistry | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| RemoteRegistry | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| RemoteRegistry | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| RemoteRegistry | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| RemoteRegistry | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| RemoteRegistry | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RemoteRegistry | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| RemoteRegistry | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RmSvc | Access Allowed for Local_Service | standard-read | query-service-config | query-service-status |
| RmSvc | Access Allowed for Local_Service | enumerate-service-de pendents | start-service | stop-service |
| RmSvc | Access Allowed for Local_Service | pause-continue-service | nterrogate-service | service-user-defined-control |
| RmSvc | Access Allowed for Local_System | standard-read | query-service-config | change-service-config |
| RmSvc | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| RmSvc | Access Allowed for Local_System | stop-service | pause-continue-service | nterrogate-service |
| RmSvc | Access Allowed for Local_System | service-user-defined-control | - | - |
| RmSvc | Access Allowed for Administrators | standard-read | query-service-config | change-service-config |
| RmSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| RmSvc | Access Allowed for Administrators | stop-service | pause-continue-service | nterrogate-service |
| RmSvc | Access Allowed for Administrators | service-user-defined-control | - | - |
| RmSvc | Access Allowed for Users | standard-read | query-service-config | query-service-status |
| RmSvc | Access Allowed for Users | enumerate-service-de pendents | start-service | stop-service |
| RmSvc | Access Allowed for Users | pause-continue-service | nterrogate-service | service-user-defined-control |
| RpcEptMapper | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| RpcEptMapper | Access Allowed for Authenticated_Users | nterrogate-service | - | - |
| RpcEptMapper | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| RpcEptMapper | Access Allowed for Local_System | query-service-config | change-service-config | query-service-status |
| RpcEptMapper | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| RpcEptMapper | Access Allowed for Local_System | pause-continue-service | nterrogate-service | - |
| RpcEptMapper | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| | | | | |

| RpcEptMapper | Access Allowed for Administrators | query-service-config | query-service-status | enumerate-service-de pendents |
|--------------|---|----------------------------------|----------------------------------|----------------------------------|
| RpcEptMapper | Access Allowed for Administrators | start-service | stop-service | pause-continue-service |
| RpcEptMapper | Access Allowed for Administrators | nterrogate-service | - | - |
| RpcEptMapper | Access Allowed for Users | query-service-config | query-service-status | start-service |
| RpcEptMapper | Access Allowed for Users | nterrogate-service | - | - |
| RpcSs | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| RpcSs | Access Allowed for Authenticated_Users | nterrogate-service | - | - |
| RpcSs | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| RpcSs | Access Allowed for Local_System | query-service-config | change-service-config | query-service-status |
| RpcSs | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| RpcSs | Access Allowed for Local_System | pause-continue-service | nterrogate-service | - |
| RpcSs | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| RpcSs | Access Allowed for Administrators | query-service-config | query-service-status | enumerate-service-de pendents |
| RpcSs | Access Allowed for Administrators | start-service | stop-service | pause-continue-service |
| RpcSs | Access Allowed for Administrators | nterrogate-service | - | - |
| RpcSs | Access Allowed for Users | query-service-config | query-service-status | nterrogate-service |
| SamSs | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| SamSs | Access Allowed for Authenticated_Users | enumerate-service-de pendents | nterrogate-service | - |
| SamSs | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| SamSs | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| SamSs | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| SamSs | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| SamSs | Access Allowed for Interactive_Logon | query-service-config | query-service-status | enumerate-service-de pendents |
| SamSs | Access Allowed for Interactive_Logon | nterrogate-service | - | - |
| SamSs | Access Allowed for Users | query-service-config | query-service-status | enumerate-service-de pendents |
| SamSs | Access Allowed for Users | nterrogate-service | - | - |
| Schedule | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| Schedule | Access Allowed for Authenticated_Users | enumerate-service-de pendents | nterrogate-service | - |
| Schedule | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Schedule | Access Allowed for Administrators | query-service-config | query-service-status | enumerate-service-de pendents |
| Schedule | Access Allowed for Administrators | start-service | pause-continue-service | nterrogate-service |
| Schedule | Access Allowed for Administrators | service-user-defined-control | - | - |
| Schedule | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| Schedule | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| Schedule | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| Schedule | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| | | | | |

| Schedule | Access Allowed for Users | standard-read | query-service-config | query-service-status |
|---|---|--|--|--|
| Schedule | Access Allowed for Users | enumerate-service-de pendents | nterrogate-service | - |
| SecurityHealthService | Access Allowed for Users | standard-read | query-service-config | query-service-status |
| SecurityHealthService | Access Allowed for Users | enumerate-service-de pendents | start-service | nterrogate-service |
| SecurityHealthService | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| SecurityHealthService | Access Allowed for Local_System | enumerate-service-de pendents | start-service | nterrogate-service |
| SecurityHealthService | Access Allowed for Local_System | service-user-defined-control | - | - |
| SecurityHealthService | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| SecurityHealthService | Access Allowed for Administrators | enumerate-service-de pendents | start-service | nterrogate-service |
| SecurityHealthService | Access Allowed for Administrators | service-user-defined-control | - | - |
| SecurityHealthService | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| SecurityHealthService | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| SecurityHealthService | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| SecurityHealthService | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 | standard-read | query-service-config | query-service-status |
| SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 | enumerate-service-de pendents | start-service | stop-service |
| | 301703 3073122317 | | | |
| SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 | pause-continue-service | nterrogate-service | service-user-defined-control |
| SecurityHealthService SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 | pause-continue-service standard-read | nterrogate-service standard-write-owner | service-user-defined-control standard-write-dac |
| • | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 | • | | |
| SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 | standard-read | standard-write-owner | standard-write-dac |
| SecurityHealthService SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 | standard-read standard-delete | standard-write-owner query-service-config enumerate-service-de | standard-write-dac change-service-config |
| SecurityHealthService SecurityHealthService SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 | standard-read standard-delete query-service-status | standard-write-owner query-service-config enumerate-service-de pendents | standard-write-dac change-service-config |
| SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-9596008885-341 8522649-1831038044-185 3292631-2271478464 | standard-read standard-delete query-service-status stop-service | standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service | standard-write-dac change-service-config start-service |
| SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 39575-565535606 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 | standard-read standard-delete query-service-status stop-service standard-read | standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service standard-write-owner | standard-write-dac change-service-config start-service - standard-write-dac |
| SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 39575-565535606 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 39575-565535606 | standard-read standard-delete query-service-status stop-service standard-read standard-delete | standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service standard-write-owner query-service-config enumerate-service-de | standard-write-dac change-service-config start-service - standard-write-dac change-service-config |
| SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService SecurityHealthService | Access Allowed for S-1-5-80-1601830629-99 0752416-3372939810-977 361409-3075122917 Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 39575-565535606 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 39575-565535606 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 39575-565535606 Access Allowed for S-1-5-80-259296475-408 4429506-1152984619-387 39575-565535606 | standard-read standard-delete query-service-status stop-service standard-read standard-delete query-service-status | standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service standard-write-owner query-service-config enumerate-service-de pendents | standard-write-dac change-service-config start-service - standard-write-dac change-service-config start-service |

| SENS | Access Allowed for Authenticated_Users | enumerate-service-de | nterrogate-service | service-user-defined-control |
|------------------|---|----------------------------------|----------------------------------|-------------------------------|
| SENS | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| SENS | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| SENS | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| SENS | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| SENS | Access Allowed for System_Operators | query-service-config | query-service-status | enumerate-service-de pendents |
| SENS | Access Allowed for System_Operators | start-service | stop-service | pause-continue-service |
| SENS | Access Allowed for System_Operators | nterrogate-service | service-user-defined-control | - |
| SENS | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| SENS | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| SENS | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| SENS | Access Allowed for S-1-15-2-1 | standard-read | query-service-status | nterrogate-service |
| SgrmBroker | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| SgrmBroker | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| SgrmBroker | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| SgrmBroker | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| SgrmBroker | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| SgrmBroker | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| SgrmBroker | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| SgrmBroker | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| SgrmBroker | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| SgrmBroker | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| SgrmBroker | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ShellHWDetection | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| ShellHWDetection | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| ShellHWDetection | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| ShellHWDetection | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| ShellHWDetection | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| ShellHWDetection | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| ShellHWDetection | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| ShellHWDetection | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| ShellHWDetection | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ShellHWDetection | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| ShellHWDetection | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| | | | | |

| Spooler | Access Allowed for Authenticated Users | standard-read | query-service-config | query-service-status |
|---------|---|----------------------------------|-------------------------------|------------------------------|
| Spooler | Access Allowed for Authenticated_Users | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Spooler | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Spooler | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Spooler | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Spooler | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Spooler | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Spooler | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Spooler | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| SSDPSRV | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| SSDPSRV | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| SSDPSRV | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| SSDPSRV | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| SSDPSRV | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| SSDPSRV | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| SSDPSRV | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| SSDPSRV | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| SSDPSRV | Access Allowed for System_Operators | standard-read | query-service-config | query-service-status |
| SSDPSRV | Access Allowed for System_Operators | enumerate-service-de pendents | start-service | stop-service |
| SSDPSRV | Access Allowed for System_Operators | nterrogate-service | - | - |
| SSDPSRV | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| SSDPSRV | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| SSDPSRV | Access Allowed for Local_Service | standard-read | query-service-config | query-service-status |
| SSDPSRV | Access Allowed for Local_Service | enumerate-service-de pendents | start-service | stop-service |
| SSDPSRV | Access Allowed for Local_Service | pause-continue-service | nterrogate-service | service-user-defined-control |
| SSDPSRV | Access Allowed for Network_Service | standard-read | query-service-config | query-service-status |
| SSDPSRV | Access Allowed for Network_Service | enumerate-service-de pendents | start-service | stop-service |
| SSDPSRV | Access Allowed for Network_Service | pause-continue-service | nterrogate-service | service-user-defined-control |
| SstpSvc | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| SstpSvc | Access Allowed for Authenticated_Users | enumerate-service-de pendents | start-service | nterrogate-service |
| SstpSvc | Access Allowed for Authenticated_Users | service-user-defined-control | - | - |
| SstpSvc | Access Allowed for Network_Configuration_ Operators | standard-read | query-service-config | query-service-status |
| SstpSvc | Access Allowed for Network_Configuration_ Operators | enumerate-service-de pendents | start-service | stop-service |
| | | | | |

| SstpSvc | Access Allowed for Network_Configuration_ Operators | pause-continue-service | nterrogate-service | service-user-defined-control |
|-----------------|--|----------------------------------|----------------------------------|------------------------------|
| SstpSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| SstpSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| SstpSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| SstpSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| SstpSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| SstpSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| SstpSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| SstpSvc | Access Allowed for S-1-15-3-1024-10680373 83-729401668-276809688 6-125909118-1680096985 -174794564-3112554050- 3241210738 | standard-read | query-service-config | query-service-status |
| SstpSvc | Access Allowed for S-1-15-3-1024-10680373 83-729401668-276809688 6-125909118-1680096985 -174794564-3112554050- 3241210738 | enumerate-service-de pendents | start-service | nterrogate-service |
| SstpSvc | Access Allowed for S-1-15-3-1024-10680373 83-729401668-276809688 6-125909118-1680096985 -174794564-3112554050- 3241210738 | service-user-defined-control | - | - |
| StateRepository | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 | standard-read | standard-write-owner | standard-write-dac |
| StateRepository | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 | standard-delete | query-service-config | change-service-config |
| StateRepository | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 | query-service-status | enumerate-service-de pendents | start-service |
| StateRepository | Access Allowed for S-1-5-80-956008885-341 8522649-1831038044-185 3292631-2271478464 | stop-service | pause-continue-service | - |
| StateRepository | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| StateRepository | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| StateRepository | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| StateRepository | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| StateRepository | Access Allowed for Administrators | enumerate-service-de pendents | start-service | stop-service |
| StateRepository | Access Allowed for Administrators | pause-continue-service | nterrogate-service | service-user-defined-control |
| StateRepository | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| StateRepository | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| StateRepository | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| StateRepository | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| StateRepository | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| | | | | |

| StateRepository | Access Allowed for Service_Logon | service-user-defined-control | - | - |
|--------------------|---|----------------------------------|-------------------------------|----------------------------------|
| StateRepository | Access Allowed for S-1-15-2-1 | query-service-status | start-service | - |
| StorSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| StorSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| StorSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| StorSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| StorSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| StorSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| StorSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| StorSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| StorSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| StorSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| StorSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| SysMain | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| SysMain | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| SysMain | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| SysMain | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| SysMain | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| SysMain | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| SysMain | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| SysMain | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| SysMain | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| SysMain | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| SysMain | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| SystemEventsBroker | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| SystemEventsBroker | Access Allowed for Authenticated_Users | nterrogate-service | - | - |
| SystemEventsBroker | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| SystemEventsBroker | Access Allowed for Local_System | query-service-config | change-service-config | query-service-status |
| SystemEventsBroker | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| SystemEventsBroker | Access Allowed for Local_System | pause-continue-service | nterrogate-service | - |
| SystemEventsBroker | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| SystemEventsBroker | Access Allowed for Administrators | query-service-config | query-service-status | enumerate-service-de pendents |
| SystemEventsBroker | Access Allowed for Administrators | start-service | stop-service | pause-continue-service |
| SystemEventsBroker | Access Allowed for Administrators | nterrogate-service | - | - |
| | | | | |

| SystemEventsBroker | Access Allowed for Users | query-service-config | query-service-status | start-service |
|---|---|--|--|--|
| SystemEventsBroker | Access Allowed for Users | nterrogate-service | - | - |
| TabletInputService | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| TabletInputService | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| TabletInputService | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| TabletInputService | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| TabletInputService | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| TabletInputService | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| TabletInputService | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| TabletInputService | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| TabletInputService | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| TabletInputService | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| TabletInputService | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| TabletInputService | Access Allowed for All | start-service | - | - |
| Themes | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Themes | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Themes | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Themes | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Themes | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Themes | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Themes | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Themes | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Themes | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Themes | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Themes | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| TimeBrokerSvc | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| TimeBrokerSvc | Access Allowed for Authenticated_Users | nterrogate-service | - | - |
| TimeBrokerSvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| TimeBrokerSvc | Access Allowed for Local_System | query-service-config | change-service-config | query-service-status |
| T D I O | | | | |
| TimeBrokerSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| TimeBrokerSvc | Access Allowed for | | start-service nterrogate-service | stop-service |
| | Access Allowed for Local_System Access Allowed for | pendents | | stop-service - standard-write-dac |
| TimeBrokerSvc | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for | pendents pause-continue-service | nterrogate-service | |
| TimeBrokerSvc TimeBrokerSvc | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for | pendents pause-continue-service standard-read | nterrogate-service standard-write-owner | standard-write-dac enumerate-service-de |
| TimeBrokerSvc TimeBrokerSvc TimeBrokerSvc | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators | pendents pause-continue-service standard-read query-service-config | nterrogate-service standard-write-owner query-service-status | standard-write-dac enumerate-service-de pendents |

| TimeBrokerSvc | Access Allowed for Users | query-service-config | query-service-status | start-service |
|---------------|---|-------------------------------|-------------------------------|------------------------------|
| TimeBrokerSvc | Access Allowed for Users | nterrogate-service | - | - |
| TokenBroker | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| TokenBroker | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| TokenBroker | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| TokenBroker | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| TokenBroker | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| TokenBroker | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| TokenBroker | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| TokenBroker | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| TokenBroker | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| TokenBroker | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| TokenBroker | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| TrkWks | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| TrkWks | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| TrkWks | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| TrkWks | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| TrkWks | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| TrkWks | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| TrkWks | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| TrkWks | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| TrkWks | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| TrkWks | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| TrkWks | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| UserManager | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| UserManager | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| UserManager | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| UserManager | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| UserManager | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| UserManager | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| UserManager | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| UserManager | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| UserManager | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| UserManager | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| UserManager | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| | | | | |

| UsoSvc | Access Allowed for Authenticated Users | standard-read | query-service-config | query-service-status |
|-------------|---|-------------------------------|-------------------------------|------------------------------|
| UsoSvc | Access Allowed for Authenticated_Users | enumerate-service-de pendents | start-service | nterrogate-service |
| UsoSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| UsoSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| UsoSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| UsoSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| UsoSvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| UsoSvc | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| UsoSvc | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| UsoSvc | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| VaultSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| VaultSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| VaultSvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| VaultSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| VaultSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| VaultSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| VaultSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| VaultSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| VaultSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| VaultSvc | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| VaultSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| VaultSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| VaultSvc | Access Allowed for Service_Logon | service-user-defined-control | - | - |
| VaultSvc | Access Allowed for Authenticated_Users | service-user-defined-control | - | - |
| VaultSvc | Access Allowed for Network_Service | query-service-status | start-service | - |
| VaultSvc | Access Allowed for Local_Service | query-service-status | start-service | - |
| VaultSvc | Access Allowed for S-1-15-2-1 | query-service-status | start-service | - |
| VBoxService | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| VBoxService | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| VBoxService | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| VBoxService | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| VBoxService | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| VBoxService | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| VBoxService | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| | | | | |

| VBoxService | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
|----------------|---|-------------------------------|-------------------------------|------------------------------|
| VBoxService | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| VBoxService | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| VBoxService | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| WaaSMedicSvc | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| WaaSMedicSvc | Access Allowed for Authenticated_Users | enumerate-service-de pendents | start-service | nterrogate-service |
| WaaSMedicSvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| WaaSMedicSvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| WaaSMedicSvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| WaaSMedicSvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| WaaSMedicSvc | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| WaaSMedicSvc | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| WaaSMedicSvc | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| WaaSMedicSvc | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| Wcmsvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Wcmsvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Wcmsvc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Wcmsvc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Wcmsvc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Wcmsvc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Wcmsvc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Wcmsvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Wcmsvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Wcmsvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Wcmsvc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| WdiServiceHost | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| WdiServiceHost | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| WdiServiceHost | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| WdiServiceHost | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| WdiServiceHost | Access Allowed for Administrators | standard-read | query-service-config | change-service-config |
| WdiServiceHost | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | stop-service |
| WdiServiceHost | Access Allowed for Administrators | pause-continue-service | nterrogate-service | service-user-defined-control |
| WdiServiceHost | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| WdiServiceHost | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| | = 5 | | | |

| WdiServiceHost | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
|----------------|---|----------------------------------|-------------------------------|------------------------------|
| WdiServiceHost | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| WdiServiceHost | Access Allowed for S-1-5-80-2970612574-78 537857-698502321-55867 4196-1451644582 | standard-read | query-service-config | query-service-status |
| WdiServiceHost | Access Allowed for S-1-5-80-2970612574-78 537857-698502321-55867 4196-1451644582 | enumerate-service-de pendents | start-service | stop-service |
| WdiServiceHost | Access Allowed for S-1-5-80-2970612574-78 537857-698502321-55867 4196-1451644582 | pause-continue-service | nterrogate-service | service-user-defined-control |
| WdiSystemHost | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| WdiSystemHost | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| WdiSystemHost | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| WdiSystemHost | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| WdiSystemHost | Access Allowed for Administrators | standard-read | query-service-config | change-service-config |
| WdiSystemHost | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | stop-service |
| WdiSystemHost | Access Allowed for Administrators | pause-continue-service | nterrogate-service | service-user-defined-control |
| WdiSystemHost | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| WdiSystemHost | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| WdiSystemHost | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| WdiSystemHost | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| WdiSystemHost | Access Allowed for S-1-5-80-2970612574-78 537857-698502321-55867 4196-1451644582 | standard-read | query-service-config | query-service-status |
| WdiSystemHost | Access Allowed for S-1-5-80-2970612574-78 537857-698502321-55867 4196-1451644582 | enumerate-service-de pendents | start-service | stop-service |
| WdiSystemHost | Access Allowed for S-1-5-80-2970612574-78 537857-698502321-55867 4196-1451644582 | pause-continue-service | nterrogate-service | service-user-defined-control |
| WdNisSvc | Access Allowed for Users | standard-read | query-service-config | query-service-status |
| WdNisSvc | Access Allowed for Users | enumerate-service-de pendents | start-service | nterrogate-service |
| WdNisSvc | Access Allowed for Users | service-user-defined-control | - | - |
| WdNisSvc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| WdNisSvc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | nterrogate-service |
| WdNisSvc | Access Allowed for Local_System | service-user-defined-control | - | - |
| WdNisSvc | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| WdNisSvc | Access Allowed for Administrators | enumerate-service-de pendents | start-service | nterrogate-service |
| WdNisSvc | Access Allowed for Administrators | service-user-defined-control | - | - |
| WdNisSvc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| WdNisSvc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| | | | | |

| WdNisSvc | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
|-------------------------|---|----------------------------------|----------------------------------|-----------------------|
| WdNisSvc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| WdNisSvc | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| WdNisSvc | Access Allowed for Service_Logon | service-user-defined-control | - | - |
| WdNisSvc | Access Allowed for S-1-5-80-1913148863-34 92339771-4165695881-20 87618961-4109116736 | standard-read | standard-write-owner | standard-write-dac |
| WdNisSvc | Access Allowed for S-1-5-80-1913148863-34 92339771-4165695881-20 87618961-4109116736 | standard-delete | query-service-config | change-service-config |
| WdNisSvc | Access Allowed for S-1-5-80-1913148863-34 92339771-4165695881-20 87618961-4109116736 | query-service-status | enumerate-service-de pendents | start-service |
| WdNisSvc | Access Allowed for S-1-5-80-1913148863-34 92339771-4165695881-20 87618961-4109116736 | stop-service | pause-continue-service | - |
| WinDefend | Access Allowed for Users | standard-read | query-service-config | query-service-status |
| WinDefend | Access Allowed for Users | enumerate-service-de pendents | start-service | nterrogate-service |
| WinDefend | Access Allowed for Users | service-user-defined-control | - | - |
| WinDefend | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| WinDefend | Access Allowed for Local_System | enumerate-service-de pendents | start-service | nterrogate-service |
| WinDefend | Access Allowed for Local_System | service-user-defined-control | - | - |
| WinDefend | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| WinDefend | Access Allowed for Administrators | enumerate-service-de pendents | start-service | nterrogate-service |
| WinDefend | Access Allowed for Administrators | service-user-defined-control | - | - |
| WinDefend | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| WinDefend | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| WinDefend | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| Results were truncated. | | | | |

2 Microsoft Windows Driver Security Analysis

QID: 105184 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/06/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

This test enumerates the security permissions for driver objects on the target Windows system.

IMPACT:

Improper driver object security can let an unauthorized user control critical operating system components.

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

| RESULTS: | A | 1014 | 4010 | 4010 |
|----------|---|-------------------------------|-------------------------------|----------------------------|
| Name | Access | ACL1 | ACL2 | ACL3 |
| ACPI | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| ACPI | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| ACPI | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-contr |
| ACPI | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| ACPI | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| ACPI | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| ACPI | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| ACPI | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| ACPI | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-contr |
| ACPI | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| ACPI | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-contr |
| acpiex | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| acpiex | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| acpiex | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-contr |
| acpiex | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| acpiex | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| acpiex | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| acpiex | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| acpiex | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| acpiex | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-contr |
| acpiex | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| acpiex | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-contr |
| AFD | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| AFD | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| AFD. | Access Allowed for | nauga continua continu | ntorrogata comica | contine upor defined cont |

Scan Results page 87

pause-continue-service

nterrogate-service

service-user-defined-control

Access Allowed for Local_System

AFD

| AFD | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
|---------|---|----------------------------------|----------------------------------|------------------------------|
| AFD | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| AFD | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| AFD | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| AFD | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| AFD | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| AFD | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| AFD | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| afunix | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| afunix | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| afunix | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| afunix | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| afunix | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| afunix | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| afunix | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| afunix | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| afunix | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| afunix | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| afunix | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ahcache | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| ahcache | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| ahcache | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| ahcache | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| ahcache | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| ahcache | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| ahcache | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| ahcache | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| ahcache | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ahcache | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| ahcache | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| bam | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| bam | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| bam | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| bam | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| | | | | |

| bam | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
|--------------|---|----------------------------------|----------------------------------|------------------------------|
| bam | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| bam | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| bam | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| bam | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| bam | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| bam | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| BasicDisplay | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| BasicDisplay | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| BasicDisplay | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| BasicDisplay | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| BasicDisplay | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| BasicDisplay | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| BasicDisplay | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| BasicDisplay | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| BasicDisplay | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| BasicDisplay | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| BasicDisplay | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| BasicRender | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| BasicRender | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| BasicRender | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| BasicRender | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| BasicRender | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| BasicRender | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| BasicRender | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| BasicRender | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| BasicRender | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| BasicRender | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| BasicRender | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Веер | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Веер | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Веер | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Веер | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Веер | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| | | | | |

| Веер | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
|---------|---|----------------------------------|----------------------------------|------------------------------|
| Веер | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Веер | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Веер | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Веер | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Веер | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| bindflt | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| bindflt | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| bindflt | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| bindflt | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| bindflt | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| bindflt | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| bindflt | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| bindflt | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| bindflt | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| bindflt | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| bindflt | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| bowser | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| bowser | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| bowser | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| bowser | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| bowser | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| bowser | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| bowser | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| bowser | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| bowser | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| bowser | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| bowser | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CAD | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CAD | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CAD | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CAD | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CAD | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CAD | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| | | | | |

| CAD | Access Allowed for Administrators | stop-service | pause-continue-service | - |
|-------|---|-----------------------------------|----------------------------------|------------------------------|
| CAD | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CAD | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CAD | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CAD | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| cdfs | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| cdfs | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| cdfs | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| cdfs | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| cdfs | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| cdfs | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| cdfs | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| cdfs | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| cdfs | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| cdfs | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| cdfs | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| cdrom | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| cdrom | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| cdrom | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| cdrom | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| cdrom | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| cdrom | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| cdrom | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| cdrom | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| cdrom | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| cdrom | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| cdrom | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CimFS | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CimFS | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CimFS | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CimFS | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CimFS | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| | Tariiiilotratoro | | | |
| CimFS | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CimFS | Access Allowed for | query-service-status stop-service | | start-service |

| CimFS | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
|--------|--|----------------------------------|----------------------------------|------------------------------|
| CimFS | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CimFS | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CimFS | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CldFlt | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CldFlt | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CldFlt | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CldFlt | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CldFlt | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CldFlt | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CldFlt | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| CldFlt | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CldFlt | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CldFlt | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CldFlt | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CLFS | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | standard-read | standard-write-owner | standard-write-dac |
| CLFS | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | standard-delete | query-service-config | change-service-config |
| CLFS | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | query-service-status | enumerate-service-de pendents | start-service |
| CLFS | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | stop-service | pause-continue-service | - |
| CLFS | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CLFS | Access Allowed for Local_System | enumerate-service-de pendents | nterrogate-service | - |
| CLFS | Access Allowed for Administrators | standard-read | query-service-config | query-service-status |
| CLFS | Access Allowed for Administrators | enumerate-service-de pendents | nterrogate-service | - |
| CLFS | Access Allowed for Users | standard-read | query-service-config | query-service-status |
| CLFS | Access Allowed for Users | enumerate-service-de pendents | nterrogate-service | - |
| CLFS | Access Allowed for S-1-15-2-1 | standard-read | query-service-config | query-service-status |
| CLFS | Access Allowed for S-1-15-2-1 | enumerate-service-de pendents | nterrogate-service | - |
| CLFS | Access Allowed for S-1-15-3-1024-106536593 6-1281604716-3511738428 -1654721687-432734479-3 232135806-4053264122-34 56934681 | standard-read | query-service-config | query-service-status |
| CLFS | Access Allowed for S-1-15-3-1024-106536593 6-1281604716-3511738428 -1654721687-432734479-3 232135806-4053264122-34 56934681 | enumerate-service-de pendents | nterrogate-service | - |
| | | | | |

| CmBatt | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
|----------------------------|---|------------------------------------|---|---|
| CmBatt | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CmBatt | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CmBatt | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CmBatt | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CmBatt | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CmBatt | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| CmBatt | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CmBatt | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CmBatt | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CmBatt | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CNG | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CNG | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CNG | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CNG | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CNG | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CNG | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CNG | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| CNG | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CNG | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CNG | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CNG | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CompositeBus | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CompositeBus | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CompositeBus | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CompositeBus | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CompositeBus | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CompositeBus | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CompositeBus | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| CompositeBus | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CompositeBus | Access Allowed for | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| | Interactive_Logon | pendents | | |
| CompositeBus | Interactive_Logon Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CompositeBus CompositeBus | Access Allowed for | • | query-service-config nterrogate-service | query-service-status service-user-defined-control |
| • | Access Allowed for Service_Logon Access Allowed for | standard-read enumerate-service-de | | |

| condrv | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
|--------|---|----------------------------------|-------------------------------|------------------------------|
| condrv | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| condrv | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| condrv | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| condrv | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| condrv | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| condrv | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| condrv | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| condrv | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| condrv | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CSC | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| CSC | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| CSC | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| CSC | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| CSC | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| CSC | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| CSC | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| CSC | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| CSC | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| CSC | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| CSC | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Dfsc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Dfsc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Dfsc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Dfsc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Dfsc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Dfsc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Dfsc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Dfsc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Dfsc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Dfsc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Dfsc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| disk | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| disk | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| | | | | |

| disk | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
|-------------|---|----------------------------------|----------------------------------|------------------------------|
| disk | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| disk | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| disk | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| disk | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| disk | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| disk | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| disk | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| disk | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DXGKrnl | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| DXGKrnl | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| DXGKrnl | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| DXGKrnl | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| DXGKrnl | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| DXGKrnl | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| DXGKrnl | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| DXGKrnl | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| DXGKrnl | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| DXGKrnl | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| DXGKrnl | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| E1G60 | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| E1G60 | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| E1G60 | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| E1G60 | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| E1G60 | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| E1G60 | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| E1G60 | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| E1G60 | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| E1G60 | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| E1G60 | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| E1G60 | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| EhStorClass | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| EhStorClass | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| EhStorClass | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| | | | | |

| EhStorClass | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
|-------------|---|----------------------------------|----------------------------------|------------------------------|
| EhStorClass | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| EhStorClass | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| EhStorClass | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| EhStorClass | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| EhStorClass | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| EhStorClass | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| EhStorClass | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FileCrypt | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| FileCrypt | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| FileCrypt | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| FileCrypt | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| FileCrypt | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| FileCrypt | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| FileCrypt | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| FileCrypt | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| FileCrypt | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FileCrypt | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| FileCrypt | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FileInfo | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| FileInfo | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| FileInfo | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| FileInfo | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| FileInfo | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| FileInfo | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| FileInfo | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| FileInfo | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| FileInfo | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FileInfo | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| FileInfo | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FltMgr | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| FltMgr | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| FltMgr | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| FltMgr | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| | | | | |

| FltMgr | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
|-----------------|---|----------------------------------|----------------------------------|------------------------------|
| FltMgr | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| FltMgr | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| FltMgr | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| FltMgr | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| FltMgr | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| FltMgr | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| fvevol | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| fvevol | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| fvevol | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| fvevol | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| fvevol | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| fvevol | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| fvevol | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| fvevol | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| fvevol | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| fvevol | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| fvevol | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| GpuEnergyDrv | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| GpuEnergyDrv | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| GpuEnergyDrv | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| GpuEnergyDrv | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| GpuEnergyDrv | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| GpuEnergyDrv | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| GpuEnergyDrv | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| GpuEnergyDrv | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| GpuEnergyDrv | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| GpuEnergyDrv | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| GpuEnergyDrv | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| HdAudAddService | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| HdAudAddService | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| HdAudAddService | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| HdAudAddService | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| HdAudAddService | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| | | | | |

| HdAudAddService | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
|-----------------|---|----------------------------------|----------------------------------|------------------------------|
| HdAudAddService | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| HdAudAddService | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| HdAudAddService | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| HdAudAddService | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| HdAudAddService | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| HDAudBus | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| HDAudBus | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| HDAudBus | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| HDAudBus | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| HDAudBus | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| HDAudBus | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| HDAudBus | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| HDAudBus | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| HDAudBus | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| HDAudBus | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| HDAudBus | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| HidUsb | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| HidUsb | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| HidUsb | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| HidUsb | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| HidUsb | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| HidUsb | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| HidUsb | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| HidUsb | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| HidUsb | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| HidUsb | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| HidUsb | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| HTTP | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| HTTP | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| HTTP | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| HTTP | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| HTTP | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| HTTP | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| | | | | |

| HTTP | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
|----------|---|----------------------------------|-------------------------------|------------------------------|
| HTTP | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| HTTP | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| HTTP | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| HTTP | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| HTTP | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| HTTP | Access Allowed for Batch_Logon | standard-read | query-service-config | query-service-status |
| HTTP | Access Allowed for Batch_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| i8042prt | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| i8042prt | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| i8042prt | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| i8042prt | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| i8042prt | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| i8042prt | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| i8042prt | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| i8042prt | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| i8042prt | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| i8042prt | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| i8042prt | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| intelpep | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| intelpep | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| intelpep | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| intelpep | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| intelpep | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| intelpep | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| intelpep | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| intelpep | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| intelpep | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| intelpep | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| intelpep | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| intelppm | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| intelppm | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| intelppm | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| intelppm | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| | | | | |

| intelppm | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
|----------|---|----------------------------------|----------------------------------|------------------------------|
| intelppm | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| intelppm | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| intelppm | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| intelppm | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| intelppm | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| intelppm | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| iorate | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| iorate | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| iorate | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| iorate | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| iorate | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| iorate | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| iorate | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| iorate | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| iorate | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| iorate | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| iorate | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| kbdclass | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| kbdclass | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| kbdclass | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| kbdclass | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| kbdclass | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| kbdclass | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| kbdclass | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| kbdclass | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| kbdclass | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| kbdclass | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| kbdclass | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| kdnic | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| kdnic | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| kdnic | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| kdnic | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| kdnic | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| | | | | |

| kdnic | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
|---------|---|----------------------------------|----------------------------------|------------------------------|
| kdnic | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| kdnic | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| kdnic | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| kdnic | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| kdnic | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| KSecDD | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| KSecDD | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| KSecDD | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| KSecDD | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| KSecDD | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| KSecDD | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| KSecDD | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| KSecDD | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| KSecDD | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| KSecDD | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| KSecDD | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| KSecPkg | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| KSecPkg | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| KSecPkg | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| KSecPkg | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| KSecPkg | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| KSecPkg | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| KSecPkg | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| KSecPkg | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| KSecPkg | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| KSecPkg | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| KSecPkg | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ksthunk | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| ksthunk | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| ksthunk | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| ksthunk | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| ksthunk | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| ksthunk | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| | | | | |

| ksthunk | Access Allowed for Administrators | stop-service | pause-continue-service | - |
|---------|---|----------------------------------|----------------------------------|------------------------------|
| ksthunk | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| ksthunk | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ksthunk | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| ksthunk | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Iltdio | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Iltdio | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Iltdio | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Iltdio | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Iltdio | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Iltdio | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Iltdio | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Iltdio | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Iltdio | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Iltdio | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Iltdio | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| luafv | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| luafv | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| luafv | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| luafv | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| luafv | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| luafv | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| luafv | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| luafv | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| luafv | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| luafv | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| luafv | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| MMCSS | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| MMCSS | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| MMCSS | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| MMCSS | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| MMCSS | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| MMCSS | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| MMCSS | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| | | | | |

| MMCSS | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
|----------|---|----------------------------------|-------------------------------|------------------------------|
| MMCSS | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| MMCSS | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| MMCSS | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| MMCSS | Access Allowed for Users | start-service | - | - |
| MMCSS | Access Allowed for S-1-15-2-1 | query-service-status | start-service | - |
| monitor | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| monitor | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| monitor | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| monitor | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| monitor | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| monitor | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| monitor | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| monitor | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| monitor | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| monitor | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| monitor | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mouclass | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| mouclass | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| mouclass | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| mouclass | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mouclass | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| mouclass | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| mouclass | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| mouclass | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| mouclass | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mouclass | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| mouclass | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mouhid | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| mouhid | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| mouhid | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| mouhid | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mouhid | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| mouhid | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| mouhid | Access Allowed for Administrators | stop-service | pause-continue-service | - |

| mouhid | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
|----------|---|----------------------------------|----------------------------------|-------------------------------|
| mouhid | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mouhid | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| mouhid | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mountmgr | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| mountmgr | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| mountmgr | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| mountmgr | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mountmgr | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| mountmgr | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| mountmgr | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| mountmgr | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| mountmgr | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mountmgr | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| mountmgr | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mpsdrv | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| mpsdrv | Access Allowed for Authenticated_Users | nterrogate-service | - | - |
| mpsdrv | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| mpsdrv | Access Allowed for Local_System | query-service-config | change-service-config | query-service-status |
| mpsdrv | Access Allowed for Local_System | enumerate-service-de pendents | start-service | nterrogate-service |
| mpsdrv | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mpsdrv | Access Allowed for Administrators | query-service-config | query-service-status | enumerate-service-de pendents |
| mpsdrv | Access Allowed for Administrators | start-service | nterrogate-service | - |
| mpsdrv | Access Allowed for Users | query-service-config | query-service-status | nterrogate-service |
| mrxsmb | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| mrxsmb | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| mrxsmb | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| mrxsmb | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mrxsmb | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| mrxsmb | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| mrxsmb | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| mrxsmb | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| mrxsmb | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mrxsmb | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| | | | | |

| mrxsmb | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
|---|--|---|--|---|
| mrxsmb20 | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| mrxsmb20 | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| mrxsmb20 | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| mrxsmb20 | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mrxsmb20 | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| mrxsmb20 | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| mrxsmb20 | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| mrxsmb20 | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| mrxsmb20 | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mrxsmb20 | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| mrxsmb20 | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Msfs | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Msfs | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Msfs | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Msfs | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Msfs | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Msfs | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Msfs | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Msfs | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Msfs | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Msfs | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Msfs | Access Allowed for | | | |
| and the state | Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| msisadrv | Service_Logon Access Allowed for Local_System | | nterrogate-service query-service-config | service-user-defined-control query-service-status |
| msisadrv | Access Allowed for | pendents | | |
| | Access Allowed for Local_System Access Allowed for | pendents standard-read enumerate-service-de | query-service-config | query-service-status |
| msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for | pendents standard-read enumerate-service-de pendents | query-service-config | query-service-status stop-service |
| msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System | pendents standard-read enumerate-service-de pendents pause-continue-service | query-service-config start-service nterrogate-service | query-service-status stop-service service-user-defined-control |
| msisadrv msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators | pendents standard-read enumerate-service-de pendents pause-continue-service standard-read | query-service-config start-service nterrogate-service standard-write-owner | query-service-status stop-service service-user-defined-control standard-write-dac |
| msisadrv msisadrv msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators Access Allowed for Administrators | pendents standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config |
| msisadrv msisadrv msisadrv msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators | pendents standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config |
| msisadrv msisadrv msisadrv msisadrv msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators | pendents standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service |
| msisadrv msisadrv msisadrv msisadrv msisadrv msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for | pendents standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status |
| msisadrv msisadrv msisadrv msisadrv msisadrv msisadrv msisadrv msisadrv | Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Local_System Access Allowed for Administrators Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon Access Allowed for Interactive_Logon | pendents standard-read enumerate-service-de pendents pause-continue-service standard-read standard-delete query-service-status stop-service standard-read enumerate-service-de pendents | query-service-config start-service nterrogate-service standard-write-owner query-service-config enumerate-service-de pendents pause-continue-service query-service-config nterrogate-service | query-service-status stop-service service-user-defined-control standard-write-dac change-service-config start-service - query-service-status service-user-defined-control |

| MsLldp | Access Denied for Guests | standard-read | standard-write-owner | standard-write-dac |
|------------------|---|--------------------------------------|--|--|
| MsLldp MsLldp | Access Denied for Guests Access Denied for Guests | standard-delete query-service-status | query-service-config enumerate-service-de | change-service-config start-service |
| · | | . , | pendents | |
| MsLldp | Access Denied for Guests | stop-service | pause-continue-service | - |
| MsLldp | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| MsLldp | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| MsLldp | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| MsLldp | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| MsLldp | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| MsLldp | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| MsLldp | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| MsLldp | Access Allowed for Administrators | pause-continue-service | nterrogate-service | - |
| MsLldp | Access Allowed for System_Operators | standard-read | query-service-config | query-service-status |
| MsLldp | Access Allowed for System_Operators | enumerate-service-de pendents | start-service | stop-service |
| MsLldp | Access Allowed for System_Operators | pause-continue-service | nterrogate-service | service-user-defined-control |
| MsLldp | Access Allowed for S-1-5-80-3141615172-205 7878085-1754447212-2405 740020-3916490453 | query-service-status | start-service | stop-service |
| MsQuic | Access Allowed for Local_System | standard-read | standard-write-owner | standard-write-dac |
| MsQuic | Access Allowed for Local_System | standard-delete | query-service-config | change-service-config |
| MsQuic | Access Allowed for Local_System | query-service-status | enumerate-service-de pendents | start-service |
| MsQuic | Access Allowed for Local_System | stop-service | pause-continue-service | - |
| MsQuic | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| MsQuic | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| MsQuic | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| MsQuic | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| MsQuic | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| MsQuic | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| MsQuic | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| MsQuic | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| MsQuic | Access Allowed for Batch_Logon | standard-read | query-service-config | query-service-status |
| MsQuic | Access Allowed for Batch_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| MsSecCore | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | standard-read | standard-write-owner | standard-write-dac |
| MsSecCore | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | standard-delete | query-service-config | change-service-config |
| MsSecCore | Access Allowed for S-1-5-80-956008885-3418 | query-service-status | enumerate-service-de pendents | start-service |

| | 92631-2271478464 | | | |
|-----------|--|----------------------------------|----------------------------------|------------------------------|
| MsSecCore | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | stop-service | pause-continue-service | - |
| MsSecCore | Access Allowed for S-1-5-80-956008885-3418 522649-1831038044-18532 92631-2271478464 | generic-all | - | - |
| MsSecCore | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| MsSecCore | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| MsSecCore | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| MsSecCore | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| MsSecCore | Access Allowed for Administrators | query-service-config | change-service-config | query-service-status |
| MsSecCore | Access Allowed for Administrators | enumerate-service-de pendents | start-service | stop-service |
| MsSecCore | Access Allowed for Administrators | pause-continue-service | nterrogate-service | - |
| MsSecCore | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| MsSecCore | Access Allowed for Interactive_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| MsSecCore | Access Allowed for Interactive_Logon | service-user-defined-control | - | - |
| MsSecCore | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| MsSecCore | Access Allowed for Service_Logon | enumerate-service-de pendents | start-service | nterrogate-service |
| MsSecCore | Access Allowed for Service_Logon | service-user-defined-control | - | - |
| mssmbios | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| mssmbios | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| mssmbios | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| mssmbios | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| mssmbios | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| mssmbios | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| mssmbios | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| mssmbios | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| mssmbios | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| mssmbios | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| mssmbios | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Mup | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Mup | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Mup | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Mup | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Mup | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Mup | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| | | | | |

| Mup | Access Allowed for Administrators | stop-service | pause-continue-service | - |
|----------|---|----------------------------------|----------------------------------|------------------------------|
| Mup | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Mup | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Mup | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Mup | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NDIS | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NDIS | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NDIS | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NDIS | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NDIS | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NDIS | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NDIS | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NDIS | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NDIS | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NDIS | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NDIS | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisCap | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NdisCap | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NdisCap | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NdisCap | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NdisCap | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NdisCap | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NdisCap | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NdisCap | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NdisCap | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisCap | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NdisCap | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisTapi | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NdisTapi | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NdisTapi | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NdisTapi | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NdisTapi | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NdisTapi | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NdisTapi | Access Allowed for | stop-service | pause-continue-service | - |
| · | Administrators | | | |

| NdisTapi | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
|----------------|---|----------------------------------|----------------------------------|------------------------------|
| NdisTapi | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisTapi | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NdisTapi | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisVirtualBus | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NdisVirtualBus | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NdisVirtualBus | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NdisVirtualBus | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NdisVirtualBus | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NdisVirtualBus | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NdisVirtualBus | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NdisVirtualBus | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NdisVirtualBus | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisVirtualBus | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NdisVirtualBus | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisWan | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NdisWan | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NdisWan | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NdisWan | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NdisWan | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NdisWan | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NdisWan | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NdisWan | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NdisWan | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NdisWan | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NdisWan | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| ndproxy | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| ndproxy | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| ndproxy | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| ndproxy | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| ndproxy | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| ndproxy | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| ndproxy | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| ndproxy | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| | | | | |

| ndproxy | Access Allowed for Interactive Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
|---------|---|----------------------------------|-------------------------------|------------------------------|
| ndproxy | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| ndproxy | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Ndu | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Ndu | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Ndu | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Ndu | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Ndu | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Ndu | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Ndu | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Ndu | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Ndu | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Ndu | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Ndu | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NetBIOS | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| NetBIOS | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NetBIOS | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NetBIOS | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NetBIOS | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NetBIOS | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NetBIOS | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NetBIOS | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| NetBIOS | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NetBIOS | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| NetBIOS | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NetBT | Access Allowed for Authenticated_Users | standard-read | query-service-config | query-service-status |
| NetBT | Access Allowed for Authenticated_Users | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| NetBT | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| NetBT | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| NetBT | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| NetBT | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| NetBT | Access Allowed for System_Operators | standard-read | query-service-config | query-service-status |
| NetBT | Access Allowed for System_Operators | enumerate-service-de pendents | start-service | stop-service |
| NetBT | Access Allowed for System_Operators | pause-continue-service | nterrogate-service | service-user-defined-control |
| | | | | |

| NetBT | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
|-----------|---|----------------------------------|----------------------------------|------------------------------|
| NetBT | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| NetBT | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| NetBT | Access Allowed for Local_Service | pause-continue-service | - | - |
| NetBT | Access Allowed for Network_Service | pause-continue-service | - | - |
| NetBT | Access Allowed for Network_Configuration_O perators | standard-read | query-service-config | query-service-status |
| NetBT | Access Allowed for Network_Configuration_O perators | enumerate-service-de pendents | start-service | nterrogate-service |
| NetBT | Access Allowed for Network_Configuration_O perators | service-user-defined-control | - | - |
| Npfs | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Npfs | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Npfs | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Npfs | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Npfs | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Npfs | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Npfs | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Npfs | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Npfs | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Npfs | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Npfs | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| npsvctrig | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| npsvctrig | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| npsvctrig | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| npsvctrig | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| npsvctrig | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| npsvctrig | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| npsvctrig | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| npsvctrig | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| npsvctrig | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| npsvctrig | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| npsvctrig | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| nsiproxy | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| nsiproxy | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| nsiproxy | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| | | | | |

| nsiproxy | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
|----------|---|----------------------------------|----------------------------------|------------------------------|
| nsiproxy | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| nsiproxy | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| nsiproxy | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| nsiproxy | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| nsiproxy | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| nsiproxy | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| nsiproxy | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Ntfs | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Ntfs | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Ntfs | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Ntfs | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Ntfs | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Ntfs | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Ntfs | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Ntfs | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Ntfs | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Ntfs | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Ntfs | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Null | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Null | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Null | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Null | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Null | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Null | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Null | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Null | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Null | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Null | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Null | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| partmgr | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| partmgr | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| partmgr | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| partmgr | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| | | | | |

| partmgr | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
|---------|---|----------------------------------|----------------------------------|------------------------------|
| partmgr | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| partmgr | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| partmgr | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| partmgr | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| partmgr | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| partmgr | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pci | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| pci | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| pci | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| pci | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| pci | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| pci | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| pci | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| pci | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| pci | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pci | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| pci | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pcw | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| pcw | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| pcw | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| pcw | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| pcw | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| pcw | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| pcw | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| pcw | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| pcw | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pcw | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| pcw | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pdc | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| pdc | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| pdc | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| pdc | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| pdc | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| | | | | |

| pdc | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
|--------------|---|----------------------------------|----------------------------------|------------------------------|
| pdc | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| pdc | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| pdc | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pdc | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| pdc | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| PEAUTH | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| PEAUTH | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| PEAUTH | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| PEAUTH | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| PEAUTH | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| PEAUTH | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| PEAUTH | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| PEAUTH | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| PEAUTH | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| PEAUTH | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| PEAUTH | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pmem | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| pmem | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| pmem | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| pmem | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| pmem | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| pmem | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| pmem | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| pmem | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| pmem | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| pmem | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| pmem | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| PptpMiniport | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| PptpMiniport | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| PptpMiniport | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| PptpMiniport | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| PptpMiniport | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| PptpMiniport | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| | | | | |

| PptpMiniport | Access Allowed for Administrators | stop-service | pause-continue-service | - |
|--------------|---|----------------------------------|----------------------------------|------------------------------|
| PptpMiniport | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| PptpMiniport | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| PptpMiniport | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| PptpMiniport | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Psched | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Psched | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Psched | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Psched | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Psched | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Psched | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| Psched | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| Psched | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Psched | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Psched | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Psched | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RasAgileVpn | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| RasAgileVpn | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| RasAgileVpn | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| RasAgileVpn | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| RasAgileVpn | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| RasAgileVpn | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| RasAgileVpn | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| RasAgileVpn | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| RasAgileVpn | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RasAgileVpn | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| RasAgileVpn | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Rasl2tp | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| Rasl2tp | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| Rasl2tp | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| Rasl2tp | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| Rasl2tp | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| Rasl2tp | Access Allowed for | query-service-status | enumerate-service-de | start-service |
| | Administrators | | pendents | |
| Rasl2tp | Access Allowed for Administrators | stop-service | pause-continue-service | - |

| Rasl2tp | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
|----------|---|----------------------------------|----------------------------------|------------------------------|
| Rasl2tp | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| Rasl2tp | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| Rasl2tp | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RasPppoe | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| RasPppoe | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| RasPppoe | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| RasPppoe | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| RasPppoe | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| RasPppoe | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| RasPppoe | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| RasPppoe | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| RasPppoe | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RasPppoe | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| RasPppoe | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RasSstp | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| RasSstp | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| RasSstp | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| RasSstp | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| RasSstp | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| RasSstp | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| RasSstp | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| RasSstp | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| RasSstp | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| RasSstp | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| RasSstp | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| rdbss | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| rdbss | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| rdbss | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| rdbss | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| rdbss | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| rdbss | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| rdbss | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| rdbss | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| | | | | |

| rdbss | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
|--------------------|---|----------------------------------|-------------------------------|------------------------------|
| rdbss | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| rdbss | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| rdpbus | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| rdpbus | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| rdpbus | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| rdpbus | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| rdpbus | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| rdpbus | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| rdpbus | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| rdpbus | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| rdpbus | Access Allowed for Interactive_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| rdpbus | Access Allowed for Service_Logon | standard-read | query-service-config | query-service-status |
| rdpbus | Access Allowed for Service_Logon | enumerate-service-de pendents | nterrogate-service | service-user-defined-control |
| rdyboost | Access Allowed for Local_System | standard-read | query-service-config | query-service-status |
| rdyboost | Access Allowed for Local_System | enumerate-service-de pendents | start-service | stop-service |
| rdyboost | Access Allowed for Local_System | pause-continue-service | nterrogate-service | service-user-defined-control |
| rdyboost | Access Allowed for Administrators | standard-read | standard-write-owner | standard-write-dac |
| rdyboost | Access Allowed for Administrators | standard-delete | query-service-config | change-service-config |
| rdyboost | Access Allowed for Administrators | query-service-status | enumerate-service-de pendents | start-service |
| rdyboost | Access Allowed for Administrators | stop-service | pause-continue-service | - |
| rdyboost | Access Allowed for Interactive_Logon | standard-read | query-service-config | query-service-status |
| Results were trund | cated. | | | |

2 Microsoft Windows Effective Permission on Shares Enumerated

QID: 105185 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 01/25/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

Detected effective security permissions for shares on the target host are enumerated, the complete set of effective permissions might differ.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

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| RESULTS | S: | | | | | | | |
|---------|---------------------|--------------------------------|---|--|------------------------|--------------------------|--------------------------|-----------------|
| share | SHARE TYPE | ACE TYPE | NAME | PRIMARY GROUP | ACE1 | ACE2 | ACE3 | ADDITIONAL INFO |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | NT SERVICE\Truste dinstaller | NT SERVICE\Tru stedInstall er | generic-all | standard-read | standard-wr ite-owner | - |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | NT SERVICE\Truste dinstaller | NT SERVICE\Tru stedInstall er | standard-wr ite-dac | standard-de lete | - | - |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | Local_System | NT SERVICE\Tru stedInstall er | generic-all | standard-read | standard-de lete | - |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | Administrators | NT SERVICE\Tru stedInstall er | generic-all | standard-read | standard-de lete | - |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | Users | NT SERVICE\Tru stedInstall er | generic-read | generic-exe cute | standard-read | - |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | Creator_Owner | NT SERVICE\Tru stedInstall er | generic-all | - | - | - |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | NT SERVICE\Tru stedInstall er | generic-read | generic-exe cute | standard-read | - |
| ADMIN\$ | Hidden Directory | Access Allowed for Group | APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | NT SERVICE\Tru stedInstall er | generic-read | generic-exe cute | standard-read | - |
| C\$ | Hidden Directory | Access Allowed for Group | Administrators | NT SERVICE\Tru stedInstall er | standard-read | standard-wr ite-owner | standard-wr ite-dac | - |
| C\$ | Hidden Directory | Access Allowed for Group | Administrators | NT SERVICE\Tru stedInstall er | standard-de lete | - | - | - |
| C\$ | Hidden Directory | Access Allowed for Group | Local_System | NT SERVICE\Tru stedInstall er | standard-read | standard-wr ite-owner | standard-wr ite-dac | - |
| C\$ | Hidden Directory | Access Allowed for Group | Local_System | NT SERVICE\Tru stedInstall er | standard-de lete | - | - | - |
| C\$ | Hidden Directory | Access Allowed for Group | Users | NT SERVICE\Tru stedInstall er | standard-read | - | - | - |
| | | | | | | | | |

| C\$ | Hidden Directory | Access Allowed for Group | Authenticated_ Users | NT SERVICE\Tru stedInstall er | generic-read | generic-write | generic-exe cute | - |
|-----|---------------------|--------------------------------|-------------------------|--|---------------------|---------------|---------------------|---|
| C\$ | Hidden Directory | Access Allowed for Group | Authenticated_ Users | NT SERVICE\Tru stedInstall er | standard-de lete | - | - | - |

2 Microsoft Windows Hardening - Service Configuration

QID: 105187 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/06/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The service configuration for each win32 service, including the service startup type and service account name, is enumerated.

Turning off non-essential services is an important step in hardening a Windows system.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Name | Starttype | AccountName |
|------------------------------------|-----------|---------------------------|
| AllJoyn Router Service | Manual | NT AUTHORITY\LocalService |
| Application Layer Gateway Service | Manual | NT AUTHORITY\LocalService |
| Application Identity | Manual | NT Authority\LocalService |
| Application Information | Manual | LocalSystem |
| Application Management | Manual | LocalSystem |
| App Readiness | Manual | LocalSystem |
| Microsoft App-V Client | Disabled | LocalSystem |
| AppX Deployment Service (AppXSVC) | Manual | LocalSystem |
| AssignedAccessManager Service | Manual | LocalSystem |
| Windows Audio Endpoint Builder | Automatic | LocalSystem |
| Windows Audio | Automatic | NT AUTHORITY\LocalService |
| Cellular Time | Manual | NT AUTHORITY\LocalService |
| ActiveX Installer (AxInstSV) | Manual | LocalSystem |
| BitLocker Drive Encryption Service | Manual | localSystem |
| Base Filtering Engine | Automatic | NT AUTHORITY\LocalService |

| Background Intelligent Transfer Service | Manual | LocalSystem |
|---|---|---|
| Background Tasks Infrastructure Service | Automatic | LocalSystem |
| Bluetooth Audio Gateway Service | Manual | NT AUTHORITY\LocalService |
| AVCTP service | Manual | NT AUTHORITY\LocalService |
| Bluetooth Support Service | Manual | NT AUTHORITY\LocalService |
| Capability Access Manager Service | Manual | LocalSystem |
| Connected Devices Platform Service | Automatic | NT AUTHORITY\LocalService |
| Certificate Propagation | Manual | LocalSystem |
| Client License Service (ClipSVC) | Manual | LocalSystem |
| Microsoft Cloud Identity Service | Manual | NT AUTHORITY\NetworkService |
| COM+ System Application | Manual | LocalSystem |
| CoreMessaging | Automatic | NT AUTHORITY\LocalService |
| Cryptographic Services | Automatic | NT Authority\NetworkService |
| Offline Files | Manual | LocalSystem |
| DCOM Server Process Launcher | Automatic | LocalSystem |
| Declared Configuration(DC) service | Manual | LocalSystem |
| Optimize drives | Manual | localSystem |
| Device Association Service | Automatic | LocalSystem |
| Device Association Service Device Install Service | Manual | |
| DevQuery Background Discovery Broker | Manual | LocalSystem LocalSystem |
| | | |
| DHCP Client Microsoft /D) Diagnostics Hub Standard Collector Sorvice | Automatic | NT Authority\LocalService |
| Microsoft (R) Diagnostics Hub Standard Collector Service | Manual | LocalSystem |
| Diagnostic Execution Service | Manual | LocalSystem |
| Connected User Experiences and Telemetry | Automatic | LocalSystem |
| DialogBlockingService | Disabled | LocalSystem |
| Display Policy Service | Automatic | NT AUTHORITY\LocalService |
| Display Enhancement Service | Manual | LocalSystem |
| Device Management Enrollment Service | Manual | LocalSystem |
| Device Management Wireless Application Protocol (WAP) Push message Routing Service | Manual | LocalSystem |
| DNS Client | Automatic | NT AUTHORITY\NetworkService |
| Delivery Optimization | Automatic | NT Authority\NetworkService |
| Wired AutoConfig | Manual | localSystem |
| Diagnostic Policy Service | Automatic | NT AUTHORITY\LocalService |
| Device Setup Manager | Manual | LocalSystem |
| Data Sharing Service | Manual | LocalSystem |
| Data Usage | Automatic | NT Authority\LocalService |
| Extensible Authentication Protocol | | , |
| | Manual | localSystem |
| Microsoft Edge Update Service (edgeupdate) | Manual Automatic | |
| Microsoft Edge Update Service (edgeupdate) Microsoft Edge Update Service (edgeupdatem) | | localSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) | Automatic | localSystem LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) | Automatic Manual Manual Manual | localSystem LocalSystem LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) | Automatic Manual Manual | localSystem LocalSystem LocalSystem LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode | Automatic Manual Manual Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service | Automatic Manual Manual Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log | Automatic Manual Manual Manual Manual Automatic | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System | Automatic Manual Manual Manual Manual Automatic Automatic | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax | Automatic Manual Manual Manual Manual Automatic Automatic Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\NetworkService |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host | Automatic Manual Manual Manual Automatic Automatic Manual Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\NetworkService NT AUTHORITY\LocalService |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host Function Discovery Resource Publication | Automatic Manual Manual Manual Automatic Automatic Manual Manual Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host Function Discovery Resource Publication File History Service | Automatic Manual Manual Manual Automatic Automatic Manual Manual Manual Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\NetworkService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host Function Discovery Resource Publication File History Service Windows Font Cache Service | Automatic Manual Manual Manual Automatic Automatic Manual Manual Manual Manual Automatic | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host Function Discovery Resource Publication File History Service Windows Font Cache Service Windows Camera Frame Server | Automatic Manual Manual Manual Automatic Automatic Manual Manual Manual Manual Manual Manual Manual Manual Automatic | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\NetworkService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService LocalSystem NT AUTHORITY\LocalService LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host Function Discovery Resource Publication File History Service Windows Font Cache Service Windows Camera Frame Server GameInput Service | Automatic Manual Manual Manual Automatic Automatic Manual Manual Manual Manual Manual Manual Automatic Manual Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService LocalSystem NT AUTHORITY\LocalService LocalSystem LocalSystem LocalSystem LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host Function Discovery Resource Publication File History Service Windows Font Cache Service Windows Camera Frame Server GameInput Service Group Policy Client | Automatic Manual Manual Manual Automatic Automatic Manual Manual Manual Manual Manual Automatic Manual Automatic Manual Automatic Manual Manual Manual Manual Manual Manual | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService LocalSystem NT AUTHORITY\LocalService LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem |
| Microsoft Edge Update Service (edgeupdatem) Encrypting File System (EFS) Embedded Mode Enterprise App Management Service Windows Event Log COM+ Event System Fax Function Discovery Provider Host Function Discovery Resource Publication File History Service Windows Font Cache Service Windows Camera Frame Server GameInput Service Group Policy Client GraphicsPerfSvc | Automatic Manual Manual Manual Automatic Automatic Manual Manual Manual Manual Manual Automatic Manual Automatic Automatic Automatic Automatic Automatic Automatic Manual Automatic | localSystem LocalSystem LocalSystem LocalSystem LocalSystem LocalSystem NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService NT AUTHORITY\LocalService LocalSystem NT AUTHORITY\LocalService LocalSystem LocalSystem LocalSystem LocalSystem |

| Windows Mobile Hotspot Service | Manual | NT Authority\LocalService |
|--|---------------------|--|
| IKE and AuthIP IPsec Keying Modules | Automatic | LocalSystem |
| Microsoft Store Install Service | Manual | LocalSystem |
| IP Helper | Automatic | LocalSystem |
| IP Translation Configuration Service | Manual | LocalSystem |
| CNG Key Isolation | Manual | LocalSystem |
| KtmRm for Distributed Transaction Coordinator | Manual | NT AUTHORITY\NetworkService |
| Server | Automatic | LocalSystem |
| Workstation | Automatic | NT AUTHORITY\NetworkService |
| Geolocation Service | Manual | LocalSystem |
| Windows License Manager Service | Manual | NT Authority\LocalService |
| Link-Layer Topology Discovery Mapper | Manual | NT AUTHORITY\LocalService |
| TCP/IP NetBIOS Helper | Manual | NT AUTHORITY\LocalService |
| Local Session Manager | Automatic | LocalSystem |
| Language Experience Service | Manual | LocalSystem |
| Downloaded Maps Manager | Automatic | NT AUTHORITY\NetworkService |
| McpManagementService | Manual | LocalSystem |
| Microsoft Edge Elevation Service (MicrosoftEdgeElevationService) | Manual | LocalSystem |
| Windows Mixed Reality OpenXR Service | Manual | LocalSystem |
| Windows Defender Firewall | Automatic | NT Authority\LocalService |
| Distributed Transaction Coordinator | Manual | NT AUTHORITY\NetworkService |
| Microsoft iSCSI Initiator Service | Manual | LocalSystem |
| Windows Installer | Manual | LocalSystem |
| Microsoft Keyboard Filter | Disabled | LocalSystem |
| Natural Authentication | Manual | LocalSystem |
| Network Connectivity Assistant | Manual | LocalSystem |
| Network Connection Broker | Manual | LocalSystem |
| Network Connected Devices Auto-Setup | Manual | NT AUTHORITY\LocalService |
| Netlogon | Manual | LocalSystem |
| Network Connections | Manual | LocalSystem |
| Network List Service | Manual | NT AUTHORITY\LocalService |
| Network Setup Service | Manual | LocalSystem |
| Net.Tcp Port Sharing Service | Disabled | NT AUTHORITY\LocalService |
| Microsoft Passport Container | Manual | NT AUTHORITY\LocalService |
| | Manual | |
| Microsoft Passport Network Location Awareness | Automatic | LocalSystem NT AUTHORITY\NetworkService |
| Network Store Interface Service | | |
| Peer Networking Identity Manager | Automatic Manual | NT Authority\LocalService NT AUTHORITY\LocalService |
| | | |
| Peer Networking Grouping | Manual | NT AUTHORITY\LocalService |
| Program Compatibility Assistant Service BranchCache | Manual | LocalSystem NT AUTHORITY\NetworkService |
| | Manual | |
| Windows Perception Simulation Service | Manual | LocalSystem |
| Performance Counter DLL Host | Manual | NT AUTHORITY\LocalService |
| Phone Service | Manual | NT Authority\LocalService |
| Performance Logs & Alerts | Manual | NT AUTHORITY\LocalService |
| Plug and Play | Manual | LocalSystem |
| PNRP Machine Name Publication Service | Manual | NT AUTHORITY\LocalService |
| Peer Name Resolution Protocol | Manual | NT AUTHORITY\LocalService |
| IPsec Policy Agent | Manual | NT Authority\NetworkService |
| Power | Automatic | LocalSystem |
| Printer Extensions and Notifications | Manual | LocalSystem |
| User Profile Service | Automatic | LocalSystem |
| Windows PushToInstall Service | Manual | LocalSystem |
| Quality Windows Audio Video Experience | Manual | NT AUTHORITY\LocalService |
| Remote Access Auto Connection Manager | Manual | localSystem |
| | | |

| Remote Access Connection Manager | Automatic | localSystem |
|---|------------------|--|
| Routing and Remote Access | Disabled | localSystem |
| Remote Registry | Automatic | NT AUTHORITY\LocalService |
| Retail Demo Service | Manual | LocalSystem |
| Radio Management Service | Manual | NT AUTHORITY\LocalService |
| RPC Endpoint Mapper | Automatic | NT AUTHORITY\NetworkService |
| Remote Procedure Call (RPC) Locator | Manual | NT AUTHORITY\NetworkService |
| Remote Procedure Call (RPC) | Automatic | NT AUTHORITY\NetworkService |
| Security Accounts Manager | Automatic | LocalSystem |
| Smart Card | Manual | NT AUTHORITY\LocalService |
| Smart Card Device Enumeration Service | Manual | LocalSystem |
| Task Scheduler | Automatic | LocalSystem |
| Smart Card Removal Policy | Manual | LocalSystem |
| Windows Backup | Manual | localSystem |
| Secondary Logon | Manual | LocalSystem |
| Windows Security Service | Manual | LocalSystem |
| Payments and NFC/SE Manager | Manual | NT AUTHORITY\LocalService |
| System Event Notification Service | Automatic | |
| Windows Defender Advanced Threat Protection Service | Manual | LocalSystem |
| Sensor Data Service | Manual | LocalSystem LocalSystem |
| | | |
| Sensor Service | Manual Manual | LocalSystem NT AUTHORITY LocalService |
| Sensor Monitoring Service | | NT AUTHORITY\LocalService |
| Remote Desktop Configuration | Manual | localSystem |
| System Guard Runtime Monitor Broker | Automatic | LocalSystem |
| Internet Connection Sharing (ICS) | Manual | LocalSystem |
| Spatial Data Service | Manual | NT AUTHORITY\LocalService |
| Shell Hardware Detection | Automatic | LocalSystem |
| Shared PC Account Manager | Disabled | LocalSystem |
| Microsoft Storage Spaces SMP | Manual | NT AUTHORITY\NetworkService |
| Microsoft Windows SMS Router Service. | Manual | NT Authority\LocalService |
| SNMP Trap | Manual | NT AUTHORITY\LocalService |
| Windows Perception Service | Manual | NT AUTHORITY\LocalService |
| Print Spooler | Automatic | LocalSystem |
| Software Protection | Automatic | NT AUTHORITY\NetworkService |
| SSDP Discovery | Manual | NT AUTHORITY\LocalService |
| OpenSSH Authentication Agent | Disabled | LocalSystem |
| Secure Socket Tunneling Protocol Service | Manual | NT Authority\LocalService |
| State Repository Service | Manual | LocalSystem |
| Windows Image Acquisition (WIA) | Manual | NT Authority\LocalService |
| Storage Service | Automatic | LocalSystem |
| Spot Verifier | Manual | LocalSystem |
| Microsoft Software Shadow Copy Provider | Manual | LocalSystem |
| SysMain | Automatic | LocalSystem |
| System Events Broker | Automatic | LocalSystem |
| Touch Keyboard and Handwriting Panel Service | Manual | LocalSystem |
| Telephony | Manual | NT AUTHORITY\NetworkService |
| Remote Desktop Services | Manual | NT Authority\NetworkService |
| Themes | Automatic | LocalSystem |
| Storage Tiers Management | Manual | localSystem |
| Time Broker | Manual | NT AUTHORITY\LocalService |
| Web Account Manager | Manual | LocalSystem |
| Distributed Link Tracking Client | Automatic | LocalSystem |
| Recommended Troubleshooting Service | Manual | LocalSystem |
| Windows Modules Installer | Automatic | localSystem |
| Auto Time Zone Updater | Disabled | NT AUTHORITY\LocalService |
| 7.0.0 70 E0110 Opacion | Disabica | |

| User Experience Virtualization Service | Disabled LocalSystem |
|--|---|
| Microsoft Update Health Service | Disabled LocalSystem |
| Remote Desktop Services UserMode Port Redirector | Manual localSystem |
| UPnP Device Host | Manual NT AUTHORITY\LocalService |
| User Manager | Automatic LocalSystem |
| Update Orchestrator Service | Automatic LocalSystem |
| Volumetric Audio Compositor Service | Manual NT AUTHORITY\LocalService |
| Credential Manager | Manual LocalSystem |
| VirtualBox Guest Additions Service | Automatic LocalSystem |
| Virtual Disk | Manual LocalSystem |
| Hyper-V Guest Service Interface | Manual LocalSystem |
| Hyper-V Heartbeat Service | Manual LocalSystem |
| Hyper-V Data Exchange Service | Manual LocalSystem |
| Hyper-V Remote Desktop Virtualization Service | Manual LocalSystem |
| Hyper-V Guest Shutdown Service | Manual LocalSystem |
| Hyper-V Time Synchronization Service | Manual NT AUTHORITY\LocalService |
| Hyper-V PowerShell Direct Service | Manual LocalSystem |
| Hyper-V Volume Shadow Copy Requestor | Manual LocalSystem |
| Volume Shadow Copy | Manual LocalSystem |
| Windows Time | Manual NT AUTHORITY\LocalService |
| Windows Update Medic Service | Manual LocalSystem |
| WalletService | Manual LocalSystem |
| WarpJITSvc | Manual NT Authority\LocalService |
| Block Level Backup Engine Service | Manual localSystem |
| Windows Biometric Service | Manual LocalSystem |
| Windows Connection Manager | Automatic NT Authority\LocalService |
| Windows Connect Now - Config Registrar | Manual NT AUTHORITY\LocalService |
| Diagnostic Service Host | Manual NT AUTHORITY\LocalService |
| Diagnostic System Host | Manual LocalSystem |
| Microsoft Defender Antivirus Network Inspection Service | Manual NT AUTHORITY\LocalService |
| WebClient | Manual NT AUTHORITY\LocalService |
| Windows Event Collector | Manual NT AUTHORITY\NetworkService |
| Windows Encryption Provider Host Service | Manual NT AUTHORITY\LocalService |
| | |
| Problem Reports Control Panel Support Windows Error Reporting Service | Manual local System |
| Windows Error Reporting Service Wi-Fi Direct Services Connection Manager Service | Manual localSystem Manual NT AUTHORITY\LocalService |
| 9 | |
| Still Image Acquisition Events Microsoft Defender Antivirus Service | Manual LocalSystem Automatic LocalSystem |
| | · |
| WinHTTP Web Proxy Auto-Discovery Service | |
| Windows Management Instrumentation | Automatic local System Manual NT AUTHORITY Network Son ice |
| Windows Remote Management (WS-Management) | Manual NT AUTHORITY\NetworkService |
| Windows Insider Service | Manual LocalSystem |
| WLAN AutoConfig Microsoft Account Sign in Assistant | Manual LocalSystem |
| Microsoft Account Sign-in Assistant | Manual LocalSystem |
| Local Profile Assistant Service | Manual NT Authority\LocalService |
| Windows Management Service | Manual LocalSystem |
| WMI Performance Adapter | Manual localSystem |
| Windows Media Player Network Sharing Service | Manual NT AUTHORITY\NetworkService |
| Work Folders | Manual NT AUTHORITY\LocalService |
| Parental Controls | Manual LocalSystem |
| Portable Device Enumerator Service | Manual LocalSystem |
| Windows Push Notifications System Service | Automatic LocalSystem |
| Security Center | Automatic NT AUTHORITY\LocalService |
| Windows Search | Automatic LocalSystem |
| Windows Update | Manual LocalSystem |

| WWAN AutoConfig | Manual localSystem |
|---|-----------------------|
| Xbox Live Auth Manager | Manual LocalSystem |
| Xbox Live Game Save | Manual LocalSystem |
| Xbox Accessory Management Service | Manual LocalSystem |
| Xbox Live Networking Service | Manual LocalSystem |
| Agent Activation Runtime a2536 | Manual |
| GameDVR and Broadcast User Service a2536 | Manual |
| Bluetooth User Support Service a2536 | Manual |
| CaptureService a2536 | Manual |
| Clipboard User Service a2536 | Manual |
| Connected Devices Platform User Service a2536 | Automatic |
| ConsentUX a2536 | Manual |
| CredentialEnrollmentManagerUserSvc a2536 | Manual |
| DeviceAssociationBroker a2536 | Manual |
| DevicePicker a2536 | Manual |
| DevicesFlow a2536 | Manual |
| MessagingService a2536 | Manual |
| Sync Host a2536 | Automatic |
| Contact Data a2536 | Manual |
| PrintWorkflow a2536 | Manual |
| Udk User Service a2536 | Manual |
| User Data Storage a2536 | Manual |
| User Data Access a2536 | Manual |
| Windows Push Notifications User Service a2536 | Automatic |
| Microsoft Defender Core Service | Automatic LocalSystem |

2 Microsoft Windows Folder Permission Check - Folders Under SystemRoot

QID: 105188 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/11/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

Permissions for critical system files and folders are enumerated. Keeping these files and folders secure is critical for keeping the system secure.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: SOX Section: N/A

Description: All critical network segments and those network segments containing servers/equipment performing production process/support of Sarbanes applications/data are protected by proven and tested firewalls at all network entry points.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

| RESULTS: | | |
|---|----------------|---|
| | | |
| | | |
| %windir% | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| %windir%\AppPatch | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |

| - | | |
|---|--|---|
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed object_inherit of | container_inherit |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | • |
| | | |
| 0/ | | |
| %windir%\Help | | |
| | | |
| %winair%\неiр | | |
| | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| | access_allowed access_allowed | execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data |
| NT SERVICE\TrustedInstaller | | execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data |
| NT SERVICE\TrustedInstaller SYSTEM Administrators | access_allowed | execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_delete delete_child standard_write_owner append_data |
| NT SERVICE\TrustedInstaller SYSTEM Administrators Users APPLICATION PACKAGE AUTHORITY\ALL APPLICATION | access_allowed access_allowed | execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes standard_read read_attributes standard_read read_attributes standard_delete delete_child standard_write_owner append_data standard_write_owner append_data standard_write_owner append_data standard_write_dac read_extended_attributes execute standard_read read_attributes read_data |
| NT SERVICE\TrustedInstaller | access_allowed access_allowed access_allowed | execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes execute standard_read read_attributes read_data synchronize read_extended_attributes execute standard_read read_attributes read_data |
| Administrators APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED | access_allowed access_allowed access_allowed access_allowed | execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_owner append_data standard_write_dac read_extended_attributes execute standard_read read_attributes read_data synchronize read_extended_attributes execute standard_read read_attributes read_data synchronize read_extended_attributes execute standard_read read_attributes read_data synchronize |

| NT SERVICE\TrustedInstaller | access_allowed | | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
|---|----------------|----------------------------------|---|
| SYSTEM | access_allowed | | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | | |
| %windir%\installer | | | |
| /ownfull /outristation | | | |
| | | | |
| | | | |
| SYSTEM | access_allowed | object_innerit container_innerit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Everyone | access_allowed | object_inherit container_inherit | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Administrators | access_allowed | object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| | | | |
| | | | |
| %windir%\media | | | |
| | | | |
| | | | |
| NT SERVICE\TrustedInstaller | access_allowed | | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | | |

| | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
|---|----------------------------------|---|
| APPLICATION PACKAGE AUTHORITYALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| %windir%\Registration | | |
| | | |
| Administrators | access_allowed object_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Everyone | access_allowed object_inherit | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed object_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| | | |
| %windir%\security | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYVALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYVALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| %windir%\Temp | | |
| | | |
| Users | access_allowed container_inherit | write_data execute synchronize append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child |

2 Microsoft Windows Folder Permission Check - Folders Under System32

QID: 105189 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/11/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The permissions of critical folders under the System32 directory are enumerated.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

| RESULTS: | | |
|---|----------------|---|
| | | |
| _ | | |
| %windir%\System32 | | |
| | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| %windir%\System32\ias | | |
| | | |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| NETWORK_SERVICE | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes append_data |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read_read_attributes read_data |

| %windir%\System32\Config | | |
|--------------------------------------|---|---|
| | | |
| NT SERVICE\TrustedInstaller | access_allowed container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| | | |
| %windir%\System32\spool\printers | | |
| | | |
| Users | access_allowed container_inherit | read_extended_attributes write_data read_attributes synchronize append_data |
| SYSTEM | access_allowed | read_extended_attributes write_data write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed object_inherit container_inherit | read_extended_attributes write_data write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| | | |
| %windir%\System32\LogFiles | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | -, |

| | | standard_read read_attributes read_data synchronize |
|---|----------------|---|
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| %windir%\System32\inetsrv | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE | access_allowed | read_extended_attributes execute |

read_extended_attributes execute

synchronize

access_allowed

2 Microsoft Windows File Security Check - C: System Files

QID: 105190 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

APPLICATION PACKAGES

Service Modified: 04/13/2006

User Modified: Edited: No
PCI Vuln: No

THREAT:

The security permissions for system files which are located on C: (primary partition drive) are enumerated. It is important that these files are properly secured.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: HIPAA

Section: 164.308(a)(ii)(D)

Description: Password management (Addressable). Procedures for creating, changing, and safeguarding passwords.

Type: SOX Section: N/A

Description: Every user has a confidential password for access into a Company's system resources. These passwords are:

1) Changed frequently, as all individual users are automatically required to change their passwords
2) The display and printing of passwords is masked, suppressed, or otherwise obscured so that unauthorized parties will not be able to observe or subsequently recover them.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability

| There is no malware information for this v | rulnerability. | |
|---|---|---|
| RESULTS: | | |
| | | |
| | | |
| c:/ | | |
| | | |
| Administrators | access_allowed object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed object_inherit container_inherit | |
| Users | access_allowed object_inherit container_inherit | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Authenticated_Users | access_allowed | append_data |
| %ProgramFiles% | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |

Scan Results

| %CommonProgramFiles% | | |
|---|----------------|---|
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| Users | access_allowed | <pre>read_extended_attributes execute standard_read read_attributes read_data synchronize</pre> |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | <pre>read_extended_attributes execute standard_read read_attributes read_data synchronize</pre> |

2 Microsoft Windows Folder Security - Folders Under Document and Settings

QID: 105191 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/11/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The permissions of common folders under the Document and Settings folder are enumerated.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

| RESULTS: | |
|----------|--|
| | |
| | |

| %userprofile%\Default User | | |
|----------------------------|---|---|
| | | |
| | | |
| SYSTEM | access_allowed object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed object_inherit container_inherit | t read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Everyone | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| %userprofile%\All Users | | |
| | | |
| SYSTEM | access_allowed object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed object_inherit container_inherit | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes append_data |

2 Security Permissions for Important CIFS Pipes

QID: 105244 Category: Security Policy

Category: Se
Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 09/29/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The security permissions for important operating system created named pipes are enumerated from the target Microsoft Windows system.

IMPACT:

| Critical system interface | es are exposed through several CIFS pipes. Insecure permission settings can aid unauthorized access. |
|--|--|
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability | y information for this vulnerability. |
| ASSOCIATED MALWAI | RE: |
| There is no malware inf | ormation for this vulnerability. |
| RESULTS: | |
| \SAMR | |
| AnonymousLogon acce read_data APPLICATION PACKAG | ed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data ss_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes GE AUTHORITY\Your Windows credentials access_allowed write_attributes write_data read_extended_attributes es standard_read_read_attributes read_data |
| Administrators access_ | allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute vrite_owner write_extended_attributes standard_read standard_write_dac read_data |
| \eventlog | |
| | |
| \winreg | |
| AnonymousLogon acceread_data NT SERVICE\BthAvctpS delete_child standard_v NT SERVICE\bthserv a delete_child standard_v NT SERVICE\CaptureSe delete_child standard_v NT SERVICE\CDPSvc delete_child standard_v NT SERVICE\DispBroke execute delete_child standard_v NT SERVICE\topsyst delete_child standard_v NT SERVICE\fdPHost a delete_child standard_v NT SERVICE\LicenseMa delete_child standard_v NT SERVICE\LicenseMa delete_child standard_v NT SERVICE\LicenseMa delete_child standard_v NT SERVICE\neturor NT SERVICE\neturor VT SERVICE\neturor delete_child standard_v NT SERVICE\neturor NT SERVICE\neturor delete_child standard_v NT SERVICE\Standard_v | ed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_eatdatas sallowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_eatdatas sallowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute write_owner write_extended_attributes standard_read standard_write_dac read_data write_data standard_delete execute write_owner write_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute write_owner write_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute write_owner write_extended_attributes standard_read standard_write_dac read_data access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute write_owner write_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute write_owner write_extended_attributes standard_read standard_write_dac read_data readstandard_write_dac read_data write_data write_data standard_delete execute write_owner write_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute write_owner write_extended_attributes write_attri |
| delete_child standard_v NT SERVICE\WdiService | write_owner write_extended_attributes standard_read standard_write_dac read_data write_data standard_delete execute write_extended_attributes standard_read standard_write_dac read_data eHost access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute write_owner write_extended_attributes standard_read standard_write_dac read_data |
| acicio_crilla stariuaru_v | mic_omici mic_oxiciidod_attibutos staridatd_fead staridatd_write_dac fead_data |

NT SERVICE\WebClient access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

NT SERVICE\workfolderssvc access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

Owner_Rights access_allowed standard_read

\srvsvc

AnonymousLogon access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

Everyone access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data SYSTEM access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_write_data read_data

\lsass

Everyone access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

AnonymousLogon access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes

read_data

APPLICATION PACKAGE AUTHORITY\Your Windows credentials access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

Administrators access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

\spoolss

Users access_allowed write_data read_data

Everyone access_allowed write_attributes execute write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

AnonymousLogon access_allowed write_attributes execute write_data read_extended_attributes write_extended_attributes standard_read read attributes read data

Creator_Owner access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

SYSTEM access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_data

Administrators access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

_ _ _ _ _ _

\svcctl

Everyone access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

AnonymousLogon access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes

read_data

Administrators access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

\wkssv

AnonymousLogon access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

Everyone access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data SYSTEM access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_write_data read_data

NETWORK_SERVICE access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

\NETLOGON

Everyone access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

AnonymousLogon access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes
read_data

APPLICATION PACKAGE AUTHORITY\Your Windows credentials access_allowed write_attributes write_data read_extended_attributes write_extended_attributes standard_read read_attributes read_data

Administrators access_allowed read_extended_attributes write_attributes read_attributes append_data write_data standard_delete execute delete_child standard_write_owner write_extended_attributes standard_read standard_write_dac read_data

2 Last Successful User Login

QID: 105311 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 11/21/2023

User Modified:

| Edited: PCI Vuln: | No No |
|--|---|
| THREAT: | |
| The last successful user lo | ogin was able to be determined. Refer to the Results section of this QID for details. |
| Please make sure this find SOLUTION: | ding is in compliance with your company's security policy. |
| N/A | |
| COMPLIANCE: | |
| Not Applicable EXPLOITABILITY: | |
| There is no exploitability in | nformation for this vulnerability. |
| | mation for this vulnerability. |
| RESULTS: | |
| LastLoggedOnUser = .\Us LastLoggedOnSAMUser = | |
| 2 Microsoft Windo | ws Permission on Shares Enumerated |
| QID: Category: Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: User Modified: Edited: PCI Vuln: | 105335 Security Policy 08/03/2009 - No No |
| THREAT: | |

Security permissions for shares on the target host are enumerated.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

| R | F | S | П | п | т | 2 | ٠ |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

| share | SHARE TYPE | ACE TYPE | NAME | OWNER | ACE1 | ACE2 | ACE3 |
|---------|------------------|-------------------|------|-------|------|------|------|
| ADMIN\$ | Hidden_Directory | No_Explicit_DACLS | - | - | - | - | - |
| C\$ | Hidden_Directory | No_Explicit_DACLS | - | - | - | - | - |
| IPC\$ | Hidden_IPC | No_Explicit_DACLS | - | - | - | - | - |

2 Antivirus Information Extracted Using WMI for Windows Desktop

QID: 105591 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 05/12/2015

User Modified: -Edited: No PCI Vuln: No

THREAT:

Name and status of the antivirus software (enabled/disabled, uptodate/notuptodate) is extracted on the windows host using wmi wql queries.

NOTE: This QID supports only Vista and later released non server Windows operating systems.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Windows Defender Enabled up-to-date 397568

1 DNS Host Name

QID: 6

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 01/04/2018

User Modified: Edited: No
PCI Vuln: No

The fully qualified domain name of this host, if it was obtained from a DNS server, is displayed in the RESULT section. IMPACT: N/A SOLUTION: N/A COMPLIANCE:

Not Applicable

THREAT:

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

IP address Host name
10.0.0.197 No registered hostname

1 Network Adapter MAC Address

QID: 43007 Category: Hardware

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/17/2020

User Modified: Edited: No
PCI Vuln: No

THREAT:

It is possible to obtain the MAC address information of the network adapters on the target system. Various sources such as SNMP and NetBIOS provide such information. This vulnerability test attempts to gather and report on this information in a table format.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

| RESULTS: DESCRIPTION | IP ADDRESS | MAC ADDRESS | Default IP Gate | way Subnet Mask |
|---|---|---------------------|-----------------|------------------|
| Intel(R) PRO/1000 MT Desktop Adapter | 10.0.0.197 fe80::641e:149e:4486:57a1 | 08:00:27:F6:69:EE | 10.0.0.1 | 255.255.255.0 64 |
| #table | cols=3 | | | |
| Method | MAC Address | Vendor | | |
| NBTSTAT | 08:00:27:F6:69:EE | CADMUS COMPUTER SYS | STEMS | |

1 Processor Information for Windows Target System

QID: 43113 Category: Hardware

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 10/13/2021

User Modified: -Edited: No PCI Vuln: No

THREAT:

Processor information for the Windows target host is shown in the Result section.

IMPACT:

n/a

SOLUTION:

n/a

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

| PROCESSOR_IDENTIFIER | = | Intel64 Family 6 Model 142 Stepping 10, GenuineIntel |
|---|---|--|
| HKLM\System\CurrentControlSet\Control\Session Manager\Environment | | |
| PROCESSOR_ARCHITECTURE | = | AMD64 |
| HKLM\System\CurrentControlSet\Control\Session Manager\Environment | | |
| PROCESSOR_LEVEL | = | 6 |
| HKLM\System\CurrentControlSet\Control\Session Manager\Environment | | |
| NUMBER_OF_PROCESSORS | = | 1 |
| HKLM\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | | |
| ProcessorNameString | = | Intel(R) Core(TM) i5-8350U CPU @ 1.70GHz |

1 Processor And BIOS Information Overview On Windows

QID: 43567 Category: Hardware

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 06/21/2021

User Modified: Edited: No PCI Vuln: No

THREAT:

| Laterna attack | and the second of the second and the | |
|----------------|--|-------------------------------------|
| Information | i about the windows's | s processor and BIOS is enumerated. |

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\System\CurrentControlSet\Control \Session Manager\Environment

| PROCESSOR_IDENTIFIER | = Intel64 Family 6 Model 142 Stepping 10, GenuineIntel | |
|--|--|--|
| HKLM\SYSTEM\CurrentControlSet\Control \SystemInformation | | |
| BIOSVersion | = VirtualBox | |
| BIOSReleaseDate | = 12/01/2006 | |
| SystemManufacturer | = innotek GmbH | |
| SystemProductName | = VirtualBox | |
| InformationSource | = 0 | |
| ComputerHardwareIds | = {4729b95a-7ba3-5f84-81c6-c5ade245ca5b}, {8b5b2632-fd4e-5683-b703-7aa8f7a67e7b}, {f4af0e4f-b6b1-51e6-b1b0-e89122ff97c2}, {d115e295-974b-5e75-9adc-d977e762cf4b}, {d85b4471-f11d-5da8-9969-7418961197e5}, {5036187d-2671-5cd8-8843-4719dfd33c5e}, {d14a935a-d678-579f-8875-3aab3d456c85} | |
| ComputerHardwareId | = {df037cfb-6deb-5b17-aa71-67af033ccb01} | |
| HKLM\SYSTEM\CurrentControlSet\Control \SystemInformation | | |

1 Processor Microcode Revision Information Overview On Windows

QID: 43576 Hardware Category:

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/11/2018

User Modified: -Edited: No PCI Vuln: No

THREAT:

Information about the Windows's Processor Microcode Revision is enumerated.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\Hardware\Description\System\CentralProcessor\0

| Identifier | = | Intel64 Family 6 Model 142 Stepping 10 | |
|---|---|--|--|
| HKLM\Hardware\Description\System\CentralProcessor\0 | | | |
| Update Revision | = | 0000000000000000 | |
| HKLM\Hardware\Description\System\CentralProcessor\0 | | | |
| Previous Update Revision | = | 000000000000000 | |

1 Chassis Type of Systems Information for Windows

QID: 43733 Category: Hardware

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 01/06/2020

User Modified: Edited: No
PCI Vuln: No

THREAT:

chassis type of systems Information for the Windows target host is shown in the Result section.

IMPACT:

n/a

SOLUTION:

n/a

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Manufacturer: Oracle Corporation

SerialNumber: ChassisTypes: Other

1 Disabled Accounts Enumerated From SAM Database

QID: 45027

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 08/23/2023

User Modified: Edited: No PCI Vuln: No

THREAT:

The Security Accounts Manager holds user and machine account information. The scanner found at least one disabled user or machine account in

SAM database for the target Windows machine. The accounts found are listed in the Results section.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Disabled User/Machine Accounts: Administrator DefaultAccount Guest WDAGUtilityAccount

1 Host Scan Time - Scanner

QID: 45038

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 09/15/2022

User Modified: -Edited: No PCI Vuln: No

THREAT:

The Host Scan Time is the period of time it takes the scanning engine to perform the vulnerability assessment of a single target host. The Host Scan Time for this host is reported in the Result section below.

The Host Scan Time does not have a direct correlation to the Duration time as displayed in the Report Summary section of a scan results report. The Duration is the period of time it takes the service to perform a scan task. The Duration includes the time it takes the service to scan all hosts, which may involve parallel scanning. It also includes the time it takes for a scanner appliance to pick up the scan task and transfer the results back to the service's Secure Operating Center. Further, when a scan task is distributed across multiple scanners, the Duration includes the time it takes to perform parallel host scanning on all scanners.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Scan duration: 284 seconds

Start time: Mon, Sep 23 2024, 18:10:03 GMT End time: Mon, Sep 23 2024, 18:14:47 GMT

1 Host Names Found

QID: 45039

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/26/2020

User Modified: Edited: No
PCI Vuln: No

THREAT:

| The following host name query. | s were discovered for this computer using various | s methods such as DNS look up, NetBIOS query, and SQL server name | | |
|---|---|---|--|--|
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| There is no exploitability | information for this vulnerability. | | | |
| ASSOCIATED MALWAR | E: | | | |
| There is no malware info | ormation for this vulnerability. | | | |
| RESULTS: | | | | |
| Host Name | | Source | | |
| DESKTOP-LN5HE01 | | NTLM DNS | | |
| DESKTOP-LN5HE01 | | NTLM NetBIOS | | |
| DESKTOP-LN5HE01 | | NetBIOS | | |
| DESKTOP-LN5HE01 | | Computer name | | |
| Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: User Modified: Edited: PCI Vuln: | - - - 04/26/2006 - No No | | | |
| THREAT: | | | | |
| The NTFS settings on th | e target have been enumerated. | | | |
| IMPACT: | | | | |
| n/a | | | | |
| SOLUTION: | | | | |
| | | | | |
| For information on the significance of some of these settings, see this Microsoft TechNet article (http://www.microsoft.com/technet/scriptcenter/guide/sas_fsd_xdvz.mspx?mfr=true) and this article (http://www.tweakxp.com/article37043.aspx) published by a third party. COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| | | | | |
| There is no exploitability | information for this vulnerability. | | | |

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

 $\label{lem:hamiltonicol} HKLM\SYSTEM\CurrentControlSet\Control\Filesystem NtfsDisable8dot3NameCreation = 2\\ HKLM\SYSTEM\CurrentControlSet\Control\Filesystem NtfsDisableLastAccessUpdate = 2147483650\\ HKLM\SYSTEM\CurrentControlSet\Control\Filesystem Win31FileSystem = 0\\ \end{tabular}$

| 1 | Interface Names and Assigned IP Address Enumerated from Regis | stry |
|---|---|------|
|---|---|------|

QID: 45099

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/03/2021

User Modified: -Edited: No PCI Vuln: No

THREAT:

Interface names and IP addresses assigned to those interfaces are listed for Windows 2000 and later versions of Microsoft Windows Operating

system. This test obtains this list by querying the registry database.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Interface: | Intel(R) PRO/1000 MT Desktop Adapter | IP Address: 10.0.0.197 |
|--|---|------------------------|
| HKLM\SYSTEM\CurrentControlSet\Services\Tcpip\Parameter s\Interfaces\{174DEAEC-B50B-4C73-8732-EA3E61744353} | | |
| EnableDHCP | = | 0 |
| Domain | = | |
| NameServer | = | 1.1.1.1 |
| DhcpServer | = | 255.255.255.255 |
| SubnetMask | = | {"255.255.255.0"} |
| DefaultGateway | = | {"10.0.0.1"} |

1 Microsoft Windows Management Instrumentation Service (WMI) Is Running

QID: 45183

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 12/04/2012

User Modified:

Edited: No PCI Vuln: No

THREAT:

Windows Management Instrumentation (WMI) is the infrastructure for management data and operations on Windows-based operating systems.

The target has WMI service installed and running.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

winmgmt = RUNNING

1 Internet Protocol version 6 (IPv6) Enabled on Target Host

QID: 45193

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 01/08/2021

User Modified: Edited: No
PCI Vuln: No

THREAT:

Internet Protocol version 6 (IPv6) is the latest revision of the Internet Protocol (IP), the communications protocol that routes traffic across the Internet. It is intended to replace IPv4, which still carries the vast majority of Internet traffic as of 2013.

This QID uses the registry key mentioned in Microsoft KB929852 (http://support.microsoft.com/kb/929852) to determine if IPv6 is enabled.

The detection works in the following way:

- 1) For Windows 2000, XP, 2003
- -- Check for existence of key "HKLM\SYSTEM\CurrentControlSet\Services\Tcpip6\Parameters"
- 2) For Windows Vista or 2008 or Windows 7 or Windows 8 or Windows Server 2012 and Windows RT:
- -- It checks the value of "DisabledComponents" for key "HKLM\SYSTEM\CurrentControlSet\Services\Tcpip6\Parameters"

Note: This checks make use of Windows Management Instrumentation(WMI) to list IPv6 Addresses on target.

| IMPAC | |
|-------|--|
|-------|--|

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

fe80::641e:149e:4486:57a1

1 System and BaseBoard Serial Numbers

QID: 45208

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/24/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

The system serial number and baseboard serial number of the target device are reported in the Result section.

Requirements for Windows Operating Systems: This QID requires the Windows Management Instrumentation (WMI) service to be running. For the system serial number, the result is obtained through a WQL query on the "SerialNumber" Property of the "Win32_BIOS" WMI Class. For the baseboard serial number, the result is obtained through a WQL query on the "SerialNumber" Property of the "Win32_BaseBoard" WMI Class.

Requirements for Solaris Operating Systems: This QID requires the "smbios" or "sneep" command to be present on the system. The output of the result is the System Serial Number and Base Board Serial Number of the remote Solaris machine. If a remote Solaris machine only has the "sneep" command, then just System Serial Number will be posted.

Requirements for Linux Operating Systems: This QID requires "Ishal" or "dmidecode" to be installed on the target. The result section lists the System Serial Number and Base Board Serial Number provided by "Ishal" or "dmidecode".

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

System Serial Number: VirtualBox-b5349a4d-078c-401d-ad96-9cd80e4760f1

BaseBoard Serial Number: 0

1 Microsoft Windows An Automatic Updater Of Revoked Certificates Is Installed (KB 2677070 or KB 2813430)

QID: 45225

Category: Information gathering

Associated CVEs: -

Vendor Reference: KB2813430, KB2677070

Bugtraq ID: -

Service Modified: 08/11/2014

User Modified: -Edited: No PCI Vuln: No

THREAT:

An automatic updater of revoked certificates (that is, either KB 2677070 or KB 2813430) is installed. An automatic updater of revoked certificates is available for Windows Vista, Windows Server 2008, Windows 7, and Windows Server 2008 R2. This updater expands on the existing automatic root update mechanism technology that is found in Windows Vista and in Windows 7 to let certificates that are compromised, or are untrusted in some way, be specifically flagged as untrusted.

Note: An automatic updater of revoked certificates is included in supported editions of Windows 8, Windows 8.1, Windows RT, Windows RT 8.1, Windows Server 2012, and Windows Server 2012 R2 Operating systems.

IMPACT:

Customers who have this update installed will benefit from quick automatic updates of untrusted certificates.

SOLUTION:

For more information please refer to Microsoft knowledge base KB2813430 (http://support.microsoft.com/kb/2813430) and KB2677070 (http://support.microsoft.com/kb/2677070).

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SOFTWARE\Microsoft\SystemCertificates\AuthRoot\AutoUpdate DisallowedCertLastSyncTime exists.

1 Trusted Digital Certificates Enumerated From Windows Registry

QID: 45231

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 05/24/2022

User Modified: Edited: No
PCI Vuln: No

THREAT:

| The results section of this QID contains the Digitial Certificates trusted by the system. |
|---|
| Note: The list is enumerated from the registry. |

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| ILLOOLIO. | | | | | |
|--|---|--|--------------------------------------|--------------------------|--------------------|
| Certificate | Issuer | Subject | Serial Number | Valid From (MM/DD/YY) | Expires (MM/DD/YY) |
| 0563B8630D62D75AB BC8AB1E4BDFB5A899 B24D43 | | DigiCert Assured ID Root CA | 0ce7e0e517d846fe8 fe560fc1bf03039 | 11/10/2006 | 11/10/2031 |
| 51501FBFCE69189D6 09CFAF140C576755D CC1FDF | Hotspot 2.0 Trust Root CA - 03 | Hotspot 2.0 Trust Root CA - 03 | 0cb30f70f286a433e 0b90989de01edb7 | 12/08/2013 | 12/08/2043 |
| 73A5E64A3BFF8316F F0EDCCC618A906E4E AE4D74 | | Microsoft RSA Root Certificate Authority 2017 | 1ed397095fd8b4b34 7701eaabe7f45b3 | 12/18/2019 | 07/18/2042 |
| 742C3192E607E424E B4549542BE1BBC53E 6174E2 | | Class 3 Public Primary Certification Authority | 70bae41d10d92934b 638ca7b03ccbabf | 01/29/1996 | 08/01/2028 |
| 7E04DE896A3E666D0 0E687D33FFAD93BE8 3D349E | | DigiCert Global Root G3 | 055556bcf25ea4353 5c3a40fd5ab4572 | 08/01/2013 | 01/15/2038 |
| A8985D3A65E5E5C4B 2D7D66D40C6DD2FB1 9C5436 | | DigiCert Global Root CA | 083be056904246b1a 1756ac95991c74a | 11/10/2006 | 11/10/2031 |
| B1BC968BD4F49D622 AA89A81F2150152A4 1D829C | GlobalSign Root CA | GlobalSign Root CA | 040000000001154b5 ac394 | 09/01/1998 | 01/28/2028 |
| CABD2A79A1076A31F 21D253635CB039D43 29A5E8 | ISRG Root X1 | ISRG Root X1 | 8210cfb0d240e3594 463e0bb63828b00 | 06/04/2015 | 06/04/2035 |
| DF3C24F9BFD666761 B268073FE06D1CC8D 4F82A4 | DigiCert Global Root G2 | DigiCert Global Root G2 | 033af1e6a711a9a0b b2864b11d09fae5 | 08/01/2013 | 01/15/2038 |
| 109F1CAED645BB78B 3EA2B94C0697C7407 33031C | Microsoft Root Authority | Microsoft Windows Hardware Compatibility | 198b11d13f9a8ffe69a0 | 10/01/1997 | 12/31/2002 |
| D559A586669B08F46 A30A133F8A9ED3D03 8E2EA8 | Class 3 Public Primary Certification Authority | "VeriSign, Inc.", VeriSign International Server CA - Class 3, www.verisign.com/ CPS Incorp.by Ref. LIABILITY LTD.(c)97 VeriSign | 46fcebbab4d02f0f9 26098233f93078f | 04/17/1997 | 10/24/2016 |
| FEE449EE0E3965A52 46F000E87FDE2A065 FD89D4 | Root Agency | Root Agency | 06376c00aa00648a1 1cfb8d4aa5c35f4 | 05/28/1996 | 12/31/2039 |
| 0119E81BE9A14CD8E 22F40AC118C687ECB A3F4D8 | | Microsoft Time Stamp Root Certificate Authority 2014 | 2fd67a43229332904 5e953343ee27466 | 10/22/2014 | 10/22/2039 |
| | | | | | |

| | Microsoft ECC Product Root Certificate Authority 2018 | Microsoft ECC Product Root Certificate Authority 2018 | 14982666dc7ccd8f4 053677bb999ec85 | 02/27/2018 | 02/27/2043 |
|--|--|--|--------------------------------------|------------|------------|
| 18F7C1FCC3090203F D5BAA2F861A754976 C8DD25 | "VeriSign, Inc.", VeriSign Time Stamping Service Root, "NO LIABILITY ACCEPTED, (c)97 VeriSign, Inc." | "VeriSign, Inc.", VeriSign Time Stamping Service Root, "NO LIABILITY ACCEPTED, (c)97 VeriSign, Inc." | 4a19d2388c82591ca 55d735f155ddca3 | 05/12/1997 | 01/07/2004 |
| 245C97DF7514E7CF2 DF8BE72AE957B9E04 741E85 | Microsoft Corporation, Microsoft Time Stamping Service Root, Copyright (c) 1997 Microsoft Corp. | Microsoft Corporation, Microsoft Time Stamping Service Root, Copyright (c) 1997 Microsoft Corp. | 01 | 05/13/1997 | 12/30/1999 |
| 31F9FC8BA3805986B 721EA7295C65B3A44 534274 | Microsoft ECC TS Root Certificate Authority 2018 | Microsoft ECC TS Root Certificate Authority 2018 | 153875e1647ed1b04 7b4efaf41128245 | 02/27/2018 | 02/27/2043 |
| 3B1EFD3A66EA28B16 697394703A72CA340 A05BD5 | Microsoft Root Certificate Authority 2010 | Microsoft Root Certificate Authority 2010 | 28cc3a25bfba44ac4 49a9b586b4339aa | 06/23/2010 | 06/23/2035 |
| 4EB6D578499B1CCF5 F581EAD56BE3D9B67 44A5E5 | | VeriSign Class 3 Public Primary Certification Authority - G5 | 18dad19e267de8bb4 a2158cdcc6b3b4a | 11/08/2006 | 07/16/2036 |
| 7F88CD7223F3C8138 18C994614A89C99FA 3B5247 | Microsoft Authenticode(tm) Root Authority | Microsoft Authenticode(tm) Root Authority | 01 | 01/01/1995 | 12/31/1999 |
| 8F43288AD272F3103 B6FB1428485EA3014 C0BCFE | Microsoft Root Certificate Authority 2011 | Microsoft Root Certificate Authority 2011 | 3f8bc8b5fc9fb2964 3b569d66c42e144 | 03/22/2011 | 03/22/2036 |
| 92B46C76E13054E10 4F230517E6E504D43 AB10B5 | Symantec Enterprise Mobile Root for Microsoft | Symantec Enterprise Mobile Root for Microsoft | 0f6b552f9ebf907b0 f6629a9bdf4d8ce | 03/15/2012 | 03/14/2032 |
| A43489159A520F0D9 3D032CCAF37E7FE20 A8B419 | Microsoft Root Authority | Microsoft Root Authority | c1008b3c3c8811d13 ef663ecdf40 | 01/10/1997 | 12/31/2020 |
| BE36A4562FB2EE05D BB3D32323ADF44508 4ED656 | Thawte Timestamping CA | Thawte Timestamping CA | 00 | 01/01/1997 | 12/31/2020 |
| CDD4EEAE6000AC7F 40C3802C171E301480 30C072 | | Microsoft Root Certificate Authority | 79ad16a14aa0a5ad4 c7358f407132e65 | 05/09/2001 | 05/09/2021 |
| DDFB16CD4931C973A 2037D3FC83A4D7D77 5D05E4 | | DigiCert Trusted Root G4 | 059b1b579e8e2132e 23907bda777755c | 08/01/2013 | 01/15/2038 |

1 Network Interface Information Extracted Through WMI

QID: 45232

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/05/2021

User Modified: Edited: No
PCI Vuln: No

THREAT:

Interface name, IP address and MAC address information is extracted on the remote system using wmi wql queries.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| DESCRIPTION | IP ADDRESS | MAC ADDRESS | Default IP Gateway | Subnet Mask |
|--------------------------------------|--------------------------------------|-------------------|--------------------|------------------|
| Intel(R) PRO/1000 MT Desktop Adapter | 10.0.0.197 fe80::641e:149e:4486:57a1 | 08:00:27:F6:69:EE | 10.0.0.1 | 255.255.255.0 64 |

1 PowerShell Detected On Host

45254 QID:

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtrag ID:

02/07/2017 Service Modified:

User Modified: Edited: No PCI Vuln: No

THREAT:

PowerShell (including Windows PowerShell and PowerShell Core) is a task automation and configuration management framework from Microsoft, consisting of a command-line shell and associated scripting language built on the .NET Framework. PowerShell was made open-source and cross-platform (Windows, Linux, and macOS) on 18 August 2016.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Scan Results

HKLM\SOFTWARE\Microsoft\PowerShell\1\PowerShellEngine PowerShellVersion = 2.0 C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe found HKLM\SOFTWARE\Microsoft\PowerShell\3\PowerShellEngine PowerShellVersion = 5.1.19041.1 C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe found HKLM\SOFTWARE\Wow6432Node\Microsoft\PowerShell\1\PowerShellEngine PowerShellVersion = 2.0

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C:\Windows\Sys\WOW64\WindowsPowerShell\v1.0\powershell.exe found HKLM\SOFTWARE\Wow6432Node\Microsoft\PowerShell\3\PowerShellEngine PowerShellVersion = 5.1.19041.1 C:\Windows\Sys\WOW64\WindowsPowerShell\v1.0\powershell.exe found

1 SMB Version 2 or 3 Enabled

QID: 45262

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 11/22/2022

User Modified: -Edited: No PCI Vuln: No

THREAT:

The Windows host has SMBv2 or SMBv3 protocol enabled.

IMPACT:

N/A

SOLUTION:

For more information on how to enable/disable SMB, refer to Microsoft KB article KB2696547

(https://support.microsoft.com/en-us/help/2696547/how-to-enable-and-disable-smbv1-smbv2-and-smbv3-in-windows-and-windows).

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

SMB Version 2 detected on TCP port 445.

HKLM\SYSTEM\CurrentControlSet\Services\LanmanServer\Parameters SMB2 is missing.

SMB Server version 2 or 3 is Enabled

HKLM\SYSTEM\CurrentControlSet\Services\mrxsmb20 Start = 3

SMB Client version 2 or 3 is Enabled

1 McAfee Data Loss Prevention Endpoint Agent not Installed

QID: 45272

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/12/2017

User Modified: -Edited: No PCI Vuln: No

THREAT:

| The target does not have McAfee Data Loss Prevention Endpoint Agent installed on it. | | | | |
|--|---|--|--|--|
| IMPACT: | | | | |
| n/a | | | | |
| SOLUTION: | | | | |
| COLOTION. | | | | |
| n/a | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| | | | | |
| There is no exploitability | information for this vulnerability. | | | |
| ASSOCIATED MALWAR | E: | | | |
| There is no malware info | rmation for this vulnerability. | | | |
| RESULTS: | · | | | |
| | (salDID) A saat 's salad's | | | |
| HKLM\SOFTWARE\Wow | fee\DLP\Agent is missing /6432Node\McAfee\DLP\Agent is missing | | | |
| McAfee DLP Agent Missi | ng on Target | | | |
| | | | | |
| 1 Microsoft Edge | Installed on Windows. | | | |
| QID: | 45291 | | | |
| Category: | Information gathering | | | |
| Associated CVEs: | | | | |
| Vendor Reference: | - | | | |
| Bugtraq ID: | - | | | |
| Service Modified: | 07/04/2022 | | | |
| User Modified: | - | | | |
| Edited: | No | | | |
| PCI Vuln: | No | | | |
| | | | | |
| | | | | |
| THREAT: | | | | |
| Microsoft Edge (codenan Mobile and Xbox One, re | ne "Spartan") is a web browser developed by Microsoft and included in Windows 10, Windows Server 2016, Windows 10 placing Internet Explorer as the default web browser on all device classes. | | | |
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| Thorois no syntaitability | information for this vulnorability | | | |
| | information for this vulnerability. | | | |
| ASSOCIATED MALWAR | E: | | | |

McAfee Data Loss Prevention (DLP) Endpoint safeguards intellectual property and ensures compliance by protecting sensitive data on endpoint

systems.

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There is no malware information for this vulnerability.

RESULTS:

%ProgramFiles(x86)%\Microsoft\Edge\Application\msedge.exe found Microsoft Edge Installed

%ProgramFiles(x86)%\Microsoft\Edge\Application\msedge.exe Version is 129.0.2792.52

1 System Management BIOS UUID Detected

QID: 45303

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/05/2024

User Modified: Edited: No
PCI Vuln: No

THREAT:

The system management BIOS UUID is reported in the Result section.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Windows SMBIOS UUID: B5349A4D-078C-401D-AD96-9CD80E4760F1

1 Windows Boot Method Detected

QID: 45309

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 08/30/2019

User Modified: -Edited: No PCI Vuln: No

THREAT:

The result section contains the boot method for this windows system (UEFI Mode or legacy BIOS mode).

| IMPACT: | |
|--|--|
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability in | nformation for this vulnerability. |
| ASSOCIATED MALWARE | |
| There is no malware infor | mation for this vulnerability. |
| RESULTS: | , |
| Boot Method: BIOS Detect HKLM\SYSTEM\CurrentC | ted ontrolSet\Control\SecureBoot\State is missing |
| 1 Microsoft Window | ws 10 Operating System Detected |
| QID: | 45342 |
| Category: Associated CVEs: | Information gathering |
| Vendor Reference: | |
| Bugtraq ID: | - |
| Service Modified: User Modified: | 04/16/2020 - |
| Edited: PCI Vuln: | No No |
| PCI Vulli. | INC |
| | |
| THREAT: | |
| Windows 10 is a series of | personal computer operating systems produced by Microsoft as part of its Windows NT family of operating systems. It is |
| | 8.1, and was released to manufacturing on July 15, 2015, and became generally available on July 29, 2015 |
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability in | nformation for this vulnerability. |
| ASSOCIATED MALWARE | |

 $HKLM \backslash Software \backslash Microsoft \backslash Windows\ NT \backslash Current \lor ersion$

There is no malware information for this vulnerability.

RESULTS:

ProductName = Windows 10 Pro Releaseld = 2009

1 Windows/Linux/Unix Hostname Information

QID:

Category: Information gathering

45361

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 08/12/2024

User Modified: Edited: No PCI Vuln: No

THREAT:

QID will collect the hostname from Windows/LINUX/UNIX Machines.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HOSTNAME: DESKTOP-LN5HE01

1 Report TimeZone Information

QID: 45366

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 08/25/2022

User Modified: Edited: No PCI Vuln: No

THREAT:

QID will collect the TimeZone information from Machines.

IMPACT:

| N/A | |
|--|---|
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability i | nformation for this vulnerability. |
| ASSOCIATED MALWARE | ≣: |
| There is no malware infor | mation for this vulnerability. |
| RESULTS: | |
| HKLM\SYSTEM\CurrentC TimeZoneKeyName = Ea UTC = -04:00 | ControlSet\Control\TimeZoneInformation stern Standard Time |
| 1 Microsoft Windo | ws Network Level Authentication Enabled |
| QID: | 45379 |
| Category: Associated CVEs: | Information gathering |
| Vendor Reference: | - |
| Bugtraq ID: | - |
| Service Modified: | 06/10/2019 |
| User Modified: | |
| Edited: PCI Vuln: | No No |
| | |
| THREAT: | |
| Microsoft Windows Netwo server by requiring the us | ork Level Authentication (NLA) is an authentication method that enhances the security of a Remote Desktop Session Host er to be authenticated before a session is created. |
| The registry key for the N HKLM\SYSTEM\CurrentC | etwork Level Authentication (NLA) is Enabled. ControlSet\Control\Terminal Server\WinStations\RDP-Tcp\UserAuthentication (0 = Disabled 1 = Enabled) |
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Microsoft Windows Network Level Authentication Enabled 1 Status of Remote Desktop/Terminal Service QID: 45381 Category: Information gathering Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: 05/21/2019 User Modified: Edited: No PCI Vuln: No THREAT: Remote Desktop Services (RDS), also known as Terminal Services is one of the components of Microsoft Windows that allow a user to take control of a remote computer or virtual machine over a network connection. IMPACT:

COMPLIANCE:

SOLUTION:

N/A

N/A

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

TermService is STOPPED NT Authority\NetworkService

1 Installed Locale settings on Host

QID: 45382 Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

05/30/2019 Service Modified:

User Modified: Edited: No PCI Vuln: No

THREAT:

The locale settings installed on the host is identified as in the results section.

| IMPACT: | | |
|--|--|---|
| N/A | | |
| SOLUTION: | | |
| N/A | | |
| COMPLIANCE: | | |
| Not Applicable | | |
| EXPLOITABILITY: | | |
| | nformation for this vulnerability. | |
| ASSOCIATED MALWARE | | |
| RESULTS: | mation for this vulnerability. | |
| LANG=en_US | | |
| | | |
| 1 Windows Runnir | ng Service Permissions | |
| QID: | 45414 | |
| Category: Associated CVEs: | Information gathering | |
| Vendor Reference: | - | |
| Bugtraq ID: | - | |
| Service Modified: User Modified: | 12/03/2019 - | |
| Edited: | No | |
| PCI Vuln: | No | |
| THREAT: The QID list prints out the | permissions for executables related to running | Services on a Windows host. |
| IMPACT: | | |
| N/A | | |
| SOLUTION: | | |
| N/A | | |
| COMPLIANCE: | | |
| Not Applicable | | |
| EXPLOITABILITY: | | |
| There is no exploitability information for this vulnerability. | | |
| ASSOCIATED MALWARE | <u>:</u> | |
| | mation for this vulnerability. | |
| RESULTS: | | |
| C:\\Windows\\system32\\ | | |
| NT SERVICE\TrustedIns | taller access_allowed | read_extended_attributes write_data execute |
| | _ | write_extended_attributes standard_read |

read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac

| | | standard_write_owner append_data standard_write_dac |
|--|----------------|---|
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Jsers | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\alg.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYVALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\svchost.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYVALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| C:\\Windows\\system32\\AppVClient.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGES | | reau_attributes reau_data synchronize |

| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
|---|----------------|---|
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\DiagSvcs\\Diag nosticsHub.StandardCollector.Service. exe | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Jsers | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Program Files (x86)\\Microsoft\\EdgeUpdate\\Microso ftEdgeUpdate.exe | | |
| SYSTEM | access_allowed | read extended attributes write data execute |
| STSTEM | access_allowed | write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\lsass.exe | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |

| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
|--|----------------|---|
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\fxssvc.exe | | |
| NT CCDV/CCVTv. rate dispatalles | access allowed | rood outcoded attributes write data events |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\GameInputSvc.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\lsass.exe | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Program Files (x86)\\Microsoft\\Edge\\Application\\ 129.0.2792.52\\elevation_service.exe | | |
| S-1-15-3-1024-3424233489-972189580-20 57154623-747635277-1604371224-3161879 97-3786583170-1043257646 | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |

| | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
|---|----------------|---|
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\msdtc.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\msiexec.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\Microsoft.NET\\Framework 64\\v4.0.30319\\SMSvcHost.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |

| | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
|---|----------------|---|
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\PerceptionSimu lation\\PerceptionSimulationService.e | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYVALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\Sys\Wow64\\perfhost.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\locator.exe | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\SecurityHealthService.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |

| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
|---|----------------|---|
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Program Files\\Windows Defender Advanced Threat Protection\\MsSense.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\SensorDataService.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\SgrmBroker.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | access_allowed | read_extended_attributes execute standard_read |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | | read_attributes read_data synchronize |

| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
|---|----------------|---|
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYVALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\spectrum.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYVALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\spoolsv.exe | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\sppsvc.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |

| | | read_attributes read_data synchronize |
|---|----------------|---|
| C:\\Windows\\System32\\OpenSSH\\ssh-agent.exe | e | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | <u> </u> | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| C:\\Windows\\servicing\\TrustedInstaller.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\AgentService.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |

| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
|---|----------------|---|
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITYALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Program Files\\Microsoft Update Health Tools\\uhssvc.exe | | |
| | | |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\VBoxService.exe | | |
| | | |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\System32\\vds.exe | | |
| | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\vssvc.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child |

| | | standard_write_owner append_data standard_write_dac |
|---|----------------|---|
| Administrators | access_allowed | read_extended_attributes execute standard_read |
| SYSTEM | access_allowed | read_attributes read_data synchronize read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_attributes read_data synchronize read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_attributes read_data synchronize read_extended_attributes execute standard_read read attributes read data synchronize |
| APPLICATION PACKAGE AUTHORITYALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\wbengine.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\ProgramData\\Microsoft\\Windows Defender\\platform\\4.18.24080.9-0\\N isSrv.exe | | |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| S-1-15-3-1024-3153509613-960666767-37 24611135-2725662640-12138253-54391022 7-1950414635-4190290187 | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| C:\\ProgramData\\Microsoft\\Windows Defender\\platform\\4.18.24080.9-0\\M | | |
| sMpEng.exe | | |
| | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| sMpEng.exe APPLICATION PACKAGE AUTHORITY\ALL | access_allowed | |

| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
|---|----------------|---|
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |
| C:\\Windows\\system32\\wbem\\WmiApSrv.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Program Files\\Windows Media Player\\wmpnetwk.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\Windows\\system32\\SearchIndexer.exe | | |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Users | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| | | |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |

| C:\\Windows\\system32\\CredentialEnro ImentManager.exe | | |
|---|----------------|---|
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| SYSTEM | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Jsers | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY/ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| C:\\ProgramData\\Microsoft\\Windows Defender\\platform\\4.18.24080.9-0\\M pDefenderCoreService.exe | | |
| APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| S-1-15-3-1024-3153509613-960666767-37 24611135-2725662640-12138253-54391022 7-1950414635-4190290187 | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| Jsers | access_allowed | read_extended_attributes execute standard_read read_attributes read_data synchronize |
| NT SERVICE\TrustedInstaller | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| SYSTEM | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac |
| Administrators | access_allowed | read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete append_data |

1 Microsoft Windows ScForceOption Registry Key Detected

QID: 45425

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 02/24/2020

User Modified: Edited: No
PCI Vuln: No

THREAT:

Microsoft Windows ScForceOption Registry Key Detected on host.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

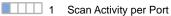
EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:



QID:

___ · Countriesting point on

Category: Information gathering

45426

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/24/2020

User Modified: Edited: No
PCI Vuln: No

THREAT:

Scan activity per port is an estimate of the amount of internal process time the scanner engine spent scanning a particular TCP or UDP port. This information can be useful to determine the reason for long scan times. The individual time values represent internal process time, not elapsed time, and can be longer than the total scan time because of internal parallelism. High values are often caused by slowly responding services or services on which requests time out.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Protocol | Port | Time |
|----------|------|---------|
| TCP | 135 | 0:01:14 |

| TCP | 445 | 0:02:34 |
|-----|------|---------|
| UDP | 137 | 0:00:56 |
| UDP | 138 | 0:00:07 |
| UDP | 500 | 0:00:12 |
| UDP | 1900 | 0:00:12 |

1 Microsoft OneDrive Software Detected

QID: 45428

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/07/2020

User Modified: -Edited: No PCI Vuln: No

THREAT:

Microsoft OneDrive Save your files and photos to OneDrive and access them from any device, anywhere.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

1 Microsoft Windows Fast Startup Feature Is Enabled

QID: 45445

Category: Information gathering

Associated CVEs: -

Vendor Reference: Windows Updates Not Install With Fast Startup

Bugtraq ID:

Service Modified: 06/19/2020

User Modified: Edited: No
PCI Vuln: No

THREAT:

IMPACT:

RESULTS:

| Windows updates might not be installed on your system after you shut down your computer. This behavior occurs when the Fast Startup fe | ature is |
|--|----------|
| enabled. This behavior does not occur when you restart your computer. | |

Updates may not be installed with Fast Startup SOLUTION: N/A COMPLIANCE: Not Applicable **EXPLOITABILITY:** There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. **RESULTS:** HKLM\SYSTEM\CurrentControlSet\Control\Session Manager\Power HiberbootEnabled = 1 1 Current Logged in User Listed QID: 45448 Category: Information gathering Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: 08/13/2020 User Modified: Edited: No PCI Vuln: No THREAT: The QID will check the current logged in User in Windows. IMPACT: N/A SOLUTION: N/A COMPLIANCE: Not Applicable **EXPLOITABILITY:** There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability.

Scan Results

HKCU\Volatile Environment USERNAME = User

1 Microsoft Windows Sense agent Detected

QID: 45453

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/21/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

Windows Advanced Threat Protection is enabled on this host. This Qid will detect the status of Sense agent service and display information from HKLM\SOFTWARE\Microsoft\Windows Advanced Threat Protection and HKLM\SOFTWARE\Policies\Microsoft\Windows Advanced Threat Protection registry keys.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Sense is STOPPED LocalSystem

Windows Defender Advanced Threat Protection 10.8760.27617.1006

1 Microsoft Windows User Access Control Enabled

QID: 45454

Category: Information gathering

Associated CVEs: -

Vendor Reference: UAC

Bugtraq ID: -

Service Modified: 09/15/2020

User Modified: -Edited: No PCI Vuln: No

THREAT:

User Account Control is a mandatory access control enforcement facility introduced with Microsoft's Windows.

User Account Control (UAC) is a security component in Windows operating systems. UAC enables users to perform common tasks as non-administrators and as administrators without having to switch users, log off, or use Run As.

This QID checks for registry HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\System to check if UAC is enable.

IMPACT:

| N/A | | | | | |
|--|---|--|--|--|--|
| SOLUTION: | SOLUTION: | | | | |
| N/A | | | | | |
| | | | | | |
| COMPLIANCE: | | | | | |
| Not Applicable | | | | | |
| EXPLOITABILITY: | EXPLOITABILITY: | | | | |
| There is no exploitability information for this vulnerability. | | | | | |
| ASSOCIATED MALWARE | E: | | | | |
| There is no malware infor | mation for this vulnerability. | | | | |
| RESULTS: | ······································ | | | | |
| | | | | | |
| HKLM\SOFTWARE\Micro HKLM\SOFTWARE\WOW | soft\Windows\CurrentVersion\Policies\System EnableLUA = 1 /6432Node\Microsoft\Windows\CurrentVersion\Policies\System EnableLUA = 1 | | | | |
| | · | | | | |
| | | | | | |
| | uthenticationLevel Status | | | | |
| QID: | 45456 | | | | |
| Category: | Information gathering | | | | |
| Associated CVEs: | • | | | | |
| Vendor Reference: | Windows wmi authentication level | | | | |
| Bugtraq ID: | - | | | | |
| Service Modified: | 09/04/2020 | | | | |
| User Modified: | - | | | | |
| Edited: | No | | | | |
| PCI Vuln: | No | | | | |
| | | | | | |
| | | | | | |
| THREAT: | | | | | |
| Windows Management Instrumentation (WMI) is the infrastructure for management data and operations on Windows-based operating systems Winmgmt is the WMI service within the SVCHOST process running under the "LocalSystem" account. | | | | | |
| The "level" argument in winmgmt /standalonehost is the authentication level for the Svchost process. WMI normally runs as part of a shared service host and you cannot increase the authentication level for WMI alone. If level is not specified, the default is 4 (RPC_C_AUTHN_LEVEL_PKT or WbemAuthenticationLevelPkt). | | | | | |
| , , | | | | | |
| You can run WMI more securely by increasing the authentication level to Packet Privacy (Level 6) (RPC_C_AUTHN_LEVEL_PKT_PRIVACY or WbemAuthenticationLevelPktPrivacy). | | | | | |
| | | | | | |
| IMPACT: | | | | | |
| N/A | | | | | |
| SOLUTION: | | | | | |
| | | | | | |
| N/A | | | | | |

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

1 Windows Host Domain Role

QID: 45486

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

03/31/2021 Service Modified:

User Modified: Edited: No PCI Vuln: No

THREAT:

Reports DomainRoles of Windows Host:

Standalone Workstation

Member Workstation

Standalone Server

Member Server

Backup Domain Controller Primary Domain Controller

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

DomainRole = Standalone Workstation

1 MultiThreading is Enabled

QID: 45489

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 02/05/2024

User Modified: Edited: No PCI Vuln: No

THREAT:

RESULTS:

| | Report if MultiThreading i IMPACT: | eport if MultiThreading is Enabled or Disabled IPACT: | | |
|----------------|--|---|--|--|
| | N/A | | | |
| | SOLUTION: | JTION: | | |
| | N/A | | | |
| | COMPLIANCE: | | | |
| | Not Applicable | | | |
| | EXPLOITABILITY: | | | |
| | There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. | | | |
| | | | | |
| | | | | |
| | RESULTS: | | | |
| | Socket(s): 1 Thread(s) per core: 1 NumberOfCores: 1 LogicalProcessors: 1 MultiThreading is Not Enabled | | | |
| | 1 Windows Builtin User Group Membership Audit - Remote Desktop | | | |
| | QID: Category: Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: User Modified: Edited: PCI Vuln: | 45496 Information gathering 07/05/2021 - No No | | |
| | THREAT: | | | |
| | User accounts that are m | embers of the remote desktop users group are enumerated from the target host. | | |
| | IMPACT: | | | |
| | N/A | | | |
| | SOLUTION: | | | |
| | N/A | | | |
| | COMPLIANCE: | | | |
| Not Applicable | | | | |
| | EXPLOITABILITY: | EXPLOITABILITY: | | |
| | There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: | | | |
| | | | | |
| | There is no malware information for this vulnerability. | | | |

1 NetBIOS Over TCP/IP is enabled/disabled Status Detected

QID: 45497

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 07/21/2021

User Modified: Edited: No PCI Vuln: No

THREAT:

NetBIOS Over TCP/IP status Detected on the remote system using wmi wql queries.

**Note There are 3 status in NetBIOS setting

- 1. Default: (Numeric value 0)
- 2. Enable NetBIOS over TCP/IP(Numeric value 1)
- 3. Disable NetBIOS over TCP/IP(Numeric value 2)

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| DESCRIPTION | TCPIPNETBIOSOPTIONS |
|--------------------------------------|---------------------|
| Intel(R) PRO/1000 MT Desktop Adapter | 0 |

Microsoft Windows Print Spooler Service is running

QID: 45498

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

07/02/2021 Service Modified:

User Modified: Edited: No PCI Vuln: No

THREAT:

| | | ervice, you will not be able to print or see |
|-----|------------------------------|--|
| yc | our printers. | |
| IIV | IPACT: | |
| N | /A | |
| S | OLUTION: | |
| N | /A | |
| C | OMPLIANCE: | |
| Ne | ot Applicable | |
| | XPLOITABILITY: | |
| TI | here is no exploitability in | formation for this vulnerability. |
| | SSOCIATED MALWARE | |
| | | nation for this vulnerability. |
| | ESULTS: | autorior tills valiforability. |
| Sı | pooler = RUNNING | |
| - | | |
| | ☐ 1 System Architect | ure Information for Windows and Unix Platform Detected |
| Q | ID: | 45501 |
| | ategory: | Information gathering |
| | ssociated CVEs: | • |
| | endor Reference: | - |
| | ugtraq ID: | - |
| | ervice Modified: | 08/05/2021 |
| | ser Modified: | - N |
| | dited: CI Vuln: | No No |
| | | |
| Ti | HREAT: | |
| | | rchitecture for Windows, Linux and MacOS |
| | | Cilitecture for Williams, Linux and MacOS |
| | IPACT: | |
| | /A | |
| | OLUTION: | |
| | /A | |
| C | OMPLIANCE: | |
| No | ot Applicable | |
| E | XPLOITABILITY: | |
| Tł | nere is no exploitability in | formation for this vulnerability. |
| AS | SSOCIATED MALWARE | |
| Th | nere is no malware inform | nation for this vulnerability. |
| RI | ESULTS: | |

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Scan Results

| QID: | 45506 |
|--|---|
| Category: | Information gathering |
| Associated CVEs: | - |
| Vendor Reference: | - |
| Bugtraq ID: Service Modified: | - 10/21/2021 |
| User Modified: | 10/21/2021 |
| Edited: | No |
| PCI Vuln: | No |
| THREAT: | |
| Information about the \in case of firewall is Ol | Vindows Defender Firewall is enumerated. The Result section lists true(1) in case firewall is ON-EnableFirewall=1 and false(FF-EnableFirewall=0. |
| The QID does not read | the Windows Defender Firewall status set via Group Policy or Active Directory. |
| IMPACT: | |
| NA | |
| | |
| SOLUTION: | |
| NA | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitabili | ty information for this vulnerability. |
| ASSOCIATED MALWA | NRE: |
| There is no malware in | formation for this vulnerability. |
| RESULTS: | |
| HKLM\SYSTEM\Curre | entControlSet\Services\SharedAccess\Parameters\FirewallPolicy\DomainProfile EnableFirewall = 1 |
| Local Windows Firewa | all for Domain Profile is Enabled |
| Local Windows Firewa | all for Public Profile is Disabled |
| Local Windows Firewa | all for Standard Profile is Disabled |
| | |
| 1 Windows Rui | nning Processes |
| QID: | 45517 |
| Category: | Information gathering |

QID: 45517
Category: Information gathering
Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: 04/20/2023
User Modified: -

No

No

Edited:

PCI Vuln:

THREAT:

This QID shows detailed running processes for the Windows OS

| IMPACT: | | |
|---------|--|--|

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

| Name | CommandLine | Caption | CreationDate | Description | Executable | ExecutionS | InstallDate | ProcessId | Terminatio |
|---------------------------|---|---------------------------|-----------------------------------|---------------------------|---|------------|-------------|-----------|------------|
| | | • | | · | Path | tate | | | nDate |
| System Idle Process | N/A | System Idle Process | 2024092313 2023.99943 3-240 | System Idle Process | N/A | N/A | N/A | 0 | N/A |
| System | N/A | System | 2024092313 2023.99943 3-240 | System | N/A | N/A | N/A | 4 | N/A |
| Registry | N/A | Registry | 2024092313 2021.51284 3-240 | Registry | N/A | N/A | N/A | 72 | N/A |
| smss.exe | N/A | smss.exe | 2024092313 2024.00569 2-240 | smss.exe | N/A | N/A | N/A | 328 | N/A |
| csrss.exe | N/A | csrss.exe | 2024092313 2028.26973 2-240 | csrss.exe | N/A | N/A | N/A | 420 | N/A |
| csrss.exe | N/A | csrss.exe | 2024092313 2028.40267 5-240 | csrss.exe | N/A | N/A | N/A | 488 | N/A |
| wininit.exe | N/A | wininit.exe | 2024092313 2028.42502 0-240 | wininit.exe | N/A | N/A | N/A | 532 | N/A |
| winlogon.exe | winlogon.exe | winlogon.exe | 2024092313 2028.43679 3-240 | winlogon.exe | C:\Windows \system32\ winlogon.e xe | N/A | N/A | 540 | N/A |
| services.exe | N/A | services.exe | 2024092313 2028.52108 0-240 | services.exe | N/A | N/A | N/A | 608 | N/A |
| sass.exe | C:\Windows\sy stem32\lsass. exe | Isass.exe | 2024092313 2028.56373 5-240 | Isass.exe | C:\Windows \system32\ lsass.exe | N/A | N/A | 616 | N/A |
| fontdrvhos t.exe | "fontdrvhost.exe" | fontdrvhos t.exe | 2024092313 2028.88110 0-240 | fontdrvhos t.exe | C:\Windows \system32\ fontdrvhos t.exe | N/A | N/A | 712 | N/A |
| fontdrvhos t.exe | "fontdrvhost.exe" | fontdrvhos t.exe | 2024092313 2028.88166 1-240 | fontdrvhos t.exe | C:\Windows \system32\ fontdrvhos t.exe | N/A | N/A | 720 | N/A |
| dwm.exe | "dwm.exe" | dwm.exe | 2024092313 2029.82679 5-240 | dwm.exe | C:\Windows \system32\ dwm.exe | N/A | N/A | 896 | N/A |
| VBoxServic e.exe | C:\Windows\Sy stem32\VBoxSe rvice.exe | VBoxServic e.exe | 2024092313 2031.06988 1-240 | VBoxServic e.exe | C:\Windows \System32\ VBoxServic e.exe | N/A | N/A | 1104 | N/A |

| | N/A | Memory Compressio n | 2024092313 2031.18691 4-240 | Memory Compressio n | N/A | N/A | N/A | 1228 | N/A |
|-------------------------------------|--|-------------------------------------|-----------------------------------|-------------------------------------|---|-----|-----|------|-----|
| spoolsv.exe | C:\Windows\Sy stem32\spools v.exe | spoolsv.exe | 2024092313 2034.54312 7-240 | spoolsv.exe | C:\Windows \System32\ spoolsv.ex e | N/A | N/A | 1888 | N/A |
| dasHost.exe | dashost.exe {e5eb6242-211 b-4a28-ba9939 3096238d18} | dasHost.exe | 2024092313 2035.90723 1-240 | dasHost.exe | C:\Windows \system32\ dashost.ex e | N/A | N/A | 1628 | N/A |
| dasHost.exe | dashost.exe {633f8cd0-6d3 4-4ad0-b5df9f b7db99cfff} | dasHost.exe | 2024092313 2036.63133 8-240 | dasHost.exe | C:\Windows \system32\ dashost.ex e | N/A | N/A | 2320 | N/A |
| SearchInde xer.exe | C:\Windows\sy stem32\Search Indexer.exe /Embedding | SearchInde xer.exe | 2024092313 2037.95854 7-240 | SearchInde xer.exe | C:\Windows \system32\ SearchInde xer.exe | N/A | N/A | 2656 | N/A |
| Aggregator Host.exe | AggregatorHos t.exe | Aggregator Host.exe | 2024092313 2050.38119 1-240 | Aggregator Host.exe | C:\Windows \System32\ Aggregator Host.exe | N/A | N/A | 944 | N/A |
| sihost.exe | sihost.exe | sihost.exe | 2024092313 2303.22003 1-240 | sihost.exe | C:\Windows \system32\ sihost.exe | N/A | N/A | 3184 | N/A |
| taskhostw. exe | taskhostw.exe {222A245B-E63 7-4AE9-A93F-A 59CA119A75E} | taskhostw. exe | 2024092313 2303.93452 4-240 | taskhostw. exe | C:\Windows \system32\ taskhostw. exe | N/A | N/A | 1516 | N/A |
| MicrosoftE dgeUpdate. exe | "C:\Program Files (x86)\Microso ft\EdgeUpdate \MicrosoftEdg eUpdate.exe" /c | MicrosoftE dgeUpdate. exe | 2024092313 2303.96671 4-240 | MicrosoftE dgeUpdate. exe | C:\Program Files (x86)\Micr osoft\Edge Update\Mic rosoftEdge Update.exe | N/A | N/A | 1996 | N/A |
| ctfmon.exe | "ctfmon.exe" | ctfmon.exe | 2024092313 2308.13636 9-240 | ctfmon.exe | C:\Windows \system32\ ctfmon.exe | N/A | N/A | 1956 | N/A |
| explorer.exe | C:\Windows\Ex plorer.EXE | explorer.exe | 2024092313 2315.60770 5-240 | explorer.exe | C:\Windows \Explorer. EXE | N/A | N/A | 2840 | N/A |
| StartMenuE xperienceH ost.exe | "C:\Windows\S ystemApps\Mic rosoft.Window s.StartMenuEx perienceHost_ cw5n1h2txyewy \StartMenuExp erienceHost.e xe" -ServerName:A pp.AppXywbrab msek0gm3tkwpr 5kwzbs55tkqay .mca | StartMenuE xperienceH ost.exe | 2024092313 2344.81955 3-240 | StartMenuE xperienceH ost.exe | C:\Windows \SystemApp s\Microsof t.Windows. StartMenuE xperienceH ost_cw5n1h 2txyewy\St artMenuExp erienceHos t.exe | N/A | N/A | 3092 | N/A |
| RuntimeBro ker.exe | C:\Windows\Sy stem32\Runtim eBroker.exe -Embedding | RuntimeBro ker.exe | 2024092313 2345.90494 9-240 | RuntimeBro ker.exe | C:\Windows \System32\ RuntimeBro ker.exe | N/A | N/A | 4944 | N/A |
| SearchApp. exe | "C:\Windows\S ystemApps\Mic rosoft.Window s.Search_cw5n 1h2txyewy\Sea rchApp.exe" -ServerName:C ortanaUI.AppX 8z9r6jm96hw4b sbneegw0kyxx2 96wr9t.mca | SearchApp. exe | 2024092313 2357.21460 5-240 | SearchApp. exe | C:\Windows \SystemApp s\Microsof t.Windows. Search_cw5 n1h2txyewy \SearchApp .exe | N/A | N/A | 5552 | N/A |
| RuntimeBro ker.exe | C:\Windows\Sy stem32\Runtim eBroker.exe -Embedding | RuntimeBro ker.exe | 2024092313 2357.85406 5-240 | RuntimeBro ker.exe | C:\Windows \System32\ RuntimeBro ker.exe | N/A | N/A | 5664 | N/A |
| TextInputH ost.exe | "C:\Windows\S ystemApps\Mic rosoftWindows .Client.CBS_c | TextInputH ost.exe | 2024092313 2359.03153 2-240 | TextInputH ost.exe | C:\Windows \SystemApp s\Microsof tWindows.C | N/A | N/A | 5820 | N/A |

| | w5n1h2txyewy\ TextInputHost .exe" -ServerName:I nputApp.AppXk 0k6mrh4r2q0ct 33a9wgbez0x7v 9cz5y.mca | | | | lient.CBS_ cw5n1h2txy ewy\TextIn putHost.ex e | | | | |
|-----------------------------------|--|-----------------------------------|-----------------------------------|-----------------------------------|---|-----|-----|------|-----|
| Applicatio nFrameHost .exe | C:\Windows\sy stem32\Applic ationFrameHos t.exe -Embedding | Applicatio nFrameHost .exe | 2024092313 2403.27228 2-240 | Applicatio nFrameHost .exe | C:\Windows \system32\ Applicatio nFrameHost .exe | N/A | N/A | 3920 | N/A |
| ShellExper ienceHost. exe | "C:\Windows\S ystemApps\She IIExperienceH ost_cw5n1h2tx yewy\ShellExp erienceHost.e xe" -ServerName:A pp.AppXtk181t bxbce2qsex02s 8tw7hfxa9xb3t .mca | ShellExper ienceHost. exe | 2024092313 2412.87186 5-240 | ShellExper ienceHost. exe | C:\Windows \SystemApp s\ShellExp erienceHos t_cw5n1h2t xyewy\Shel IExperienc eHost.exe | N/A | N/A | 6656 | N/A |
| SgrmBroker .exe | N/A | SgrmBroker .exe | 2024092313 2418.34718 1-240 | SgrmBroker .exe | N/A | N/A | N/A | 4780 | N/A |
| SecurityHe althSystra y.exe | "C:\Windows\S ystem32\Secur ityHealthSyst ray.exe" | SecurityHe althSystra y.exe | 2024092313 2421.66561 7-240 | SecurityHe althSystra y.exe | C:\Windows \System32\ SecurityHe althSystra y.exe | N/A | N/A | 4372 | N/A |
| SecurityHe althServic e.exe | N/A | SecurityHe althServic e.exe | 2024092313 2422.07759 5-240 | SecurityHe althServic e.exe | N/A | N/A | N/A | 4408 | N/A |
| VBoxTray.e xe | "C:\Windows\S ystem32\VBoxT ray.exe" | VBoxTray.e xe | 2024092313 2422.16916 7-240 | VBoxTray.e xe | C:\Windows \System32\ VBoxTray.e xe | N/A | N/A | 4616 | N/A |
| OneDrive.e xe | "C:\Users\Use r\AppData\Loc a\\Microsoft\ OneDrive\OneD rive.exe" /background | OneDrive.e xe | 2024092313 2422.74212 9-240 | OneDrive.e xe | C:\Users\U ser\AppDat a\Local\Mi crosoft\On eDrive\One Drive.exe | N/A | N/A | 6812 | N/A |
| msedge.exe | "C:\Program Files (x86)\Microso ft\Edge\Appli cation\msedge .exe"no-startup- windowwin-session -start | msedge.exe | 2024092313 2423.22629 0-240 | msedge.exe | C:\Program Files (x86)\Micr osoft\Edge \Applicati on\msedge. exe | N/A | N/A | 6224 | N/A |
| msedge.exe | "C:\Program Files (x86)\Microso ft\Edge\Appli cation\msedge .exe"type=crashp ad-handler "user-data- dir=C:\Users\ User\AppData\ Local\Microso ft\Edge\User Data" /prefetch:4monitor-sel f-annotation= ptype=crashpa d-handler "database=C :\Users\User\ AppData\\Local \Microsoft\Edge\User Data\\Cocal "metrics-di r=C:\Users\User\\Users\User\\Users\User\\Users\User\\Users\User\ | msedge.exe | 2024092313 2424.32025 0-240 | msedge.exe | C:\Program Files (x86)\Micr osoft\Edge \Applicati on\msedge. exe | N/A | N/A | 3588 | N/A |

| | er\AppData\Lo cal\Microsoft \Edge\User Data"annotation= IsOfficialBui Id=1annotation= channel=annotation= chromium-vers ion=129.0.666 8.59 "annotation =exe=C:\Program Files (x86)\Microso f\\Edge\Appli cation\msedge .exe"annotation= plat=Win64annotation= prod=Edgeannotation= ver=129.0.279 2.52initial-cli ent-data=0x26 0, 0x264, 0x268, 0x25c, 0x2c8, 0x7fffcc078ee 0, 0x7fffcc078ef 8 | | | | | | | | |
|------------|--|------------------|-----------------------------------|------------|--|-----|-----|------|-----|
| msedge.exe | "C:\Program Files (x86)\Microso ft\Edge\Appli cation\msedge .exe"type=gpu-pr ocessstring-anno tations=is-en terprise-mana ged=nogpu-prefere nces=UAAAAAAA AADgAAAMAAA AADgAAAMAAA AAAAAAAAAA | AAAAAA AAAAgA | 2024092313 2424.74167 3-240 | msedge.exe | C:\Program Files (x86)\Micr osoft\Edge \Applicati on\msedge. exe | N/A | N/A | 3012 | N/A |
| msedge.exe | "C:\Program Files (x86)\Microso ft\Edge\Appli cation\msedge .exe"type=utilit yutility-sub -type=network .mojom.Networ kService | msedge.exe | 2024092313 2425.00280 1-240 | msedge.exe | C:\Program Files (x86)\Micr osoft\Edge \Applicati on\msedge. exe | N/A | N/A | 3444 | N/A |

| | lang=en-USservice-san dbox-type=non estring-anno tations=is-en terprise-mana ged=nofield-trial -handle=1720, i, 6315074363071 945846, 3709823377431 504866, 262144variations- seed-versionmojo-platfo rm-channel-ha ndle=3004 /prefetch:3 | | | | | | | | |
|-----------------------------------|--|-----------------------------------|-----------------------------------|-----------------------------------|--|-----|-----|------|-----|
| msedge.exe | "C:\Program Files (x86)\Microso ft\Edge\Appli cation\msedge .exe"type=utilit yutility-sub -type=storage .mojom.Storag eServicelang=en-USservice-san dbox-type=ser vicestring-anno tations=is-en terprise-mana ged=nofield-trial -handle=2224, i, 6315074363071 945846, 3709823377431 504866, 262144variations- seed-versionmojo-platfo rm-channel-ha ndle=3700 /prefetch:8 | msedge.exe | 2024092313 2425.12312 4-240 | msedge.exe | C:\Program Files (x86)\Micr osoft\Edge \Applicati on\msedge. exe | N/A | N/A | 4304 | N/A |
| MsMpEng.ex e | N/A | MsMpEng.ex e | 2024092313 2656.18456 0-240 | MsMpEng.ex e | N/A | N/A | N/A | 88 | N/A |
| MpDefender CoreServic e.exe | N/A | MpDefender CoreServic e.exe | 2024092313 2704.70367 2-240 | MpDefender CoreServic e.exe | N/A | N/A | N/A | 7020 | N/A |
| NisSrv.exe | N/A | NisSrv.exe | 2024092313 2705.06527 4-240 | NisSrv.exe | N/A | N/A | N/A | 7508 | N/A |
| dllhost.exe | C:\Windows\sy stem32\DIIHos t.exe /Processid:{3 EB3C877-1F16- 487C-9050-104 DBCD66683} | dllhost.exe | 2024092313 2705.30858 7-240 | dllhost.exe | C:\Windows \system32\ DIIHost.ex e | N/A | N/A | 3872 | N/A |
| RuntimeBro ker.exe | C:\Windows\Sy stem32\Runtim eBroker.exe -Embedding | RuntimeBro ker.exe | 2024092313 2720.11226 7-240 | RuntimeBro ker.exe | C:\Windows \System32\ RuntimeBro ker.exe | N/A | N/A | 5116 | N/A |
| SearchApp. exe | "C:\Windows\S ystemApps\Mic rosoft.Window s.Search_cw5n 1h2txyewy\Sea rchApp.exe" -ServerName:S hellFeedsUI.A ppX88fpyyrd21 | SearchApp. exe | 2024092313 3413.83854 4-240 | SearchApp. exe | C:\Windows \SystemApp s\Microsof t.Windows. Search_cw5 n1h2txyewy \SearchApp .exe | N/A | N/A | 3612 | N/A |

| | w8wqe62wzsjh5 agex7tf1e.mca | | | | | | | | |
|-------------------------|--|-------------------------|-----------------------------------|-------------------------|--|-----|-----|------|-----|
| dllhost.exe | C:\Windows\sy stem32\DIIHos t.exe /Processid:{9 73D20D7-562D- 44B9-B70B-5A0 F49CCDF3F} | dllhost.exe | 2024092313 3421.68732 7-240 | dllhost.exe | C:\Windows \system32\ DIIHost.ex e | N/A | N/A | 8156 | N/A |
| RuntimeBro ker.exe | C:\Windows\Sy stem32\Runtim eBroker.exe -Embedding | RuntimeBro ker.exe | 2024092313 3841.42253 5-240 | RuntimeBro ker.exe | C:\Windows \System32\ RuntimeBro ker.exe | N/A | N/A | 6928 | N/A |
| WmiPrvSE.e xe | C:\Windows\sy stem32\wbem\w miprvse.exe | WmiPrvSE.e xe | 2024092314 1040.27569 2-240 | WmiPrvSE.e xe | C:\Windows \system32\ wbem\wmipr vse.exe | N/A | N/A | 7180 | N/A |
| TrustedIns taller.exe | C:\Windows\se rvicing\Trust edInstaller.e xe | TrustedIns taller.exe | 2024092314 1049.27259 4-240 | TrustedIns taller.exe | C:\Windows \servicing \TrustedIn staller.ex e | N/A | N/A | 5348 | N/A |
| TiWorker.exe | C:\Windows\wi nsxs\amd64_mi crosoft-windo ws-servicings tack_31bf3856 ad364e35_10.0 .19041.4892_n one_7de7b6f67 ca95529\TiWor ker.exe -Embedding | TiWorker.exe | 2024092314 1049.35128 9-240 | TiWorker.exe | C:\Windows \winsxs\am d64_micros oft-window s-servicin gstack_31b f3856ad364 e35_10.0.1 9041.4892_ none_7de7b 6f67ca9552 9\TiWorker .exe | N/A | N/A | 4324 | N/A |
| MoUsoCore Worker.exe | C:\Windows\Sy stem32\mousoc oreworker.exe -Embedding | MoUsoCore Worker.exe | 2024092314 1111.43013 5-240 | MoUsoCore Worker.exe | C:\Windows \System32\ mousocorew orker.exe | N/A | N/A | 248 | N/A |
| sppsvc.exe | N/A | sppsvc.exe | 2024092314 1114.49414 4-240 | sppsvc.exe | N/A | N/A | N/A | 8088 | N/A |
| RuntimeBro ker.exe | C:\Windows\Sy stem32\Runtim eBroker.exe -Embedding | RuntimeBro ker.exe | 2024092314 1115.37542 2-240 | RuntimeBro ker.exe | C:\Windows \System32\ RuntimeBro ker.exe | N/A | N/A | 5996 | N/A |
| WmiPrvSE.e xe | C:\Windows\sy stem32\wbem\w miprvse.exe | WmiPrvSE.e xe | 2024092314 1116.11576 8-240 | WmiPrvSE.e xe | C:\Windows \system32\ wbem\wmipr vse.exe | N/A | N/A | 1484 | N/A |
| svchost.exe | C:\Windows\sy stem32\svchos t.exe -k DcomLaunch -p | svchost.exe | 2024092313 2028.86154 4-240 | svchost.exe | C:\Windows \system32\ svchost.ex e | N/A | N/A | 704 | N/A |

1 Add/Remove Installed Software Registry Keys

QID: 45520

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/23/2022

User Modified: -Edited: No PCI Vuln: No

THREAT:

The installed applications at the Windows host are listed, alongwith RegistryKey associated to it. This qid obtains this list by querying the

| registry keys correspond | ling to the Installer Database. | | | |
|------------------------------------|----------------------------------|-------------------|--|---|
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |
| Not Applicable | | | | |
| EXPLOITABILITY: | | | | |
| There is no exploitability | information for this vulnerabil | ity. | | |
| ASSOCIATED MALWAR | RE: | | | |
| There is no malware info | ormation for this vulnerability. | | | |
| RESULTS: | , | | | |
| Display Name | | Display Version | Registry Key | |
| Oracle VirtualBox Guest | t Additions 7.1.0 | 7.1.0.164728 | HKLM\Software\Microsoft\Windows\CurrentVersion\Uninst all\Oracle VirtualBox Guest Additions | |
| Microsoft Update Health | n Tools | 3.74.0.0 | HKLM\Software\Microsoft\Windows\CurrentVersion\Uninst all\{1FC1A6C2-576E-489A-9B4A-92D21F542136} | |
| Update for Windows 10 | for x64-based | 8.94.0.0 | HKLM\Software\Microsoft\Windows\CurrentVersion\Uninst | |
| Systems (KB5001716) Microsoft Edge | | 129.0.2792.52 | all\{85C69797-7336-4E83-8D97-32A7C8465A3B} HKLM\Software\\Wow6432Node\Microsoft\Windows\CurrentVe | |
| Microsoft Edge Update | | 1.3.195.19 | rsion\Uninstall\Microsoft Edge HKLM\Software\Wow6432Node\Microsoft\Windows\CurrentVe | |
| | w? Puntimo | 120 0 2720 70 | rsion\Uninstall\Microsoft Edge Update HKLM\Software\Wow6432Node\Microsoft\Windows\CurrentVe | |
| Microsoft Edge WebVie | wz Runtime | 128.0.2739.79 | rsion\Uninstall\Microsoft EdgeWebView | |
| 1 ntoskrnl.exe Ve | ersion Detected | | | |
| OID. | 45504 | | | |
| QID: | 45521 | | | |
| Category: | Information gathering | | | |
| Associated CVEs: | - | | | |
| Vendor Reference: | - | | | |
| Bugtraq ID: | _ | | | |
| Service Modified: | 03/15/2022 | | | |
| | 03/13/2022 | | | |
| User Modified: | - | | | |
| Edited: | No | | | |
| PCI Vuln: | No | | | |
| | | | | |
| TUDEAT | | | | |
| THREAT: | | | | |
| operating system kernel | executable), also known as k | ernel image, prov | currently running on a system. The ntoskrnl.exe (short for Windows NT ides the kernel and executive layers of the Microsoft Windows NT kernel abstraction, process and memory management, thus making it a fundament | a |
| INADACT | | | | |
| IMPACT: | | | | |
| N/A | | | | |
| SOLUTION: | | | | |
| N/A | | | | |
| COMPLIANCE: | | | | |

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

ntoskrnl.exe Version 10.0.19041.4894

1 Windows Prefetcher Enabled

QID: 45560

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 02/21/2023

User Modified: Edited: No
PCI Vuln: No

THREAT:

The prefetcher behavior is controlled by the Windows registry value "EnablePrefetcher" located in the following registry path: HKLM\
System\CurrentControlSet\Control\Session\Manager\ Memory Management\ PrefetchParameters. The value for "EnablePrefetcher" can have one of the following values [1]:

Report when the value is non-zero, that is Not Disabled.

IMPACT:

N/A

SOLUTION:

Read the Contents of Registy, if it's 1,2 or 3 Enable prefetch using the following approach:

Key: HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Session Manager\Memory Management\PrefetchParameters

Name: EnablePrefetcher Type: REG_DWORD Value: 1 (1, 2 or 3)

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Control\Session Manager\Memory Management\PrefetchParameters EnablePrefetcher = 3 Application launch and boot enabled (default)

1 Windows Active Processors

QID: 45561

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/20/2023

User Modified:

Edited: No PCI Vuln: No

THREAT:

Total Active Processors information for the Windows target host is shown in the Result section.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

NUMBER_OF_PROCESSORS

=

1

1 Microsoft Windows Status of FIPS Algorithm Policy

QID: 45567

Category: Information gathering

Associated CVEs:

Vendor Reference: FipsAlgorithmPolicy

Bugtraq ID:

Service Modified: 03/20/2023

User Modified: Edited: No
PCI Vuln: No

THREAT:

The Federal Information Processing Standard (FIPS) 140 is a security implementation that is designed for certifying cryptographic software. Windows implements these certified algorithms to meet the requirements and standards for cryptographic modules for use by departments and agencies of the United States federal government.

The Federal Information Processing Standard (FIPS) Publication 140-2 is a U.S. government standard. FIPS is based on Section 5131 of the Information Technology Management Reform Act of 1996. It defines the minimum security requirements for cryptographic modules in IT products.

IMPACT:

N/A

| SOL | П | ITI | \cap | NI: |
|-----|---|-----|--------|-----|
| | | | | |

Customers are advised to refer to FipsAlgorithmPolicy (https://learn.microsoft.com/en-US/windows/security/threat-protection/fips-140-validation) for further details pertaining to this.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

 $HKLM \ SYSTEM \ Current Control \ Set \ Control \ Lsa \ Fips Algorithm Policy$

Enabled = 0



1 Last Logged on User of Administrator Group

QID: 45582

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 11/20/2023

User Modified: Edited: No PCI Vuln: No

THREAT:

The last successful user login was able to be determined which is a Member of the built-in Administrator Group from the target Microsoft Windows system.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

User

HKLM\Software\Microsoft\Windows\CurrentVersion\Authentication\LogonUI LastLoggedOnUser = .\User LastLoggedOnSAMUser = .\User

1 Qualys Cloud Agent Not Installed

QID: 45592

Category: Information gathering

Associated CVEs: -

Vendor Reference: Qualys

Bugtraq ID:

Service Modified: 01/16/2024

User Modified: Edited: No
PCI Vuln: No

THREAT:

Below mentioned operating system is supported by Qualys Cloud Agent and is not installed on your host. Qualys Cloud Agent is a single agent for real-time, global visibility and response.

Please see Cloud Agent Platform Availability Matrix (PAM) for list of supported operating systems:

https://success.qualys.com/support/s/article/000006675

Solution: Install Qualys Cloud Agent. Please refer to this article

https://docs.qualys.com/en/csam/latest/inventory/sensors/cloud_agent.htm

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Qualys Agent is not installed

1 Microsoft Windows Sense Service is Stopped Detected

QID: 45623

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/10/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

IMPACT: N/A SOLUTION: N/A COMPLIANCE: Not Applicable **EXPLOITABILITY:** There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. **RESULTS:** Sense = STOPPED 1 Windows Host Environment Variables Detected QID: 48196 Category: Information gathering Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: 03/25/2024 User Modified: Edited: No PCI Vuln: No THREAT: Environment Variables Information for the Windows target host is shown in the Result section. IMPACT: N/A SOLUTION: N/A COMPLIANCE: Not Applicable EXPLOITABILITY: There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. **RESULTS:** HKLM\SYSTEM\ControlSet001\Control\Session Manager\Environment

This QID detects the status of Sense agent service when stopped and display information from HKLM\SOFTWARE\Microsoft\Windows Advanced

Protection and HKLM\SOFTWARE\Policies\Microsoft\Windows Advanced Threat Protection registry keys.

ComSpec = %SystemRoot%\system32\cmd.exe DriverData = C:\Windows\System32\Drivers\DriverData OS = Windows_NT

Path =

%SystemRoot%\system32;%SystemRoot%;%SystemRoot%\System32\Wbem;%SYSTEMROOT%\System32\WindowsPowerShell\v1.0\;%SYSTEMROOT%\Syste m32\OpenSSH\

PATHEXT = .COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC PROCESSOR_ARCHITECTURE = AMD64

PSModulePath = %ProgramFiles%\WindowsPowerShell\Modules;%SystemRoot%\system32\WindowsPowerShell\v1.0\Modules

TEMP = %SystemRoot%\TEMP TMP = %SystemRoot%\TEMP USERNAME = SYSTEM windir = %SystemRoot%

NUMBER_OF_PROCESSORS = 1

PROCESSOR_LEVEL = 6

PROCESSOR_IDENTIFIER = Intel64 Family 6 Model 142 Stepping 10, GenuineIntel

PROCESSOR_REVISION = 8e0a

| | Windows Host Letter | ocal Group and Thei | ir Respective Users I | Detected |
|--|---------------------|---------------------|-----------------------|----------|
|--|---------------------|---------------------|-----------------------|----------|

QID: 48202

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtrag ID:

Service Modified: 02/15/2022

User Modified: Edited: No PCI Vuln: No

THREAT:

The IG QID will extract all the local groups and their respective Users in windows machine by wmi querying.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| GroupName | : | UserName |
|-------------------------------------|---|----------------------|
| Access Control Assistance Operators | : | |
| Administrators | : | Administrator, User, |
| Backup Operators | : | |
| Cryptographic Operators | : | |
| Device Owners | : | |
| Distributed COM Users | : | |
| Event Log Readers | : | |
| Guests | : | Guest, |
| Hyper-V Administrators | : | |

| IIS_IUSRS | : | IUSR, |
|---------------------------------|---|-----------------------------------|
| Network Configuration Operators | : | |
| Performance Log Users | : | |
| Performance Monitor Users | : | |
| Power Users | : | |
| Remote Desktop Users | : | |
| Remote Management Users | : | |
| Replicator | : | |
| System Managed Accounts Group | : | DefaultAccount, |
| Users | : | INTERACTIVE, Authenticated Users, |

1 Windows Connected Printers Information Extracted Through WMI

QID: 48203

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 02/03/2022

User Modified: -Edited: No PCI Vuln: No

THREAT:

The IG QID will extract all Connected Printers information by querying wmi.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Name | PrinterState | PrinterStatus |
|-------------------------------|--------------|---------------|
| OneNote for Windows 10 | 0 | 3 |
| Microsoft XPS Document Writer | 0 | 3 |
| Microsoft Print to PDF | 0 | 3 |
| HC Office Printer | 0 | 3 |
| Fax | 0 | 3 |

1 List of installed Microsoft Windows Store/AppX Software using HKLM Registry Key

QID: 48204

Category: Information gathering

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/28/2024

User Modified: Edited: No
PCI Vuln: No

THREAT:

This QID enumerates the installed Windows Store/AppX Software from registry key.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| REGGET G. | | |
|---|-------------------|---|
| AppName | AppVersion | AppLocation |
| MS_AppStore_Microsoft.549981C3F5F10 | 4.2308.1005.0 | C:\Program Files\WindowsApps\Microsoft.549981C3F5F10_4.2308.10 05.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.BingWeather | 4.53.62131.0 | C:\Program Files\WindowsApps\Microsoft.BingWeather_4.53.62131. 0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.DesktopAppInstaller | 2024.709.2344.0 | C:\Program Files\WindowsApps\Microsoft.DesktopAppInstaller_202 4.709.2344.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.GetHelp | 10.2407.22431.0 | C:\Program Files\WindowsApps\Microsoft.GetHelp_10.2407.22431.0 _neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.Getstarted | 2021.2312.1.0 | C:\Program Files\WindowsApps\Microsoft.Getstarted_2021.2312.1. 0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.HEIFImageExtension | 1.1.861.0 | C:\Program Files\WindowsApps\Microsoft.HEIFImageExtension_1.1. 861.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.Microsoft3DViewer | 6.1908.2042.0 | %SYSTEMDRIVE%\Program Files\WindowsApps\Microsoft.Microsoft3DViewer_6.190 8.2042.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.MicrosoftEdge.Stable | 129.0.2792.52 | C:\Program Files\WindowsApps\Microsoft.MicrosoftEdge.Stable_12 9.0.2792.52_neutral8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.MicrosoftOfficeHub | 18.2409.1051.0 | C:\Program Files\WindowsApps\Microsoft.MicrosoftOfficeHub_18.2 409.1051.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.MicrosoftSolit aireCollection | 4.20.9120.0 | C:\Program Files\WindowsApps\Microsoft.MicrosoftSolitaireColle ction_4.20.9120.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.MicrosoftStickyNotes | 6.1.2.0 | C:\Program Files\WindowsApps\Microsoft.MicrosoftStickyNotes_6. 1.2.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.MixedReality.Portal | 2000.21051.1282.0 | C:\Program Files\WindowsApps\Microsoft.MixedReality.Portal_200 0.21051.1282.0_neutral_~_8wekyb3d8bbwe\ |
| | | |

| MS_AppStore_Microsoft.MSPaint | 2019.729.2301.0 | %SYSTEMDRIVE%\Program Files\WindowsApps\Microsoft.MSPaint_2019.729.2301.0 _neutral_~_8wekyb3d8bbwe\ |
|--|---------------------|--|
| MS_AppStore_Microsoft.Office.OneNote | 16001.14326.22008.0 | C:\Program Files\\WindowsApps\Microsoft.Office.OneNote_16001.14 326.22008.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.People | 2021.2202.100.0 | C:\Program Files\\WindowsApps\Microsoft.People_2021.2202.100.0_ neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.ScreenSketch | 2019.904.1644.0 | C:\Program Files\\WindowsApps\Microsoft.ScreenSketch_2019.904.1 644.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.SkypeApp | 15.128.3207.0 | C:\Program Files\WindowsApps\Microsoft.SkypeApp_15.128.3207.0_ neutral_~_kzf8qxf38zg5c\ |
| MS_AppStore_Microsoft.StorePurchaseApp | 22407.1401.0.0 | C:\Program Files\WindowsApps\Microsoft.StorePurchaseApp_22407. 1401.0.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.VCLibs.140.00 | 14.0.27323.0 | %SYSTEMDRIVE%\Program Files\WindowsApps\Microsoft.VCLibs.140.00_14.0.2732 3.0_x648wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.VP9VideoExtensions | 1.1.451.0 | C:\Program Files\WindowsApps\Microsoft.VP9VideoExtensions_1.1. 451.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.Wallet | 2.4.18324.0 | %SYSTEMDRIVE%\Program Files\WindowsApps\Microsoft.Wallet_2.4.18324.0_neut ral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WebMediaExtensions | 1.1.1295.0 | C:\Program Files\WindowsApps\Microsoft.WebMediaExtensions_1.1. 1295.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WebpImageExtension | 1.1.1711.0 | C:\Program Files\WindowsApps\Microsoft.WebpImageExtension_1.1. 1711.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.Windows.Photos | 2024.11070.11002.0 | C:\Program Files\WindowsApps\Microsoft.Windows.Photos_2024.110 70.11002.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WindowsAlarms | 2021.2406.59.0 | C:\Program Files\WindowsApps\Microsoft.WindowsAlarms_2021.2406 .59.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WindowsCalculator | 2021.2405.2.0 | C:\Program Files\WindowsApps\Microsoft.WindowsCalculator_2021. 2405.2.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WindowsCamera | 2022.2407.12.0 | C:\Program Files\WindowsApps\Microsoft.WindowsCamera_2022.2407 .12.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_microsoft.windowscommuni cationsapps | 16005.14326.22054.0 | C:\Program Files\WindowsApps\microsoft.windowscommunicationsap ps_16005.14326.22054.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WindowsFeedbackHub | 2024.715.1240.0 | C:\Program Files\WindowsApps\Microsoft.WindowsFeedbackHub_2024 .715.1240.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WindowsMaps | 2022.2403.4.0 | C:\Program Files\WindowsApps\Microsoft.WindowsMaps_2022.2403.4 .0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WindowsSoundRecorder | 2021.2103.28.0 | C:\Program Files\WindowsApps\Microsoft.WindowsSoundRecorder_20 21.2103.28.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.WindowsStore | 22407.1401.5.0 | C:\Program Files\WindowsApps\Microsoft.WindowsStore_22407.1401 .5.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.Xbox.TCUI | 1.24.10001.0 | C:\Program Files\WindowsApps\Microsoft.Xbox.TCUI_1.24.10001.0_ neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.XboxApp | 48.104.4001.0 | C:\Program Files\WindowsApps\Microsoft.XboxApp_48.104.4001.0_n eutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.XboxGameOverlay | 1.54.4001.0 | C:\Program Files\WindowsApps\Microsoft.XboxGameOverlay_1.54.40 01.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.XboxGamingOverlay | 7.224.9031.0 | C:\Program Files\WindowsApps\Microsoft.XboxGamingOverlay_7.224 .9031.0_neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.XboxIdentityProvider | 12.115.1001.0 | C:\Program Files\WindowsApps\Microsoft.XboxIdentityProvider_12 .115.1001.0_neutral_~_8wekyb3d8bbwe\ |

| | 1.21.13002.0 | C:\Program Files\WindowsApps\Microsoft.XboxSpeechToTextOverlay _1.21.13002.0_neutral_~_8wekyb3d8bbwe\ |
|---------------------------------|--------------------|---|
| MS_AppStore_Microsoft.YourPhone | 1.24082.134.0 | C:\Program Files\WindowsApps\Microsoft.YourPhone_1.24082.134.0 _neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.ZuneMusic | 11.2406.13.0 | C:\Program Files\WindowsApps\Microsoft.ZuneMusic_11.2406.13.0_ neutral_~_8wekyb3d8bbwe\ |
| MS_AppStore_Microsoft.ZuneVideo | 2019.22091.10061.0 | C:\Program Files\WindowsApps\Microsoft.ZuneVideo_2019.22091.10 061.0_neutral_~_8wekyb3d8bbwe\ |

1 Windows Authentication Method

QID: 70028

SMB / NETBIOS Category:

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 12/09/2008

User Modified: Edited: No PCI Vuln: No

THREAT:

Windows authentication was performed. The Results section in your detailed results includes a list of authentication credentials used.

The service also attempts to authenticate using common credentials. You should verify that the credentials used for successful authentication were those that were provided in the Windows authentication record. User-provided credentials failed if the discovery method shows "Unable to log in using credentials provided by user, fallback to NULL session". If this is the case, verify that the credentials specified in the Windows authentication record are valid for this host.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| User Name | User |
|-----------------------|------------------------------------|
| Domain | (none) |
| Authentication Scheme | NTLMSSP v2 |
| Security | User-based |
| SMBv1 Signing | Disabled |
| Discovery Method | Login credentials provided by user |
| CIFS Signing | default |
| Authentication Record | Win10 Credentials |
| CIFS Version | SMB v3.1.1 |
| | |

1 Windows Login User Information

QID: 70035

Category: SMB / NETBIOS

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 02/25/2004

User Modified: -Edited: No PCI Vuln: No

THREAT:

The Windows user account used during the scan has the following properties:

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| User name: | User | |
|-----------------------|--------------------------|--|
| Full name: | | |
| Home directory: | | |
| Home drive: | | |
| Account description: | | |
| Last logon: | Mon Sep 23 18:10:32 2024 | |
| Password last set: | Mon Sep 23 15:57:16 2024 | |
| Password must change: | Fri Dec 13 20:45:52 1901 | |
| Member of | | |
| | | |
| None | | |

1 Windows Authentication Method for User-Provided Credentials

QID: 70053

Category: SMB / NETBIOS

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 11/05/2009

User Modified: Edited: No
PCI Vuln: No

THREAT:

Windows authentication was performed and successful with user-provided credentials. The Results section in your detailed results includes a list of authentication credentials used.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| User Name | User |
|-----------------------|-------------------|
| Domain | (none) |
| Authentication Scheme | NTLMSSP v2 |
| Security | User-based |
| SMBv1 Signing | Disabled |
| Authentication Record | Win10 Credentials |

1 Open UDP Services List

QID: 82004
Category: TCP/IP
Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 07/11/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

A port scanner was used to draw a map of all the UDP services on this host that can be accessed from the Internet.

Note that if the host is behind a firewall, there is a small chance that the list includes a few ports that are filtered or blocked by the firewall but are not actually open on the target host. This (false positive on UDP open ports) may happen when the firewall is configured to reject UDP packets for most (but not all) ports with an ICMP Port Unreachable packet. This may also happen when the firewall is configured to allow UDP packets for most (but not all) ports through and filter/block/drop UDP packets for only a few ports. Both cases are uncommon.

IMPACT:

Unauthorized users can exploit this information to test vulnerabilities in each of the open services.

SOLUTION:

Shut down any unknown or unused service on the list. If you have difficulty working out which service is provided by which process or program, contact your provider's support team. For more information about commercial and open-source Intrusion Detection Systems available for detecting port scanners of this kind, visit the CERT Web site (http://www.cert.org).

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Port | IANA Assigned Ports/Services | Description | Service Detected |
|------|------------------------------|--------------------------|------------------|
| 137 | netbios-ns | NETBIOS Name Service | netbios ns |
| 138 | netbios-dgm | NETBIOS Datagram Service | unknown |
| 500 | isakmp | isakmp | unknown |
| 1900 | unknown | unknown | unknown |

1 Open TCP Services List

QID: 82023
Category: TCP/IP
Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 07/11/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

The port scanner enables unauthorized users with the appropriate tools to draw a map of all services on this host that can be accessed from the Internet. The test was carried out with a "stealth" port scanner so that the server does not log real connections.

The Results section displays the port number (Port), the default service listening on the port (IANA Assigned Ports/Services), the description of the service (Description) and the service that the scanner detected using service discovery (Service Detected).

IMPACT:

Unauthorized users can exploit this information to test vulnerabilities in each of the open services.

SOLUTION:

Shut down any unknown or unused service on the list. If you have difficulty figuring out which service is provided by which process or program, contact your provider's support team. For more information about commercial and open-source Intrusion Detection Systems available for detecting port scanners of this kind, visit the CERT Web site (http://www.cert.org).

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Port | IANA Assigned Ports/Services | Description | Service Detected | OS On Redirected Port |
|------|------------------------------|-------------------------------|------------------------|-----------------------|
| 135 | msrpc-epmap | epmap DCE endpoint resolution | DCERPC Endpoint Mapper | |
| 445 | microsoft-ds | Microsoft-DS | SMBv2 | |

1 ICMP Replies Received

QID: 82040
Category: TCP/IP
Associated CVEs: Vendor Reference: -

Bugtraq ID: -

Service Modified: 01/16/2003

User Modified: -Edited: No PCI Vuln: No

THREAT:

ICMP (Internet Control and Error Message Protocol) is a protocol encapsulated in IP packets. ICMP's principal purpose is to provide a protocol layer that informs gateways of the inter-connectivity and accessibility of other gateways or hosts.

We have sent the following types of packets to trigger the host to send us ICMP replies:

Echo Request (to trigger Echo Reply)

Timestamp Request (to trigger Timestamp Reply)

Address Mask Request (to trigger Address Mask Reply)

UDP Packet (to trigger Port Unreachable Reply)

IP Packet with Protocol >= 250 (to trigger Protocol Unreachable Reply)

Listed in the "Result" section are the ICMP replies that we have received.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| ICMP Reply Type | Triggered By | Additional Information |
|-----------------------------|-----------------------|------------------------|
| Echo (type=0 code=0) | Echo Request | Echo Reply |
| Unreachable (type=3 code=3) | UDP Port 464 | Port Unreachable |
| Time Stamp (type=14 code=0) | Time Stamp Request | 18:10:05 GMT |
| Unreachable (type=3 code=3) | UDP Port 1194 | Port Unreachable |
| Unreachable (type=3 code=3) | UDP Port 2002 | Port Unreachable |
| Unreachable (type=3 code=3) | UDP Port 6073 | Port Unreachable |
| Unreachable (type=3 code=3) | UDP Port 5400 | Port Unreachable |
| Unreachable (type=3 code=3) | UDP Port 16969 | Port Unreachable |
| Unreachable (type=3 code=2) | IP with High Protocol | Protocol Unreachable |
| Unreachable (type=3 code=3) | UDP Port 20001 | Port Unreachable |
| Unreachable (type=3 code=3) | UDP Port 5036 | Port Unreachable |
| Unreachable (type=3 code=3) | UDP Port 1701 | Port Unreachable |
| Unreachable (type=3 code=3) | UDP Port 15253 | Port Unreachable |

1 NetBIOS Host Name

QID: 82044
Category: TCP/IP
Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 01/20/2005

User Modified: -Edited: No PCI Vuln: No

| | of this computer has been detected. |
|------------------------------|--|
| IMPACT: | |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability i | nformation for this vulnerability. |
| ASSOCIATED MALWARE | |
| There is no malware infor | mation for this vulnerability. |
| RESULTS: | |
| DESKTOP-LN5HE01 | |
| | |
| 1 Degree of Rando | omness of TCP Initial Sequence Numbers |
| QID: | 82045 TOD/ID |
| Category: Associated CVEs: | TCP/IP |
| Vendor Reference: | - |
| Bugtraq ID: | |
| Service Modified: | 11/19/2004 |
| User Modified: | - |
| Edited: | No |
| PCI Vuln: | No |
| THREAT: | |
| change between subsequ | nbers (ISNs) obtained in the SYNACK replies from the host are analyzed to determine how random they are. The average tent ISNs and the standard deviation from the average are displayed in the RESULT section. Also included is the degree of the TCP ISN generation scheme used by the host. |
| N/A | |
| SOLUTION: | |
| N/A | |
| COMPLIANCE: | |
| Not Applicable | |
| EXPLOITABILITY: | |
| There is no exploitability i | nformation for this vulnerability. |
| ASSOCIATED MALWARE | |

THREAT:

Average change between subsequent TCP initial sequence numbers is 969247331 with a standard deviation of 797431767. These TCP initial sequence

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There is no malware information for this vulnerability.

RESULTS:

numbers were triggered by TCP SYN probes sent to the host at an average rate of 1/(5629 microseconds). The degree of difficulty to exploit the TCP initial sequence number generation scheme is: hard.

1 IP ID Values Randomness

QID: 82046 Category: TCP/IP

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 07/27/2006

User Modified: -Edited: No PCI Vuln: No

THREAT:

The values for the identification (ID) field in IP headers in IP packets from the host are analyzed to determine how random they are. The changes between subsequent ID values for either the network byte ordering or the host byte ordering, whichever is smaller, are displayed in the RESULT section along with the duration taken to send the probes. When incremental values are used, as is the case for TCP/IP implementation in many operating systems, these changes reflect the network load of the host at the time this test was conducted.

Please note that for reliability reasons only the network traffic from open TCP ports is analyzed.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

1 NetBIOS Workgroup Name Detected

QID: 82062
Category: TCP/IP
Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 06/02/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The NetBIOS workgroup or domain name for this system has been detected.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

WORKGROUP

1 Enabled Display Last Username

QID: 90008 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 01/13/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

By default, Windows NT logon displays the name of the last user logged on to the host. This feature is activated on this host.

IMPACT:

Unauthorized users with physical access to the host can use this information in an attempt to guess the login password.

SOLUTION:

We recommend disabling this automatic feature. To do so, locate the following registry key, and then create or set a REG_SZ 'DontDisplayLastUserName' entry to '1':

HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\Winlogon

The same can be achieved by creating a similar value-data tuple as above for the group-policy HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\Current\Version\Policies\System registry key.

The latter (group policy setting) overrides the former (local setting).

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\System DontDisplayLastUserName = 0 HKLM\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Winlogon DontDisplayLastUserName is missing.

1 Enabled Shutdown Without Logon

QID: 90009 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/28/2003

User Modified: -Edited: No PCI Vuln: No

THREAT:

By default, Windows NT allows anyone with physical access to the host to shut down the system, even if no one is logged on.

IMPACT:

Unauthorized users with physical access to the server can perform a shutdown, including users without an account on the host.

SOLUTION:

We recommend disabling this feature, and limiting shutdown permissions for the server to local users with a login on this server. To do this, locate the following registry key, and then set the REG_DWORD 'ShutdownWithoutLogon' entry to '0':

HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows NT\CurrentVersion\WinLogon

COMPLIANCE:

Type: HIPAA

Section: 164.310(a)(1)

Description: Standard: Facility access controls. Implement policies and procedures to limit physical access to its electronic information systems and the facility or facilities in which they are housed, while ensuring that properly authorized access is allowed.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

1 Windows CDROM Autorun Enabled

QID: 90012 Category: Windows

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 06/17/2019

User Modified: -Edited: No PCI Vuln: No

THREAT:

Autorun is activated on this host. Windows Autorun enables programs located on CDs to be automatically launched when a CD is inserted in the CD-ROM drive.

If Autorun is enabled, it puts the machine into potential malaware risk or even virus infection. Mostly, viruses and worms are spread using the

windows AutoRun feature.

In the past, Sony rootkit issue exploited machines that had Autorun enabled to secretly infect them by digital rights management software after playing certain CDs. The Downadup/Conficker worm is known to have infected a lot of machines and the use of the Autoplay functionality has been one of the major attack vector and propagation method for the worm to spread.

IMPACT:

If the machine can be accessed physically, then viruses or trojan attack programs can be installed with little difficulty.

SOLUTION:

We recommend that you remove the Autorun functionality. To do this, locate the following registry key, and then set the 'Autorun' entry to '0':

HKEY_LOCAL_MACHINE\System\CurrentControlSet\Services\CDRom

To selectively disable specific Autorun features, change the "NoDriveTypeAutoRun" entry in one of the following registry key subkeys:

HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion\Policies\Explorer\

HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\policies\Explorer\

The value of the NoDriveTypeAutoRun registry entry determines which drive or drives the Autorun functionality will be disabled for. Settings for the NoDriveTypeAutoRun registry entry are listed below:

0x1 = Disables AutoPlay on drives of unknown type

0x4 = Disables AutoPlay on removable drives

0x8 = Disables AutoPlay on fixed drives

0x10 = Disables AutoPlay on network drives

0x20 = Disables AutoPlay on CD-ROM drives

0x40 = Disables AutoPlay on RAM disks

0x80 = Disables AutoPlay on drives of unknown type

0xFF = Disables AutoPlay on all kinds of drives

You may also disable the service by setting the group policy object (GPO).

HKEY LOCAL MACHINE\Software\Microsoft\Windows\CurrentVersion\Policies\Explorer\NoDriveTypeAutoRun

Detailed steps on disabling the Autorun functionality for different Windows platforms through various methods are available at Microsoft Knowledge Base Articles KB967715 (http://support.microsoft.com/kb/967715) and KB953252 (http://support.microsoft.com/kb/953252).

NOTE: This qid Checks for value of two registry keys so to avoid being flagged modify the value of both registry keys

("HKLM\Svstem\CurrentControlSet\Services\CDRom AutoRun and

HKLM\Software\Microsoft\Windows\CurrentVersion\Policies\Explorer\NoDriveTypeAutoRun)

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\System\CurrentControlSet\Services\CDRom AutoRun = 1

1 Disabled Clear Page File

QID: 90013 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/28/2003

User Modified: Edited: No
PCI Vuln: No

THREAT:

Windows does not clear or recreate the page file on this system.

IMPACT:

This vulnerability could pose a threat to security and cause a drop in performance. Sensitive information, such as passwords or usernames, can be retrieved.

SOLUTION:

We recommend forcing Windows to clear the page file when the system shuts down. To do this, locate the following registry key, and then set the REG_SZ key 'ClearPageFileAtShutdown' to '1':

HKEY_LOCAL_MACHINE\SYSTEM\CurrentControl\Set\Control\Session Manager\Memory Management

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Memory Management ClearPageFileAtShutdown = 0

1 Possible Log Recording Issues

QID: 90014 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/28/2003

User Modified: Edited: No
PCI Vuln: No

THREAT:

The Security Log might stop recording events when it is full.

IMPACT:

When the system's maximum log size is reached, security-related events will no longer be logged. No authorized or unauthorized activity will be recorded.

SOLUTION:

Administrators requiring total visibility of all access attempts may wish to enable the system crash on audit-fail. This will shutdown the system until the administrator logs in and purges the event log. To activate this feature, locate the following registry key, and then set the 'CrashOnAuditFail' entry to '1':

HKEY_LOCAL_MACHINE\System\CurrentControlSet\Control\Lsa

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\System\CurrentControlSet\Control\Lsa CrashOnAuditFail = 0

1 Enabled Caching of Dial-up Password Feature

QID: 90015 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/28/2003

User Modified: -Edited: No PCI Vuln: No

THREAT:

Windows has a feature that enables the dial-up password to be saved and then be automatically provided during connection attempts. This feature

has been activated on this system.

IMPACT:

Windows saves these passwords using very weak encryption. Therefore, unauthorized local users may be able to retreive passwords without much difficulty.

Since Windows automatically provides the saved dial-up password, unauthorized users with local access to this host can connect and dial the remote host without the password.

SOLUTION:

We recommend that you disable caching of the dial-up password. To do this, locate the following registry key, and then set the REG_DWORD 'DisableSavePassword' entry to '1':

HKEY_LOCAL_MACHINE\System\CurrentControlSet\Services\Rasman\Parameters

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\System\CurrentControlSet\Services\Rasman\Parameters DisableSavePassword is missing.

1 Windows Services List

QID: 90065 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/27/2023

User Modified: Edited: No
PCI Vuln: No

THREAT:

The following Windows services were detected.

IMPACT:

N/A

SOLUTION:

Stop unnused services, and set them to "Disabled" in the Windows "Services" Control Panel.

COMPLIANCE

Type: GLBA Section: N/A

Description: Identify users who use network services and who require access to necessary service configurations and authentication parameters.

Type: SOX Section: N/A

Description: Limiting System Services

Identify the following services and server function/usage:- Identify critical services open on the server (i.e., FTP, Telnet, SSH, SMTP, DNS, Finger, HTTP, POP3, Portmapper, NNTP, Samba, IMAP2, SNMP, HTTPS, NNTPS, IMAPS, POP3S, and MySQL)- Identify additional uses of the server that may cause vulnerabilities such as remote access methods for administration (i.e., PC Anywhere, radmin, VNC), NETBIOS, SQL Server databases, Terminal Services- Identify users who use network services and who have access to the necessary service configuration and authentication parameters

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

| R | E | S | U | Lī | S | ŧ |
|---|---|---|---|----|---|---|
| | | | | | | |

| RESULIS. | | |
|--------------------------|---------------|--------------------------------------|
| Name | Status Desc | cription |
| AJRouter | AllJo | byn Router Service |
| ALG | Appli | ication Layer Gateway Service |
| AppIDSvc | Appli | ication Identity |
| Appinfo | started Appli | ication Information |
| AppMgmt | Appli | ication Management |
| AppReadiness | App | Readiness |
| AppVClient | Micro | osoft App-V Client |
| AppXSvc | started App | X Deployment Service (AppXSVC) |
| AssignedAccessManagerSvc | Assig | gnedAccessManager Service |
| AudioEndpointBuilder | started Wind | dows Audio Endpoint Builder |
| Audiosrv | started Wind | dows Audio |
| autotimesvc | Cellu | ular Time |
| AxInstSV | Activ | veX Installer (AxInstSV) |
| BDESVC | BitLo | ocker Drive Encryption Service |
| BFE | started Base | e Filtering Engine |
| BITS | Back | kground Intelligent Transfer Service |
| BrokerInfrastructure | started Back | ground Tasks Infrastructure Service |
| BTAGService | Bluet | tooth Audio Gateway Service |
| BthAvctpSvc | started AVC | TP service |
| bthserv | Bluet | tooth Support Service |
| camsvc | started Capa | ability Access Manager Service |
| CDPSvc | started Conr | nected Devices Platform Service |
| CertPropSvc | Certi | ificate Propagation |
| ClipSVC | started Clien | nt License Service (ClipSVC) |
| cloudidsvc | Micro | osoft Cloud Identity Service |
| COMSysApp | COM | /I+ System Application |
| CoreMessagingRegistrar | started Core | Messaging |
| CryptSvc | started Cryp | otographic Services |
| CscService | Offlin | ne Files |
| DcomLaunch | started DCO | DM Server Process Launcher |
| dcsvc | Decla | ared Configuration(DC) service |
| defragsvc | Optir | mize drives |
| | | |

| DeviceAssociationService | started | Device Association Service |
|--|---------|--|
| DeviceInstall | | Device Install Service |
| DevQueryBroker | | DevQuery Background Discovery Broker |
| Dhcp | started | DHCP Client |
| diagnosticshub.standardcollector.service | | Microsoft (R) Diagnostics Hub Standard Collector Service |
| diagsvc | | Diagnostic Execution Service |
| DiagTrack | started | Connected User Experiences and Telemetry |
| DialogBlockingService | | DialogBlockingService |
| DispBrokerDesktopSvc | started | Display Policy Service |
| DisplayEnhancementService | | Display Enhancement Service |
| DmEnrollmentSvc | | Device Management Enrollment Service |
| dmwappushservice | | Device Management Wireless Application Protocol (WAP) Push message Routing Service |
| Dnscache | started | DNS Client |
| DoSvc | started | Delivery Optimization |
| dot3svc | | Wired AutoConfig |
| DPS | started | Diagnostic Policy Service |
| DsmSvc | started | Device Setup Manager |
| DsSvc | | Data Sharing Service |
| DusmSvc | started | Data Usage |
| Eaphost | | Extensible Authentication Protocol |
| edgeupdate | | Microsoft Edge Update Service (edgeupdate) |
| edgeupdatem | | Microsoft Edge Update Service (edgeupdatem) |
| EFS | | Encrypting File System (EFS) |
| embeddedmode | | Embedded Mode |
| EntAppSvc | | Enterprise App Management Service |
| EventLog | started | Windows Event Log |
| EventSystem | started | COM+ Event System |
| Fax | | Fax |
| fdPHost | started | Function Discovery Provider Host |
| FDResPub | started | Function Discovery Resource Publication |
| fhsvc | | File History Service |
| FontCache | started | Windows Font Cache Service |
| FrameServer | | Windows Camera Frame Server |
| GameInputSvc | | GameInput Service |
| gpsvc | started | Group Policy Client |
| GraphicsPerfSvc | | GraphicsPerfSvc |
| hidserv | | Human Interface Device Service |
| HvHost | | HV Host Service |
| icssvc | | Windows Mobile Hotspot Service |
| IKEEXT | started | IKE and AuthIP IPsec Keying Modules |
| InstallService | started | Microsoft Store Install Service |
| iphlpsvc | started | IP Helper |
| IpxlatCfgSvc | | IP Translation Configuration Service |
| Keylso | started | CNG Key Isolation |
| KtmRm | | KtmRm for Distributed Transaction Coordinator |
| LanmanServer | started | Server |
| LanmanWorkstation | | Workstation |
| lfsvc | | Geolocation Service |
| LicenseManager | started | Windows License Manager Service |
| Iltdsvc | | Link-Layer Topology Discovery Mapper |
| Imhosts | | TCP/IP NetBIOS Helper |
| LSM | started | Local Session Manager |
| LxpSvc | | Language Experience Service |
| MapsBroker | | Downloaded Maps Manager |
| McpManagementService | | McpManagementService |

| MicrosoftEdgeElevationService | | Microsoft Edge Elevation Service (MicrosoftEdgeElevationService) |
|-------------------------------|----------|--|
| MixedRealityOpenXRSvc | | Windows Mixed Reality OpenXR Service |
| mpssvc | started | Windows Defender Firewall |
| MSDTC | | Distributed Transaction Coordinator |
| MSiSCSI | | Microsoft iSCSI Initiator Service |
| msiserver | | Windows Installer |
| MsKeyboardFilter | | Microsoft Keyboard Filter |
| NaturalAuthentication | | Natural Authentication |
| NcaSvc | | Network Connectivity Assistant |
| NcbService | started | Network Connection Broker |
| NcdAutoSetup | started | Network Connected Devices Auto-Setup |
| Netlogon | | Netlogon |
| Netman | | Network Connections |
| netprofm | started | Network List Service |
| NetSetupSvc | | Network Setup Service |
| NetTcpPortSharing | | Net.Tcp Port Sharing Service |
| NgcCtnrSvc | | Microsoft Passport Container |
| NgcSvc | | Microsoft Passport |
| NlaSvc | started | Network Location Awareness |
| nsi | started | Network Store Interface Service |
| p2pimsvc | | Peer Networking Identity Manager |
| p2psvc | | Peer Networking Grouping |
| PcaSvc | started | Program Compatibility Assistant Service |
| PeerDistSvc | 0141.104 | BranchCache |
| perceptionsimulation | | Windows Perception Simulation Service |
| PerfHost | | Performance Counter DLL Host |
| PhoneSvc | | Phone Service |
| pla | | Performance Logs & Alerts |
| PlugPlay | started | Plug and Play |
| PNRPAutoReg | Started | PNRP Machine Name Publication Service |
| PNRPsvc | | Peer Name Resolution Protocol |
| PolicyAgent | started | IPsec Policy Agent |
| Power | started | |
| | Starteu | Printer Extensions and Notifications |
| PrintNotify ProfSyo | started | User Profile Service |
| ProfSvc | Starteu | |
| PushToInstall | | Windows PushToInstall Service |
| QWAVE | | Quality Windows Audio Video Experience |
| RasAuto | | Remote Access Auto Connection Manager |
| RasMan | started | Remote Access Connection Manager |
| RemoteAccess | | Routing and Remote Access |
| RemoteRegistry | started | Remote Registry |
| RetailDemo | | Retail Demo Service |
| RmSvc | | Radio Management Service |
| RpcEptMapper | started | RPC Endpoint Mapper |
| RpcLocator | | Remote Procedure Call (RPC) Locator |
| RpcSs | | Remote Procedure Call (RPC) |
| SamSs | started | Security Accounts Manager |
| SCardSvr | | Smart Card |
| ScDeviceEnum | | Smart Card Device Enumeration Service |
| Schedule | started | Task Scheduler |
| SCPolicySvc | | Smart Card Removal Policy |
| SDRSVC | | Windows Backup |
| seclogon | | Secondary Logon |
| SecurityHealthService | started | Windows Security Service |
| SEMgrSvc | | Payments and NFC/SE Manager |
| | | |

| SENS | started | System Event Notification Service |
|-------------------------------------|---------|---|
| Sense | | Windows Defender Advanced Threat Protection Service |
| SensorDataService | | Sensor Data Service |
| SensorService | | Sensor Service |
| SensrSvc | | Sensor Monitoring Service |
| SessionEnv | | Remote Desktop Configuration |
| SgrmBroker | started | System Guard Runtime Monitor Broker |
| SharedAccess | | Internet Connection Sharing (ICS) |
| SharedRealitySvc | | Spatial Data Service |
| ShellHWDetection | started | Shell Hardware Detection |
| shpamsvc | | Shared PC Account Manager |
| smphost | | Microsoft Storage Spaces SMP |
| SmsRouter | | Microsoft Windows SMS Router Service. |
| SNMPTRAP | | SNMP Trap |
| spectrum | | Windows Perception Service |
| Spooler | started | Print Spooler |
| sppsvc | | Software Protection |
| SSDPSRV | started | SSDP Discovery |
| ssh-agent | | OpenSSH Authentication Agent |
| SstpSvc | started | Secure Socket Tunneling Protocol Service |
| StateRepository | | State Repository Service |
| stisvc | | Windows Image Acquisition (WIA) |
| StorSvc | started | Storage Service |
| SVSVC | | Spot Verifier |
| swprv | | Microsoft Software Shadow Copy Provider |
| SysMain | started | SysMain |
| SystemEventsBroker | | System Events Broker |
| TabletInputService | | Touch Keyboard and Handwriting Panel Service |
| TapiSrv | | Telephony |
| TermService | | Remote Desktop Services |
| Themes | started | Themes |
| TieringEngineService | | Storage Tiers Management |
| TimeBrokerSvc | started | Time Broker |
| TokenBroker | | Web Account Manager |
| TrkWks | | Distributed Link Tracking Client |
| TroubleshootingSvc | | Recommended Troubleshooting Service |
| TrustedInstaller | | Windows Modules Installer |
| tzautoupdate | | Auto Time Zone Updater |
| UevAgentService | | User Experience Virtualization Service |
| uhssvc | | Microsoft Update Health Service |
| UmRdpService | | Remote Desktop Services UserMode Port Redirector |
| upnphost | | UPnP Device Host |
| UserManager | started | User Manager |
| UsoSvc | | Update Orchestrator Service |
| VacSvc | Starteu | Volumetric Audio Compositor Service |
| VaultSvc | etartad | Credential Manager |
| VBoxService | | VirtualBox Guest Additions Service |
| vds | siarieu | Virtual Disk |
| | | |
| vmicguestinterface vmicheartbeat | | Hyper-V Guest Service Interface Hyper-V Heartheat Service |
| | | Hyper-V Heartbeat Service |
| vmickvpexchange | | Hyper-V Data Exchange Service |
| vmicchutdown | | Hyper-V Remote Desktop Virtualization Service |
| vmicshutdown | | Hyper-V Guest Shutdown Service |
| vmictimesync | | Hyper-V Time Synchronization Service |
| vmicvmsession | | Hyper-V PowerShell Direct Service |

| vmicvss | | Hyper-V Volume Shadow Copy Requestor |
|--|---------|---|
| VSS | | Volume Shadow Copy |
| W32Time | | Windows Time |
| WaaSMedicSvc | started | Windows Update Medic Service |
| WalletService | | WalletService |
| WarpJITSvc | | WarpJITSvc |
| wbengine | | Block Level Backup Engine Service |
| WbioSrvc | | Windows Biometric Service |
| Wcmsvc | started | Windows Connection Manager |
| wcncsvc | | Windows Connect Now - Config Registrar |
| WdiServiceHost | started | Diagnostic Service Host |
| WdiSystemHost | started | Diagnostic System Host |
| WdNisSvc | | Microsoft Defender Antivirus Network Inspection Service |
| WebClient | | WebClient |
| Wecsvc | | Windows Event Collector |
| WEPHOSTSVC | | Windows Encryption Provider Host Service |
| wercplsupport | | Problem Reports Control Panel Support |
| WerSvc | | Windows Error Reporting Service |
| WFDSConMgrSvc | | Wi-Fi Direct Services Connection Manager Service |
| WiaRpc | | Still Image Acquisition Events |
| WinDefend | started | Microsoft Defender Antivirus Service |
| WinHttpAutoProxySvc | | WinHTTP Web Proxy Auto-Discovery Service |
| Winnight | | Windows Management Instrumentation |
| WinRM | Starteu | Windows Remote Management (WS-Management) |
| WisvC | | Windows Insider Service |
| WlanSvc | | |
| | | WLAN AutoConfig |
| wlidsvc | | Microsoft Account Sign-in Assistant |
| wlpasvc | | Local Profile Assistant Service |
| WManSvc | | Windows Management Service |
| wmiApSrv | | WMI Performance Adapter |
| WMPNetworkSvc | | Windows Media Player Network Sharing Service |
| workfolderssvc | | Work Folders |
| WpcMonSvc | | Parental Controls |
| WPDBusEnum | | Portable Device Enumerator Service |
| WpnService | | Windows Push Notifications System Service |
| WSCSVC | | Security Center |
| WSearch | | Windows Search |
| wuauserv | started | Windows Update |
| WwanSvc | | WWAN AutoConfig |
| XblAuthManager | | Xbox Live Auth Manager |
| XblGameSave | | Xbox Live Game Save |
| XboxGipSvc | | Xbox Accessory Management Service |
| XboxNetApiSvc | | Xbox Live Networking Service |
| AarSvc_a2536 | | Agent Activation Runtime_a2536 |
| BcastDVRUserService_a2536 | | GameDVR and Broadcast User Service_a2536 |
| BluetoothUserService_a2536 | | Bluetooth User Support Service_a2536 |
| CaptureService_a2536 | | CaptureService_a2536 |
| cbdhsvc_a2536 | started | Clipboard User Service_a2536 |
| CDPUserSvc_a2536 | started | Connected Devices Platform User Service_a2536 |
| ConsentUxUserSvc_a2536 | | ConsentUX_a2536 |
| CredentialEnrollmentManagerUserSvc_a2536 | | CredentialEnrollmentManagerUserSvc_a2536 |
| DeviceAssociationBrokerSvc_a2536 | | DeviceAssociationBroker_a2536 |
| DevicePickerUserSvc_a2536 | | DevicePicker_a2536 |
| DevicesFlowUserSvc_a2536 | | DevicesFlow_a2536 |
| MessagingService_a2536 | | MessagingService_a2536 |
| | | |

| OneSyncSvc_a2536 | started Sync Host_a2536 |
|------------------------------|---|
| PimIndexMaintenanceSvc_a2536 | started Contact Data_a2536 |
| PrintWorkflowUserSvc_a2536 | PrintWorkflow_a2536 |
| UdkUserSvc_a2536 | Udk User Service_a2536 |
| UnistoreSvc_a2536 | started User Data Storage_a2536 |
| UserDataSvc_a2536 | started User Data Access_a2536 |
| WpnUserService_a2536 | started Windows Push Notifications User Service_a2536 |
| MDCoreSvc | started Microsoft Defender Core Service |

1 Windows Drivers List

QID: 90066 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 10/31/2003

User Modified: Edited: No PCI Vuln: No

THREAT:

The following Windows drivers were detected.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| RESULIS: | | |
|----------|---------|---------------------------------------|
| Name | Status | Description |
| 1394ohci | | 1394 OHCI Compliant Host Controller |
| 3ware | | 3ware |
| ACPI | started | Microsoft ACPI Driver |
| AcpiDev | | ACPI Devices driver |
| acpiex | started | Microsoft ACPIEx Driver |
| acpipagr | | ACPI Processor Aggregator Driver |
| AcpiPmi | | ACPI Power Meter Driver |
| acpitime | | ACPI Wake Alarm Driver |
| Acx01000 | | Acx01000 |
| ADP80XX | | ADP80XX |
| AFD | started | Ancillary Function Driver for Winsock |
| afunix | started | afunix |
| ahcache | started | Application Compatibility Cache |
| amdgpio2 | | AMD GPIO Client Driver |
| amdi2c | | AMD I2C Controller Service |
| AmdK8 | | AMD K8 Processor Driver |
| AmdPPM | | AMD Processor Driver |
| amdsata | | amdsata |
| amdsbs | | amdsbs |

| amdxata | | amdxata |
|-----------------|---------|---|
| AppID | | AppID Driver |
| applockerfltr | | Smartlocker Filter Driver |
| AppvStrm | | AppvStrm |
| AppvVemgr | | AppvVemgr |
| AppvVfs | | AppvVfs |
| arcsas | | Adaptec SAS/SATA-II RAID Storport's Miniport Driver |
| AsyncMac | | RAS Asynchronous Media Driver |
| atapi | | IDE Channel |
| b06bdrv | | QLogic Network Adapter VBD |
| bam | started | Background Activity Moderator Driver |
| BasicDisplay | started | BasicDisplay |
| BasicRender | started | BasicRender |
| bcmfn2 | Started | bcmfn2 Service |
| Beep | started | Beep |
| bindflt | started | Windows Bind Filter Driver |
| | | |
| bowser | started | Browser Missasett Bluste ath Andra divisor |
| BthA2dp | | Microsoft Bluetooth A2dp driver |
| BthEnum | | Bluetooth Enumerator Service |
| BthHFEnum | | Microsoft Bluetooth Hands-Free Profile driver |
| BthLEEnum | | Bluetooth Low Energy Driver |
| BthMini | | Bluetooth Radio Driver |
| BTHMODEM | | Bluetooth Modem Communications Driver |
| BTHPORT | | Bluetooth Port Driver |
| BTHUSB | | Bluetooth Radio USB Driver |
| bttflt | | Microsoft Hyper-V VHDPMEM BTT Filter |
| buttonconverter | | Service for Portable Device Control devices |
| CAD | started | Charge Arbitration Driver |
| cdfs | started | CD/DVD File System Reader |
| cdrom | started | CD-ROM Driver |
| cht4iscsi | | cht4iscsi |
| cht4vbd | | Chelsio Virtual Bus Driver |
| CimFS | started | CimFS |
| circlass | | Consumer IR Devices |
| CldFlt | started | Windows Cloud Files Filter Driver |
| CLFS | started | Common Log (CLFS) |
| CmBatt | started | Microsoft ACPI Control Method Battery Driver |
| CNG | started | CNG |
| cnghwassist | | CNG Hardware Assist algorithm provider |
| CompositeBus | started | Composite Bus Enumerator Driver |
| condrv | started | Console Driver |
| CSC | started | Offline Files Driver |
| dam | | Desktop Activity Moderator Driver |
| Dfsc | started | DFS Namespace Client Driver |
| disk | started | Disk Driver |
| dmvsc | | dmvsc |
| drmkaud | | Microsoft Trusted Audio Drivers |
| DXGKrnl | started | LDDM Graphics Subsystem |
| E1G60 | started | Intel(R) PRO/1000 NDIS 6 Adapter Driver |
| ebdrv | | QLogic 10 Gigabit Ethernet Adapter VBD |
| EhStorClass | started | Enhanced Storage Filter Driver |
| EhStorTcgDrv | | Microsoft driver for storage devices supporting IEEE 1667 and TCG protocols |
| ErrDev | | Microsoft Hardware Error Device Driver |
| exfat | | exFAT File System Driver |
| fastfat | | FAT12/16/32 File System Driver |
| เลงแลเ | | I AT 12/10/02 I IIG OYSIGIII DIIVGI |

| fdc | | Floppy Disk Controller Driver |
|----------------------|----------|---|
| FileCrypt | started | FileCrypt |
| FileInfo | started | File Information FS MiniFilter |
| Filetrace | | Filetrace |
| flpydisk | | Floppy Disk Driver |
| FltMgr | started | FltMgr |
| FsDepends | | File System Dependency Minifilter |
| fvevol | started | BitLocker Drive Encryption Filter Driver |
| gencounter | | Microsoft Hyper-V Generation Counter |
| genericusbfn | | Generic USB Function Class |
| GPIOCIx0101 | | Microsoft GPIO Class Extension Driver |
| GpuEnergyDrv | started | GPU Energy Driver |
| HdAudAddService | started | Microsoft 1.1 UAA Function Driver for High Definition Audio Service |
| HDAudBus | started | Microsoft UAA Bus Driver for High Definition Audio |
| HidBatt | otartou | HID UPS Battery Driver |
| HidBth | | Microsoft Bluetooth HID Miniport |
| hidi2c | | Microsoft I2C HID Miniport Driver |
| hidinterrupt | | Common Driver for HID Buttons implemented with interrupts |
| Hidlr | | Microsoft Infrared HID Driver |
| hidspi | | Microsoft SPI HID Miniport Driver |
| · | | HidSpi KMDF Class Extension |
| HidSpiCx | atarta d | |
| HidUsb | started | Microsoft HID Class Driver |
| HpSAMD | atarta d | HpSAMD |
| HTTP | started | HTTP Service |
| hvcrash | | hvcrash |
| hvservice | | Hypervisor/Virtual Machine Support Driver |
| HwNClx0101 | | Microsoft Hardware Notifications Class Extension Driver |
| hwpolicy | | Hardware Policy Driver |
| hyperkbd | | hyperkbd |
| HyperVideo | | HyperVideo |
| i8042prt | started | i8042 Keyboard and PS/2 Mouse Port Driver |
| iagpio | | Intel Serial IO GPIO Controller Driver |
| iai2c | | Intel(R) Serial IO I2C Host Controller |
| iaLPSS2i_GPIO2 | | Intel(R) Serial IO GPIO Driver v2 |
| iaLPSS2i_GPIO2_BXT_P | | Intel(R) Serial IO GPIO Driver v2 |
| iaLPSS2i_GPIO2_CNL | | Intel(R) Serial IO GPIO Driver v2 |
| iaLPSS2i_GPIO2_GLK | | Intel(R) Serial IO GPIO Driver v2 |
| iaLPSS2i_I2C | | Intel(R) Serial IO I2C Driver v2 |
| iaLPSS2i_I2C_BXT_P | | Intel(R) Serial IO I2C Driver v2 |
| iaLPSS2i_I2C_CNL | | Intel(R) Serial IO I2C Driver v2 |
| iaLPSS2i_I2C_GLK | | Intel(R) Serial IO I2C Driver v2 |
| iaLPSSi_GPIO | | Intel(R) Serial IO GPIO Controller Driver |
| iaLPSSi_I2C | | Intel(R) Serial IO I2C Controller Driver |
| iaStorAVC | | Intel Chipset SATA RAID Controller |
| iaStorV | | Intel RAID Controller Windows 7 |
| ibbus | | Mellanox InfiniBand Bus/AL (Filter Driver) |
| IndirectKmd | | Indirect Displays Kernel-Mode Driver |
| intelide | | intelide |
| intelpep | started | Intel(R) Power Engine Plug-in Driver |
| intelpmax | | Intel(R) Dynamic Device Peak Power Manager Driver |
| intelppm | started | Intel Processor Driver |
| iorate | started | Disk I/O Rate Filter Driver |
| IpFilterDriver | | IP Traffic Filter Driver |
| IPMIDRV | | IPMIDRV |
| IPNAT | | IP Network Address Translator |
| | | |

| IPT | | IPT |
|------------------------------------|---------|--|
| isapnp | | isapnp |
| iScsiPrt | | iScsiPort Driver |
| ItSas35i | | ItSas35i |
| kbdclass | started | Keyboard Class Driver |
| kbdhid | | Keyboard HID Driver |
| kbldfltr | | kbldfltr |
| kdnic | started | Microsoft Kernel Debug Network Miniport (NDIS 6.20) |
| KSecDD | started | KSecDD |
| KSecPkg | started | KSecPkg |
| ksthunk | started | Kernel Streaming Thunks |
| Iltdio | started | Link-Layer Topology Discovery Mapper I/O Driver |
| LSI_SAS | Started | LSI_SAS |
| LSI_SAS2i | | LSI_SAS2i |
| LSI_SAS3i | | LSI_SAS3i |
| | | |
| LSI_SSS | -1 | LSI_SSS |
| luafy | started | UAC File Virtualization |
| mausbhost | | MA-USB Host Controller Driver |
| mausbip | | MA-USB IP Filter Driver |
| MbbCx | | MBB Network Adapter Class Extension |
| megasas | | megasas |
| megasas2i | | megasas2i |
| megasas35i | | megasas35i |
| megasr | | megasr |
| Microsoft_Bluetooth_AvrcpTransport | | Microsoft Bluetooth Avrcp Transport Driver |
| mlx4_bus | | Mellanox ConnectX Bus Enumerator |
| MMCSS | started | Multimedia Class Scheduler |
| Modem | | Modem |
| monitor | started | Microsoft Monitor Class Function Driver Service |
| mouclass | started | Mouse Class Driver |
| mouhid | started | Mouse HID Driver |
| mountmgr | started | Mount Point Manager |
| mpsdrv | started | Windows Defender Firewall Authorization Driver |
| MRxDAV | | WebDav Client Redirector Driver |
| mrxsmb | started | SMB MiniRedirector Wrapper and Engine |
| mrxsmb20 | started | SMB 2.0 MiniRedirector |
| MsBridge | | Microsoft MAC Bridge |
| Msfs | started | Msfs |
| msgpiowin32 | | Common Driver for Buttons, DockMode and Laptop/Slate Indicator |
| mshidkmdf | | Pass-through HID to KMDF Filter Driver |
| mshidumdf | | Pass-through HID to UMDF Driver |
| msisadrv | started | msisadrv |
| MSKSSRV | | Microsoft Streaming Service Proxy |
| MsLldp | started | Microsoft Link-Layer Discovery Protocol |
| MSPCLOCK | | Microsoft Streaming Clock Proxy |
| MSPQM | | Microsoft Streaming Quality Manager Proxy |
| MsQuic | started | MsQuic |
| MsRPC | | MsRPC |
| MsSecCore | started | Microsoft Security Core Boot Driver |
| MsSecFlt | | Microsoft Security Events Component Minifilter |
| MsSecWfp | | Microsoft Security WFP Callout Driver |
| mssmbios | started | Microsoft System Management BIOS Driver |
| MSTEE | 3.01.00 | Microsoft Streaming Tee/Sink-to-Sink Converter |
| MTConfig | | Microsoft Input Configuration Driver |
| Mup | started | Mup |
| map | Juliou | шир |

| mvumis | | mvumis |
|------------------|---------|--|
| NativeWifiP | | NativeWiFi Filter |
| ndfltr | | NetworkDirect Service |
| NDIS | started | NDIS System Driver |
| NdisCap | started | Microsoft NDIS Capture |
| NdisImPlatform | | Microsoft Network Adapter Multiplexor Protocol |
| NdisTapi | started | Remote Access NDIS TAPI Driver |
| Ndisuio | | NDIS Usermode I/O Protocol |
| NdisVirtualBus | started | Microsoft Virtual Network Adapter Enumerator |
| NdisWan | started | Remote Access NDIS WAN Driver |
| ndiswanlegacy | | Remote Access LEGACY NDIS WAN Driver |
| NDKPing | | NDKPing Driver |
| ndproxy | started | NDIS Proxy Driver |
| Ndu | started | Windows Network Data Usage Monitoring Driver |
| NetAdapterCx | | Network Adapter Wdf Class Extension Library |
| NetBIOS | started | NetBIOS Interface |
| NetBT | started | NetBT |
| netvsc | | netvsc |
| Npfs | started | Npfs |
| npsvctrig | started | Named pipe service trigger provider |
| nsiproxy | started | NSI Proxy Service Driver |
| Ntfs | started | Ntfs |
| Null | started | Null |
| nvdimm | otartoa | Microsoft NVDIMM device driver |
| nvraid | | nyraid |
| nystor | | nystor |
| Parport | | Parallel port driver |
| partmgr | started | Partition driver |
| pci | started | PCI Bus Driver |
| pciide | Started | poide |
| pcmcia | | pemeia |
| • | started | Performance Counters for Windows Driver |
| pcw | started | pdc |
| PEAUTH | started | PEAUTH |
| | Starteu | percsas2i |
| percsas2i | | |
| percsas3i | | percsas3i Perlot Manitor Driver |
| PktMon | _1 | Packet Monitor Driver |
| pmem | started | Microsoft persistent memory disk driver |
| PNPMEM | | Microsoft Memory Module Driver |
| portofg | _1 | portcfg |
| PptpMiniport | started | WAN Miniport (PPTP) |
| Processor | | Processor Driver |
| Psched | started | QoS Packet Scheduler |
| QWAVEdrv | | QWAVE driver |
| Ramdisk | | Windows RAM Disk Driver |
| RasAcd | | Remote Access Auto Connection Driver |
| RasAgileVpn | started | WAN Miniport (IKEv2) |
| Rasl2tp | started | WAN Miniport (L2TP) |
| RasPppoe | started | Remote Access PPPOE Driver |
| RasSstp | started | WAN Miniport (SSTP) |
| rdbss | started | Redirected Buffering Sub System |
| rdpbus | started | Remote Desktop Device Redirector Bus Driver |
| RDPDR | | Remote Desktop Device Redirector Driver |
| RdpVideoMiniport | | Remote Desktop Video Miniport Driver |
| rdyboost | started | ReadyBoost |
| | | |

| ReFS | | ReFS |
|-----------------------------------|---------|--|
| ReFSv1 | | ReFSv1 |
| RFCOMM | | Bluetooth Device (RFCOMM Protocol TDI) |
| rhproxy | | Resource Hub proxy driver |
| rspndr | started | Link-Layer Topology Discovery Responder |
| s3cap | | s3cap |
| sbp2port | | SBP-2 Transport/Protocol Bus Driver |
| scfilter | | Smart card PnP Class Filter Driver |
| scmbus | | Microsoft Storage Class Memory Bus Driver |
| sdbus | | sdbus |
| SDFRd | | SDF Reflector |
| sdstor | | SD Storage Port Driver |
| SerCx | | Serial UART Support Library |
| SerCx2 | | Serial UART Support Library |
| Serenum | | Serenum Filter Driver |
| Serial | | Serial port driver |
| sermouse | | Serial Mouse Driver |
| sfloppy | | High-Capacity Floppy Disk Drive |
| SgrmAgent | started | System Guard Runtime Monitor Agent |
| SiSRaid2 | Started | SiSRaid2 |
| SiSRaid4 | | SiSRaid4 |
| SmartSAMD | | SmartSAMD |
| smbdirect | | smbdirect |
| | | Space Parser |
| spaceparser | started | Storage Spaces Driver |
| spaceport Spatial Craph Filter | Started | |
| SpatialGraphFilter | | Holographic Spatial Graph Filter |
| SpbCx | -441 | Simple Peripheral Bus Support Library |
| srv2 | started | Server SMB 2.xxx Driver |
| srvnet | started | srvnet |
| stexstor | -11 | stexistor |
| storahci | started | Microsoft Standard SATA AHCI Driver |
| storflt | | Microsoft Hyper-V Storage Accelerator |
| stornvme | started | Microsoft Standard NVM Express Driver |
| storqosflt | started | Storage QoS Filter Driver |
| storufs | started | Microsoft Universal Flash Storage (UFS) Driver |
| storvsc | | storvsc |
| swenum | started | Software Bus Driver |
| Synth3dVsc | | Synth3dVsc |
| Тсрір | started | TCP/IP Protocol Driver |
| Tcpip6 | | @todo.dll, -100;Microsoft IPv6 Protocol Driver |
| tcpipreg | started | TCP/IP Registry Compatibility |
| tdx | started | NetIO Legacy TDI Support Driver |
| Telemetry | started | Intel(R) Telemetry Service |
| terminpt | | Microsoft Remote Desktop Input Driver |
| TPM | | TPM |
| TsUsbFlt | | Remote Desktop USB Hub Class Filter Driver |
| TsUsbGD | | Remote Desktop Generic USB Device |
| tsusbhub | | Remote Desktop USB Hub |
| tunnel | | Microsoft Tunnel Miniport Adapter Driver |
| UASPStor | | USB Attached SCSI (UAS) Driver |
| UcmCx0101 | | USB Connector Manager KMDF Class Extension |
| UcmTcpciCx0101 | | UCM-TCPCI KMDF Class Extension |
| UcmUcsiAcpiClient | | UCM-UCSI ACPI Client |
| UcmUcsiCx0101 | | UCM-UCSI KMDF Class Extension |
| UCPD | started | UCPD |
| | | |

| Ucx01000 | started | USB Host Support Library |
|----------------|---------|--|
| UdeCx | | USB Device Emulation Support Library |
| udfs | | udfs |
| UEFI | | Microsoft UEFI Driver |
| UevAgentDriver | | UevAgentDriver |
| Ufx01000 | | USB Function Class Extension |
| UfxChipidea | | USB Chipidea Controller |
| ufxsynopsys | | USB Synopsys Controller |
| umbus | started | UMBus Enumerator Driver |
| UmPass | started | Microsoft UMPass Driver |
| UrsChipidea | | Chipidea USB Role-Switch Driver |
| UrsCx01000 | | USB Role-Switch Support Library |
| UrsSynopsys | | Synopsys USB Role-Switch Driver |
| usbaudio | | USB Audio Driver (WDM) |
| usbaudio2 | | USB Audio 2.0 Service |
| usbccgp | | Microsoft USB Generic Parent Driver |
| usbcir | | eHome Infrared Receiver (USBCIR) |
| usbehci | | Microsoft USB 2.0 Enhanced Host Controller Miniport Driver |
| usbhub | | Microsoft USB Standard Hub Driver |
| USBHUB3 | atartad | |
| | started | SuperSpeed Hub Microsoft USB Open Heat Controller Minipart Privar |
| usbohci | | Microsoft USB Open Host Controller Miniport Driver |
| usbprint | | Microsoft USB PRINTER Class |
| usbser | | Microsoft USB Serial Driver |
| USBSTOR | | USB Mass Storage Driver |
| usbuhci | | Microsoft USB Universal Host Controller Miniport Driver |
| USBXHCI | started | USB xHCl Compliant Host Controller |
| VBoxGuest | started | VirtualBox Guest Driver |
| VBoxMouse | started | VirtualBox Guest Mouse Service |
| VBoxSF | started | VirtualBox Shared Folders |
| VBoxWddm | started | VBoxWddm |
| vdrvroot | started | Microsoft Virtual Drive Enumerator |
| VerifierExt | | Driver Verifier Extension |
| vhdmp | | vhdmp |
| vhf | | Virtual HID Framework (VHF) Driver |
| Vid | started | Vid |
| VirtualRender | | VirtualRender |
| vmbus | started | Virtual Machine Bus |
| VMBusHID | | VMBusHID |
| vmgid | | Microsoft Hyper-V Guest Infrastructure Driver |
| volmgr | started | Volume Manager Driver |
| volmgrx | started | Dynamic Volume Manager |
| volsnap | started | Volume Shadow Copy driver |
| volume | started | Volume driver |
| vpci | started | Microsoft Hyper-V Virtual PCI Bus |
| vsmraid | | vsmraid |
| VSTXRAID | | VIA StorX Storage RAID Controller Windows Driver |
| vwifibus | | Virtual Wireless Bus Driver |
| vwififlt | started | Virtual WiFi Filter Driver |
| WacomPen | | Wacom Serial Pen HID Driver |
| wanarp | started | Remote Access IP ARP Driver |
| wanarpv6 | | Remote Access IPv6 ARP Driver |
| wcifs | started | Windows Container Isolation |
| wcnfs | | Windows Container Name Virtualization |
| WdBoot | | Microsoft Defender Antivirus Boot Driver |
| Wdf01000 | started | Kernel Mode Driver Frameworks service |
| | | |

| WdFilter | started | Microsoft Defender Antivirus Mini-Filter Driver |
|-----------------------|---------|--|
| wdiwifi | | WDI Driver Framework |
| WdmCompanionFilter | | WdmCompanionFilter |
| WdNisDrv | started | Microsoft Defender Antivirus Network Inspection System Driver |
| WFPLWFS | started | Microsoft Windows Filtering Platform |
| WIMMount | | WIMMount |
| WindowsTrustedRT | started | Windows Trusted Execution Environment Class Extension |
| WindowsTrustedRTProxy | started | Microsoft Windows Trusted Runtime Secure Service |
| WinMad | | WinMad Service |
| WinNat | | Windows NAT Driver |
| WINUSB | | WinUsb Driver |
| WinVerbs | | WinVerbs Service |
| WmiAcpi | | Microsoft Windows Management Interface for ACPI |
| Wof | started | Windows Overlay File System Filter Driver |
| WpdUpFltr | | WPD Upper Class Filter Driver |
| ws2ifsl | | Winsock IFS Driver |
| WudfPf | | User Mode Driver Frameworks Platform Driver |
| WUDFRd | | Windows Driver Foundation - User-mode Driver Framework Reflector |
| xboxgip | | Xbox Game Input Protocol Driver |
| xinputhid | | XINPUT HID Filter Driver |

1 Programs Launched At Startup Through The Registry

QID: 90074 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/25/2004

User Modified: -Edited: No PCI Vuln: No

THREAT:

Microsoft Windows launches a number of programs automatically at system startup. These programs are frequently used by legitimately installed software. It's possible for malware to be opened automatically as well.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Run SecurityHealth = %windir%\system32\SecurityHealthSystray.exe VBoxTray = %SystemRoot%\system32\VBoxTray.exe

1 Windows Product Type

QID: 90107

Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 06/07/2021

User Modified:

Edited: No PCI Vuln: No

THREAT:

The results below identify which type of Windows product is installed: - If ProductType is "Winnt", the host is running Windows

Workstation.

- If ProductType is "Servernt", the host is running Windows Server.
- If ProductType is "Lanmannt", the

host is running Windows Advanced Server.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\Software\Microsoft\Windows NT\CurrentVersion

| = | vb_release |
|---|---|
| = | 19041.1.amd64fre.vb_release.191206-1406 |
| = | 19045 |
| = | 19045 |
| = | 6.3 |
| = | Professional |
| = | Client |
| = | Windows 10 Pro |
| = | 2009 |
| = | 4894 |
| = | 22H2 |
| | |
| = | WinNT |
| = | {"Terminal Server"} |
| | = = = = = = = = = = = = = = = = = = = |

1 Windows Internet Explorer Version

QID: 90295 Category: Windows

Associated CVEs: Vendor Reference:

Bugtraq ID: Service Modified: 03/27/2013 User Modified: Edited: No PCI Vuln: No THREAT: The Windows Internet Explorer version is shown. IMPACT: n/a SOLUTION: n/a COMPLIANCE: Not Applicable **EXPLOITABILITY:** There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. **RESULTS:** Windows Internet Explorer 11.0.19041.4355 1 Access to File Share is Enabled 90331 QID: Windows Category: Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: 07/18/2006 User Modified: Edited: No PCI Vuln: No THREAT: The purpose of this QID is to indicate that access to the file share on the target host has been enabled. While the overwhelming majority of checks for Microsoft Windows and other Microsoft products rely simply on registry access via the winreg named pipe, checks for several third party products rely on file version checks which require file share access. This QID is posted if ntoskrnl.exe, which is found on all Windows systems, is detected on the target host. IMPACT:

Scan Results page 226

n/a

n/a

SOLUTION:

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

Type: SOX Section: N/A

Description: User Access Management Granting resource access, user ID and password requirements, individual accountability, limited utilization of native administrative IDs, non-employee user ID expiration, reporting employee and contractor status changes. Operating System Access Control Password enforcement, logon information, password display and printing, required password changes, vendor default passwords, security changes after system compromise, systems software utility usage, automatic log off. Password Management Procedures exist that ensure the confidentiality and protection of passwords through secure password creation and distribution mechanisms, the enforcement and adherence to acceptable password standards, and the regular changing of passwords.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

%SystemRoot%\system32\ntoskrnl.exe found

1 Windows File Access Denied

QID: 90399 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 08/02/2007

User Modified: -Edited: No PCI Vuln: No

THREAT:

Remote access to the following files has been denied. Access to the share was successful, but remote access to the files in the Result section has been denied.

IMPACT:

Vulnerabilities that require file access may not have been detected during the scan.

SOLUTION:

See the permissions assigned to the provided user authentication credentials, and ensure that the credentials provide read access to the boot share. On Windows XP Professional use Classic for local network logins (default is Guest only, which prohibits file access). Using the Group Policy editor, this may be set at Computer Configuration\Windows Settings\Security Settings\Local Policies\Security Options.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| File path | Error code |
|----------------------|------------|
| C:\DumpStack.log.tmp | C0000043 |
| C:\pagefile.sys | C0000043 |
| C:\swapfile.sys | C0000043 |
| C:\Windows\CSC | C0000022 |

1 Microsoft Windows Last Reboot Date and Time

QID: 90924 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/02/2021

User Modified: -Edited: No PCI Vuln: No

THREAT:

System last reboot date and time. Note: WMI services is required for the execution of this query.

IMPACT:

N/A

SOLUTION:

N/A

Workaround:N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Last Reboot Date and Time(yyyy/mm/dd hh:mm:ss): 2024/09/23 13:20:21

1 Microsoft Windows User Last Logon Time

QID: 90925 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/25/2018

User Modified: -Edited: No PCI Vuln: No

THREAT:

Windows User Last Logon Time.Note: WMI services is required for the execution of this query.

IMPACT:

N/A

SOLUTION:

N/A

Workaround:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| 'C:\\Users\\User' | 2024/09/23 18:11:38 |
|--|---------------------|
| 'C:\\Windows\\ServiceProfiles\\NetworkService' | 2024/09/23 18:11:38 |
| 'C:\\Windows\\ServiceProfiles\\LocalService' | 2024/09/23 18:11:38 |
| 'C:\\Windows\\system32\\config\\systemprofile' | 2024/09/23 18:11:38 |

1 Operating System's Install Date and Time

QID: 91074 Category: Windows

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/23/2020

User Modified: Edited: No
PCI Vuln: No

THREAT:

This QID detects the "Install Date" of the targeted Microsoft Windows installation.

It does so by utilizing either of the following methods:

- 1. Querying the Windows Management Instrumentation (WMI) specification for the InstallDate function.
- 2. Queries a certain Windows Registry location to fetch this value.

NOTE: For the WMI query to work, the WMI service (winmgmt) should be enabled.

Unlike the availability of "Operating System InstallDate" from Windows Registry Entry. For Linux and MacOS, there is no Direct Way to Collect "Operating System InstallDate Time". Attempt has been made to provide the Most Appropriate Date and time of OS install Date.

1. Based on TIMESTAMPS of /boot, /, BaseSystem RPMS and Files in /etc/

IMPACT:

There is no malware information for this vulnerability.

RESULTS:

HotfixID

'KB5042097'

'KB5031988'

'KB5011048'

'KB5015684' 'KB5043064'

'KB5014032'

1 Java Enabled in the Internet Zone

100141 QID:

Category: Internet Explorer

Associated CVEs: Vendor Reference: Bugtrag ID:

Service Modified: 07/15/2024

User Modified: Edited: No PCI Vuln: No

THREAT:

The target has Java enabled in the Internet Zone (Zone 3).

The Java Permissions setting (1C00) has the following five possible values (binary):

Value Setting

00 00 00 00 Disable Java

00 00 01 00 High safety

00 00 02 00 Medium safety

00 00 03 00 Low safety

00 00 80 00 Custom

This QID will flag if Java is enabled (has any value apart from 0)

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

Java enabled in Internet Zone in HKLM hive

HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Internet Settings\Zones\3 1C00 = 65536

1 Microsoft Internet Explorer 11 Detected

QID: 100274

Category: Internet Explorer

Associated CVEs: Vendor Reference: Bugtraq ID:

06/13/2023 Service Modified:

User Modified: Edited: No PCI Vuln: No

THREAT:

| Microsoft Internet Exp | Microsoft Internet Explorer 11 is installed on the machine. IMPACT: | | | | |
|-------------------------|---|--|--|--|--|
| N/A | N/A | | | | |
| SOLUTION: | | | | | |
| | | | | | |
| N/A | | | | | |
| COMPLIANCE: | | | | | |
| Not Applicable | | | | | |
| EXPLOITABILITY: | | | | | |
| There is no exploitable | lity information for this vulnerability. | | | | |
| ASSOCIATED MALW | | | | | |
| | | | | | |
| | nformation for this vulnerability. | | | | |
| RESULTS: | | | | | |
| HKLM\Software\Micro | osoft\Internet Explorer Version = 9.11.19041.0 | | | | |
| | | | | | |
| 1 Windows Re | egistry Access Level | | | | |
| QID: | 105025 | | | | |
| Category: | Security Policy | | | | |
| Associated CVEs: | - | | | | |
| Vendor Reference: | - | | | | |
| Bugtraq ID: | - | | | | |
| Service Modified: | 05/09/2005 | | | | |
| User Modified: | - | | | | |
| Edited: | No | | | | |
| PCI Vuln: | No | | | | |
| | | | | | |
| | | | | | |
| THREAT: | | | | | |
| The scanner can acce | ess these registry keys, which are important for performing patch verification. | | | | |
| IMPACT: | | | | | |
| N/A | | | | | |
| SOLUTION: | | | | | |
| N/A | | | | | |
| COMPLIANCE: | | | | | |
| Not Applicable | | | | | |
| EXPLOITABILITY: | | | | | |
| There is no exploitabi | lity information for this vulnerability. | | | | |
| | ASSOCIATED MALWARE: | | | | |

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Control\SecurePipeServers\winreg\AllowedPaths

Machine = System\CurrentControlSet\Control\Print\Printers,System\CurrentControlSet\Services\Eventlog,Software\Microsoft\OLAP Server, Software\Microsoft\Windows NT\CurrentVersion\Print, Software\Microsoft\Windows

NT\CurrentVersion\Windows,System\CurrentControlSet\Control\ContentIndex,System\CurrentControlSet\Control\Terminal

Server, System \Current Control Set \Control \Terminal Server\User Config, System \Current Control Set \Control \Terminal Server \User Configuration, Software \Microsoft \Windows NT\Current Version \Perflib, System \Current Control Set \Services \Sysmon Log

HKCR\Installer\Products 2C6A1CF1E675A984B9A4292DF1451263

HKCR\Installer\Products 79796C58633738E4D879237A8C64A5B3

1 Microsoft Windows System Hardware Enumeration, CPU

QID: 105054

Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 10/27/2004

User Modified: Edited: No PCI Vuln: No

THREAT:

The Windows system CPU information for this host is enumerated.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

HKLM\HARDWARE\DESCRIPTION\System\CentralProcessor\0

| • | | |
|---------------------|---|--|
| Identifier | = | Intel64 Family 6 Model 142 Stepping 10 |
| ProcessorNameString | = | Intel(R) Core(TM) i5-8350U CPU @ 1.70GHz |
| Vendorldentifier | = | GenuineIntel |
| ~MHz | = | 1896 |

1 Microsoft Windows System Hardware Enumeration, Display Devices

QID: 105056 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID:

Service Modified: 10/22/2004

User Modified:

Edited: No PCI Vuln: No

THREAT:

Information about the display devices on this system is provided in the Result section. With this information, you can determine the manufacturer of the device and then contact the manufacturer for device updates. You can also verify the display resolution, which helps troubleshoot display problems.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Enum\PCI\VEN_80EE&DEV _BEEF&SUBSYS_040515AD&REV_00\3&267a616a&0&10\Contro |

{4d36e968-e325-11ce-bfc1-08002be10318}\0000

| Dev: | @oem3.inf, %vboxwddm.svcdesc%;VirtualBox Graphics Adapter (WDDM) |
|---------------------|--|
| Manufacturer: | @oem3.inf, %oracle%;Oracle Corporation |
| Service: | VBoxWddm |
| Driver Instance: | {4d36e968-e325-11ce-bfc1-08002be10318}\0000 |
| Driver Description: | VirtualBox Graphics Adapter (WDDM) |
| Driver_Date: | 9-6-2024 |
| Driver_Version: | 7.1.0.14728 |
| | |

1

Microsoft Windows System Hardware Enumeration, Input Devices

QID: 105058 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 10/25/2004

User Modified: Edited: No
PCI Vuln: No

THREAT:

Keyboard and pointing device details of this Windows system are enumerated. Information about your keyboard, pointing device ("mouse"), and other input devices is provided.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

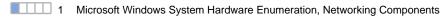
There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Driver Version: | 10.0.19041.1 | | | |
|--|---|---|---------|----------|
| Driver Date: | 6-21-2006 | | | |
| Driver | Description: | Standard | PS/2 | Keyboard |
| Driver | Instance: | {4d36e96b-e325-11ce-bfc1- 08002be10318}\0000 | | |
| Service: | i8042prt | | | |
| Manufacturer: | @keyboard.inf, %std-keyboards%;(Standard | keyboards) | | |
| Dev: | @keyboard.inf, %*pnp0303.devicedesc%;Standar d | PS/2 | Keyboar | d |
| HKLM\SYSTEM\CurrentControlSet\Enu m\ACPI\PNP0303\4&1d401fb5&0\Contr ol | {4d36e96b-e325-11ce-bfc1-0800 2be10318}\0000 | | | |
| Driver_Version: | 10.0.19041.1 | | | |
| Driver_Date: | 6-21-2006 | | | |
| Driver Description: | Microsoft PS/2 Mouse | | | |
| Driver Instance: | {4d36e96f-e325-11ce-bfc1-0800 2be10318}\0000 | | | |
| Service: | i8042prt | | | |
| Manufacturer: | @msmouse.inf, %msmfg%;Microsoft | | | |
| Dev: | @msmouse.inf, %*pnp0f03.devicedesc%;Microso ft PS/2 Mouse | | | |
| HKLM\SYSTEM\CurrentControlSet\Enu m\ACPI\PNP0F03\4&1d401fb5&0\Contr ol | {4d36e96f-e325-11ce-bfc1-0800 2be10318}\0000 | | | |



QID: 105059 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 09/23/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The network components are enumerated and information presented in three subcategories: Adapter, Protocol, and WinSock. These subcategories display information about the network adapters, protocols, and WinSock settings on the host system. Support engineers and network administrators

| can use | this | information | to | verify | network | configurations. |
|---------|------|-------------|----|--------|---------|-----------------|
| | | | | | | |

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Enum\PCI\VEN_8086&DEV _100E&SUBSYS_001E8086&REV_02\3&267a616a&0&18\Contro

{4d36e972-e325-11ce-bfc1-08002be10318}\0001

| ! | |
|---------------------|---|
| Dev: | @nete1g3e.inf, %e100e.devicedesc%;Intel(R) PRO/1000 MT Desktop Adapter |
| Manufacturer: | @nete1g3e.inf, %intel%;Intel |
| Service: | E1G60 |
| Driver Instance: | {4d36e972-e325-11ce-bfc1-08002be10318}\0001 |
| Driver Description: | Intel(R) PRO/1000 MT Desktop Adapter |
| Driver_Date: | 3-23-2010 |
| Driver_Version: | 8.4.13.0 |

Microsoft Windows Audit Settings Enumerated From LSA

QID: 105063 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 07/07/2014

User Modified: Edited: No
PCI Vuln: No

THREAT:

The account audit configuration is enumerated. The audit settings are:

Audit System Events

Audit Logon Events

Audit Object Access

Audit Privilege Use

Audit Process Tracking

Audit Policy Change

Audit Account Management

Audit Directory Service Access

Audit Account Logon

You should specify an administrator privileged user in the "Windows Authentication Record" preferences of Qualys for this detection to be successful.

IMPACT:

N/A

SOLUTION:

It is advised to log at least the logon events as a best practice.

Use the MMC snapin "Administrative Tools" - "Local Security Policy" to change the settings. These options are listed under "Local Policy" - "Audit Policy".

COMPLIANCE:

Type: CobIT Section: N/A

Description: The IT Management Official (or Technology Architecture Manager) ensures audit trail/system upgrade histories are stored in a secure location with update/delete access granted on a strict business need only basis to technology support personnel.

Type: HIPAA

Section: 164.308(a)(5)(ii)(C) Description: Log-In Monitoring

Procedures for monitoring log-in attempts and reporting discrepancies.

Type: SOX Section: N/A

Description: Event capture/violation logging is enabled at the operating system to record the following:

- All significant security relevant events including, but not limited to, invalid password guessing attempts, failed attempts to use privileges or resources that are not authorized
- All user ID creation, deletion, and privilege change activity performed by system administrators and others with privileged user IDs

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Audit system events | No Auditing |
|--------------------------------|-------------|
| Audit logon events | No Auditing |
| Audit object access | No Auditing |
| Audit privilege use | No Auditing |
| Audit process tracking | No Auditing |
| Audit policy change | No Auditing |
| Audit account management | No Auditing |
| Audit directory service access | No Auditing |
| Audit account logon events | No Auditing |

1 File Access Permissions for Regedt32.exe

QID: 105141 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/28/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

The Registry Editors allow administrators and applications to tweak the system. Malicious users with unauthorized access could compromise the system or gather sensitive information about it from the registry. Access to registry editors should be limited to only the authorized administrative users. The permissions for the target's regedit32.exe registry editor binaries are listed in the Result section below.

IMPACT:

N/A

SOLUTION:

Verify that only legitimate administrative, authorized users have access to the registry editors.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

%windir%\system32\regedt32.exe NT SERVICE\TrustedInstaller 2271478464 access_allowed read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard_write_owner append_data standard_write_dac

%windir%\system32\regedt32.exe Administrators 544 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

%windir%\system32\regedt32.exe SYSTEM 18 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

%windir%\system32\regedt32.exe Users 545 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

%windir%\system32\regedt32.exe APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES 1 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

%windir%\system32\regedt32.exe APPLICATION PACKAGE AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES 2 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

1 File Access Permissions for Regedit.exe

QID: 105154 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/25/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The Registry Editors allow administrators and applications to tweak the system. Malicious users with unauthorized access could compromise the system or gather sensitive information about it from the registry. Access to registry editors should be limited to only the authorized administrative users. The permissions for the host's registry editor binary "regedit.exe" are listed in the Result section below.

IMPACT:

N/A

SOLUTION:

Verify that only legitimate administrative, authorized users have access to the registry editors.

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management

review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

%windir%\regedit.exe NT SERVICE\TrustedInstaller 2271478464 access_allowed read_extended_attributes write_data execute write_extended_attributes standard_read read_attributes read_data synchronize write_attributes standard_delete delete_child standard write owner append data standard write dac

%windir%regedit.exe Administrators 544 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

%windir%\regedit.exe SYSTEM 18 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize %windir%\regedit.exe Users 545 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize %windir%\regedit.exe APPLICATION PACKAGE AUTHORITY\ALL APPLICATION PACKAGES 1 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

%windir%regedit.exe APPLICATION PACKAGÉ AUTHORITY\ALL RESTRICTED APPLICATION PACKAGES 2 access_allowed read_extended_attributes execute standard_read read_attributes read_data synchronize

1 Microsoft Windows System EventLog Policy Parameters

QID: 105165 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/18/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

This reports the EventLog parameters for the System database that are of interest to compliance audits. These configurations exist under this registry subkey:

RestrictGuestAccess - Setting this to 1 prevents guests and anonymous user accounts from having read access to the System EventLog.

MaxSize - This value specifies tha maximum size limit for the System EventLog database.

Retention - This value specifies the overwrite behavior for the System EventLog. 0 means overwrite as needed. 0xffffffff means do not overwrite events, and other values specify number of days that eventlog entries are preserved before overwriting.

IMPACT:

N/A

SOLUTION:

Configure the System EventLog by changing the registry values to appropriate values, or use the EventViewer GUI to change the parameters.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Services\EventLog\System

| MaxSize | = | 20971520 |
|---------------------|---|----------|
| Retention | = | 0 |
| RestrictGuestAccess | = | 1 |

| 1 | Microsoft Windows | Application | EventLoa | Policy | Parameters |
|---|------------------------|-------------|-----------|---------|------------|
| | IVIICIOSCIL VVIIIGOVAS | | LVEIILLUG | 1 UIICY | ı aranıcı |

QID: 105166 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtrag ID: -

Service Modified: 04/18/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

This reports the EventLog parameters for the System database that are of interest to compliance audits. These configurations exist under this registry subkey:

HKLM\SYSTEM\CurrentControlSet\Services\Eventlog\Application

RestrictGuestAccess - Setting this to 1 prevents guests and anonymous user accounts from having read access to the Application EventLog database.

MaxSize - This value specifies tha maximum size limit for the Application EventLog database.

Retention - This value specifies the overwrite behavior for the Application EventLog. 0 means overwrite as needed. 0xffffffff means do not overwrite events, and other values specify the number of days of eventlog entries that are preserved before overwriting.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Services\EventLog\Application

| MaxSize | = | 20971520 |
|---------------------|---|----------|
| Retention | = | 0 |
| RestrictGuestAccess | = | 1 |

1 Microsoft Windows Security EventLog Policy Parameters

QID: 105167

Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/07/2005

User Modified:

Edited: No PCI Vuln: No

THREAT:

This reports the EventLog parameters for the Security database that are of interest to compliance audits. These configurations exist under this registry subkey:

HKLM\SYSTEM\CurrentControlSet\Services\Eventlog\Security

RestrictGuestAccess - Setting this to 1 prevents guests and anonymous user accounts from having read access to the Security EventLog.

MaxSize - This value specifies tha maximum size limit for the Security EventLog database.

Retention - This value specifies the overwrite behavior for the Security EventLog. 0 means overwrite as needed. 0xffffffff means do not overwrite events, and other values specify the number of days of eventlog entries that are preserved before overwriting.

IMPACT:

N/A

SOLUTION:

Configure the Security Eventlog by changing the registry values to appropriate values or use the EventViewer GUI to change the parameters.

COMPLIANCE:

Type: CobIT Section: DS5.4

Description: User Account Management

Ensure that requesting, establishing, issuing, suspending, modifying and closing user accounts and related user privileges are addressed by user account management. An approval procedure outlining the data or system owner granting the access privileges should be included. These procedures should apply for all users, including administrators (privileged users), internal and external users, for normal and emergency cases. Rights and obligations relative to access to enterprise systems and information are contractually arranged for all types of users. Perform regular management review of all accounts and related privileges.

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Services\EventLog\Security

| MaxSize | = | 20971520 |
|---------------------|---|----------|
| Retention | = | 0 |
| RestrictGuestAccess | = | 1 |

1 Message For Users Attempting To Logon To Windows System

QID: 105179 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/20/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

Windows has a log-on notice setting that allows administrators to display a legal notice prior to users logging in. This check tests to see if the legal log-on notice is set at the target and enumerates the current value.

IMPACT:

This notice is used to ensure that sensitive systems are only accessed by authorized personnel.

SOLUTION:

The legal text can be added through the local security policy GUI or through the following registry values under the key HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\Winlogon

LegalNoticeCaption (REG_SZ) and LegalNoticeText (REG_SZ)

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

HKLM\Software\Microsoft\Windows NT\Current\Version\WinLogon LegalNoticeCaption = LegalNoticeText = HKLM\Software\Microsoft\Windows\Current\Version\Policies\System legalnoticecaption = legalnoticetext =

1 Windows Builtin User Group Membership Audit - Backup Operators

QID: 105239 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 11/11/2005

User Modified: -Edited: No PCI Vuln: No

THREAT:

The members of the Backup Operators Group are enumerated. It is essential to make sure unauthorized users are not part of this builtin group.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. **RESULTS:** Backup Operators No members in this group 1 Windows Builtin User Group Membership Audit - Replicator QID: 105240 Category: Security Policy Associated CVEs: Vendor Reference: Bugtraq ID: Service Modified: 11/11/2005 User Modified: Edited: No PCI Vuln: No THREAT: User accounts that are members of the Replicator Group are enumerated from the target host. IMPACT: N/A SOLUTION: N/A COMPLIANCE: Not Applicable **EXPLOITABILITY:** There is no exploitability information for this vulnerability. ASSOCIATED MALWARE: There is no malware information for this vulnerability. RESULTS: Replicator No members in this group 1 Windows Builtin User Group Membership Audit - Network Configuration Operators QID: 105241

Category: Security Policy
Associated CVEs: -

Vendor Reference: Bugtraq ID: -

Service Modified: 11/11/2005

User Modified: Edited: No
PCI Vuln: No

THREAT:

| | The user accounts that are members of the Network Configuration Operators group are enumerated IMPACT: | | | | | |
|--|--|---|--|--|--|--|
| | N/A | | | | | |
| | SOLUTION: | | | | | |
| | N/A | | | | | |
| | COMPLIANCE: | | | | | |
| | Not Applicable | | | | | |
| | EXPLOITABILITY: | EXPLOITABILITY: | | | | |
| | There is no exploitability in | nformation for this vulnerability. | | | | |
| | ASSOCIATED MALWARE | : | | | | |
| | There is no malware inform | nation for this vulnerability. | | | | |
| | RESULTS: | | | | | |
| | Network Configuration Op | erators No members in this group | | | | |
| | | | | | | |
| | 1 IPSEC Policy Ag | ent Service Status Detected | | | | |
| | QID: Category: | 105256 Security Policy | | | | |
| | Associated CVEs: | - | | | | |
| | Vendor Reference: | - | | | | |
| | Bugtraq ID: Service Modified: | - 11/28/2005 | | | | |
| | User Modified: | - | | | | |
| | Edited: | No | | | | |
| | PCI Vuln: | No | | | | |
| | THREAT: | | | | | |
| | The status of IPSEC Polic | y Agent Service at the target Windows machine is enumerated. | | | | |
| | IMPACT: | y rigonic do rico di tilo targot rimidono madimo lo difambratodi. | | | | |
| | N/A | | | | | |
| | SOLUTION: | | | | | |
| | N/A | | | | | |
| | COMPLIANCE: | | | | | |
| | | | | | | |
| | Not Applicable EXPLOITABILITY: | | | | | |
| | | formation for this and a sale "Par | | | | |
| | There is no exploitability information for this vulnerability. | | | | | |
| | ASSOCIATED MALWARE | | | | | |
| | There is no malware information for this vulnerability. RESULTS: PolicyAgent = RUNNING | | | | | |
| | | | | | | |
| | | | | | | |
| | 1 Internet Explorer | Search Companion Setting | | | | |

QID:

105291

Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 02/14/2006

User Modified:

Edited: No PCI Vuln: No

THREAT:

Search Companion settings for users are enumerated from the target Microsoft Windows machine. Search Companion is a feature integrated into Internet Explorer that allows Internet searches for files using a web service hosted by Microsoft.

IMPACT:

N/A

SOLUTION:

Search Companion can be disabled using the Internet Explorer GUI.

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| KEY: | Software\Microsoft\Internet Explorer\Main | Use Search Asst |
|----------------------|---|-----------------|
| Local_System | Last Change: | value_missing_Q |
| Local_Service | Last Change: | value_missing_Q |
| Network_Service | Last Change: | value_missing_Q |
| DESKTOP-LN5HE01\User | Last Change: | value_missing_Q |

1 Microsoft Defender Installed

QID: 105310 Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 04/10/2023

User Modified: Edited: No
PCI Vuln: No

THREAT:

Windows Defender is installed on the target host. This Qid will detect the status of Windows Defender service, file version, real time protection on/off and signature last updated date.

IMPACT:

n/a

SOLUTION:

n/a

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

WinDefend is RUNNING LocalSystem

Windows Defender 4.18.24080.9

From Local Registry Windows Defender SignaturesLastUpdated Value is: Monday, September 23, 2024 16:47:49 GMT From Local Registry Windows Defender ASSignatureApplied Value is: Sunday, September 22, 2024 23:42:33 GMT

From Local Registry Windows Defender AVSignatureApplied Vaule is: Sunday, September 22, 2024 23:42:33 GMT

HKLM\SOFTWARE\Microsoft\Windows Defender

ProductAppDataPath = C:\ProgramData\Microsoft\Windows Defender

Production = @%ProgramFiles%\Windows Defender\EppManifest.dll,-100

ProductLocalizedName = @%ProgramFiles%\Windows Defender\EppManifest.dll,-1000

RemediationExe = windowsdefender://

ProductType = 2

InstallTime = cafe30ebe10ddb01

InstallLocation = C:\ProgramData\Microsoft\Windows Defender\platform\4.18.24080.9-0\

ManagedDefenderProductType = 0

OOBEInstallTime = 9be63b28ca0ddb01

ProductStatus = 0

DisableAntiSpyware = 0

DisableAntiVirus = 0

HybridModeEnabled = 0

VerifiedAndReputableTrustModeEnabled = 0

IsServiceRunning = 1

BackupLocation = C:\ProgramData\Microsoft\Windows Defender\platform\4.18.2001.10-0

UUPFlags = 0

HKLM\SOFTWARE\Microsoft\Windows Defender\CoreService

MdTrustedRootCertThumbPrints =

CB3CCBB76031E5E0138F8DD39A23F9DE47FFC35E43C1144CEA27D46A5AB1CB5F|4348A0E9444C78CB265E058D5E8944B4D84F9662BD26DB257F8934A443C70161|31AD6648 F8104138C738F39EA4320133393E3A18CC02296EF97C2AC9EF6731D0

MdTrustedSubjectOrgs = Microsoft Corporation|DigiCert Inc

WdTimerInitalDelay = 300002

WdTimerMonitorInterval = 300000

MdDisableResController = 0

MdEnableDailySensorChecks = 0

MdAlertMonitorWindow = 25

MdAlertMinInterval = 60

DisableCoreServiceECSIntegration = 0

DisableCoreService1DSTelemetry = 0

WdConfigHash = 2040929208

MdEcsSettingsTimeStamp = fd00cccfdd0ddb01

MdLastHeartbeat = 250fc41ade0ddb01

HKLM\SOFTWARE\Microsoft\Windows Defender\Diagnostics

InitializingComponentProgress = ServiceStartedSuccessfully

LatestPlatformVersionOnDevice = 0900105e12000400

LastKnownGoodEngineCandidate = 0900105e01000100

HKLM\SOFTWARE\Microsoft\Windows Defender\Features

TamperProtection = 1

MpPlatformKillbitsFromEngine = 0000000400000000

TPExclusions = 0

TamperProtectionSource = 5

MpPlatformKillbitsExFromEngine =

HKLM\SOFTWARE\Microsoft\Windows Defender\Miscellaneous Configuration

DeltaUpdateFailure = 0

BddUpdateFailure = 0

HKLM\SOFTWARE\Microsoft\Windows Defender\Quarantine

PurgeItemsAfterDelay = 90

.....

HKLM\SOFTWARE\Microsoft\Windows Defender\Real-Time Protection

DpaDisabled = 0

HKLM\SOFTWARE\Microsoft\Windows Defender\Reporting

LastRtpAndScanConfigsCollectedInHeartbeatTime = 1ee7a312e20ddb01

SigUpdateTimestampsSinceLastHB =

LastRebootTime = c3cf97dcdc0ddb01

HKLM\SOFTWARE\Microsoft\Windows Defender\Scan

4BCF5C7C-0000-0000-0000-300300000000 = C:\ProgramData\Microsoft\Windows

Defender\Scans\History\CacheManager\4BCF5C7C-0000-0000-300300000000-0.bin

SFCState = 128

DaysUntilAggressiveCatchupQuickScan = 30

AggressiveCatchupQuickScanReattemptElapsed = 23

CacheFile = C:\ProgramData\Microsoft\Windows Defender\Scans\History\CacheManager\4BCF5C7C-0000-0000-0000-300300000000-0.bin

.....

HKLM\SOFTWARE\Microsoft\Windows Defender\Signature Updates

DisableDefaultSigs = 0

SignatureCategoryID = 8c3fcc84-7410-4a95-8b89-a166a0190486

EngineVersion = 1.1.24080.9 AVSignatureVersion = 1.419.136.0 AVSignatureBaseVersion = 1.419.0.0 AVSignatureApplied = 80ba5b18490ddb01 ASSignatureVersion = 1.419.136.0

ASSignatureBaseVersion = 1.419.0.0 ASSignatureApplied = 80ba5b18490ddb01

SignatureLocation = C:\ProgramData\Microsoft\Windows Defender\Definition Updates\\1BA61717-9880-428D-9496-F12BCEC2F98F\

SignatureType = 0

SignatureUpdateCount = 1

SignaturesLastUpdated = 8ec9e952d80ddb01 MoCAMPUpdateStarted = c097b0c4dd0ddb01

EnableUpdateResiliency = 0

SignatureUpdateLastAttempted = 4ff6e635df0ddb01

SignatureUpdateLastAttempte SignatureUpdatePending = 0

LastFallbackTime = 2282fd35df0ddb01

HKLM\SOFTWARE\Microsoft\Windows Defender\Spynet SpyNetReporting = 2

SubmitSamplesConsent = 1 SpyNetReportingLocation =

SOAP:https://wdcp.microsoft.com/WdCpSrvc.asmx,SOAP:https://wdcpalt.microsoft.com/WdCpSrvc.asmx,REST:https://wdcp.microsoft.com/wdcp.svc/submitReport,REST:https://wdcp.microsoft.com/wdcp.svc/submitReport,BOND:https://wdcp.microsoft.com/wdcp.svc/bond/submitreport,BOND:https://wdcp.microsoft.com/wdcp.svc/submitreport,BOND:https://wdcp.svc/submitreport,BOND:https://wdcp.svc/submitreport,BOND:https://wdcp.svc/submitreport,BOND:https://wdcp.svc/submitreport,BOND:https://wdcp.svc/submitreport,BOND:https://wdcp.svc/submitreport,BOND:https://wdcp.svc/submitreport,BOND:https

//wdcpalt.microsoft.com/wdcp.svc/bond/submitreport

SSLOptions = 3

MAPSconcurrency = 1 MAPSconcurrencyDss = 10

LastMAPSSuccessTime = caed30ccd60ddb01

LastMAPSFailureTime = 2af3afb8cc0ddb01

1 Microsoft System Center Configuration Manager Client (SCCM) Not Installed

Malware Protection Engine Version:

 $C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} \label{lem:condition} C: \label{lem:conditio$

QID: 105504

Category: Security Policy

Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 03/31/2014

User Modified: -Edited: No PCI Vuln: No

THREAT:

The remote host does not have the Microsoft System Center Configuration Manger Client installed.

| IMPACT: | | | |
|---------------------------------------|---|--|--|
| N/A | | | |
| SOLUTION: | | | |
| N/A | | | |
| COMPLIANCE: | | | |
| Not Applicable | | | |
| EXPLOITABILITY: | | | |
| There is no exploitability in | formation for this vulnerability. | | |
| ASSOCIATED MALWARE | | | |
| There is no malware inforr | | | |
| RESULTS: | nation for this validability. | | |
| | ontrolSet\Services\smstsmgr is missing | | |
| | | | |
| 1 Disk Usage Infor | mation | | |
| QID: | 115046 | | |
| Category: | Local | | |
| Associated CVEs: Vendor Reference: | • • | | |
| Bugtraq ID: | - - | | |
| Service Modified: | 11/23/2021 | | |
| User Modified: | - | | |
| Edited: | No | | |
| PCI Vuln: | No | | |
| | | | |
| THREAT: | | | |
| The result section shows t | he amount of free space left on currently mounted drives. | | |
| Added Support for Window | vs Platform. | | |
| | | | |
| IMPACT: | | | |
| N/A | | | |
| SOLUTION: | | | |
| N/A | | | |
| COMPLIANCE: | | | |
| Not Applicable | | | |
| EXPLOITABILITY: | | | |
| There is no exploitability in | formation for this vulnerability. | | |
| ASSOCIATED MALWARE | : | | |
| There is no malware inform | nation for this vulnerability. | | |
| RESULTS: | | | |

System Center Configuration Manager is a solution to assess, deploy, and update servers, clients, and devices-across physical, virtual, distributed, and mobile environments.

Scan Results page 248

CAPTION FREESPACE SIZE C: 23157526528 53058154496

1 Memory Information

QID: 115049
Category: Local
Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 06/28/2021

User Modified: Edited: No
PCI Vuln: No

THREAT:

The results section shows the total amount of free and used physical memory and swap space on the host system in bytes. It also shows buffers and cache consumed by the kernel.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

TotalPhysicalMemory: 2147012608

1 Microsoft Windows Malicious Software Removal Tool Detected

QID: 121213
Category: Local
Associated CVEs: -

Vendor Reference: Malware Removal Tool

Bugtraq ID: -

Service Modified: 06/03/2013

User Modified: Edited: No
PCI Vuln: No

THREAT:

Microsoft Windows Malicious Software Removal Tool is a malware removal tool.

The program is automatically distributed to Microsoft Windows computers via Windows Update service but can also be separately downloaded. (http://www.microsoft.com/security/pc-security/malware-removal.aspx)

Malware Removal Tool was detected on the host.

| IMPACT: | | | |
|--|-----------------------------------|-----------|--|
| N/A | | | |
| SOLUTION: | | | |
| N/A | | | |
| COMPLIANCE: | | | |
| Not Applicable | | | |
| EXPLOITABILITY: | | | |
| There is no exploitability info | rmation for this vulnerability. | | |
| ASSOCIATED MALWARE: | | | |
| There is no malware informa | ition for this vulnerability. | | |
| RESULTS: | | | |
| HKLM\SOFTWARE\Microsof | ft\RemovalTools\MRT Version = | A7FCC4E | 00-8E6B-45F5-B266-5B9EB2845F8E |
| | | | |
| 1 Windows Forensics | s MRU Enumeration - Regedit.e | xe | |
| | 25017 | | |
| Category: F Associated CVEs: - | orensics | | |
| Vendor Reference: - | | | |
| Bugtraq ID: - | | | |
| | 9/15/2014 | | |
| User Modified: - Edited: N | lo | | |
| | lo | | |
| THREAT: | | | |
| This test enumerates the las | t edited key by the regedit.exe t | itility. | |
| IMPACT: | | | |
| N/A | | | |
| SOLUTION: | | | |
| N/A | | | |
| COMPLIANCE: | | | |
| Not Applicable | | | |
| EXPLOITABILITY: | | | |
| There is no exploitability info | rmation for this vulnerability. | | |
| ASSOCIATED MALWARE: | | | |
| There is no malware informa | tion for this vulnerability. | | |
| RESULTS: | | | |
| Key: Software\Microsoft\W sion\Applets\Regedit | 'indows\CurrentVer | Value: La | astkey |
| User: DESKTOP-LN5HE01 | \User | VAL: Co | omputer\HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CrentVersion\Policies\System |
| | | | |

1 Installed Software information enumerated from all users using HKU registry key

QID: 372899
Category: Local
Associated CVEs: Vendor Reference: Bugtraq ID: -

Service Modified: 02/14/2024

User Modified: -Edited: No PCI Vuln: No

THREAT:

This QID enumerates the installed software from registry key "HKU" for all users.

IMPACT:

N/A

SOLUTION:

N/A

COMPLIANCE:

Not Applicable

EXPLOITABILITY:

There is no exploitability information for this vulnerability.

ASSOCIATED MALWARE:

There is no malware information for this vulnerability.

RESULTS:

| Display Name | Display Version | Install Date Publisher | Language Install Path User | Sid | |
|-----------------------|----------------------|--------------------------|----------------------------|--|--|
| Microsoft OneDrive | 21.220.1024. 0005 | Microsoft Corporation | DESKTOF 1\User | P-LN5HE0 S-1-5-21-4268673589-65 4920014-3518733957-100 1 | |

Hosts Scanned (IP)

10.0.0.197

Target distribution across scanner appliances

Testing: 10.0.0.197

Windows authentication was successful for these hosts (1)

Instance os: 10.0.0.197

Options Profile

Test Scan

| Scan Settings | |
|--------------------------------------|---------------|
| Ports: | |
| Scanned TCP Ports: | Standard Scan |
| Scanned UDP Ports: | Standard Scan |
| Scan Dead Hosts: | Off |
| Purge old host data when OS changes: | Off |
| Load Balancer Detection: | Off |
| Perform 3-way Handshake: | Off |
| Vulnerability Detection: | Complete |
| Intrusive Checks: | Excluded |
| Password Brute Forcing: | |
| System: | Disabled |
| Custom: | Disabled |
| Authentication: | |
| Windows: | Enabled |
| Unix/Cisco/Network SSH: | Disabled |
| Unix Least Privilege Authentication: | Disabled |
| Oracle: | Disabled |
| Oracle Listener: | Disabled |
| SNMP: | Disabled |
| VMware: | Disabled |
| DB2: | Disabled |
| HTTP: | Disabled |
| MySQL: | Disabled |
| Tomcat Server: | Disabled |
| MongoDB: | Disabled |
| Palo Alto Networks Firewall: | Disabled |
| Jboss Server: | Disabled |
| Oracle WebLogic Server: | Disabled |
| MariaDB: | Disabled |
| InformixDB: | Disabled |
| MS Exchange Server: | Disabled |
| Oracle HTTP Server: | Disabled |
| MS SharePoint: | Disabled |
| me charor ont. | Disabioa |

| Sybase: | Disabled |
|---|----------|
| Kubernetes: | Disabled |
| SAP IQ: | Disabled |
| SAP HANA: | Disabled |
| Azure MS SQL: | Disabled |
| Neo4j: | Disabled |
| NGINX: | Disabled |
| Infoblox: | Disabled |
| BIND: | Disabled |
| | Disabled |
| Cisco_APIC: | |
| Cassandra: | Disabled |
| MarkLogic: | Disabled |
| Overall Performance: | Normal |
| Additional Certificate Detection: | |
| Authenticated Scan Certificate Discovery: | |
| Test Authentication: | Disabled |
| Hosts to Scan in Parallel: | |
| Use Appliance Parallel ML Scaling: | Off |
| External Scanners: | 15 |
| Scanner Appliances: | 30 |
| Processes to Run in Parallel: | |
| Total Processes: | 10 |
| HTTP Processes: | 10 |
| Packet (Burst) Delay: | Medium |
| Port Scanning and Host Discovery: | |
| Intensity: | Normal |
| Dissolvable Agent: | |
| Dissolvable Agent (for this profile): | Disabled |
| Windows Share Enumeration: | Disabled |
| Windows Directory Search: | Disabled |
| Lite OS Discovery: | Disabled |
| Host Alive Testing: | Disabled |
| Do Not Overwrite OS: | Disabled |

| Advanced Settings | |
|--|---|
| Host Discovery: | TCP Standard Scan, UDP Standard Scan, ICMP On |
| Ignore firewall-generated TCP RST packets: | Off |
| Ignore all TCP RST packets: | Off |
| Ignore firewall-generated TCP SYN-ACK packets: | Off |
| Do not send TCP ACK or SYN-ACK packets during host dis | scovery: Off |

Report Legend

Vulnerability Levels

A Vulnerability is a design flaw or mis-configuration which makes your network (or a host on your network) susceptible to malicious attacks from local or remote users. Vulnerabilities can exist in several areas of your network, such as in your firewalls, FTP servers, Web servers, operating systems or CGI bins. Depending on the level of the security risk, the successful exploitation of a vulnerability can vary from the disclosure of information about the host to a complete compromise of the host.

| Severity | Level Description | |
|----------|--|--|
| 1 | Minimal Intruders can collect information about the host (open ports, services, etc.) and may be able to use this information to find other vulnerabilities. | |
| 2 | Medium Intruders may be able to collect sensitive information from the host, such as the precise version of software installed. With this information, intruders can easily exploit known vulnerabilities specific to software versions. | |

| Severity | Level [| Description |
|----------|-----------|---|
| 3 | Serious | Intruders may be able to gain access to specific information stored on the host, including security settings. This could result in potential misuse of the host by intruders. For example, vulnerabilities at this level may include partial disclosure of file contents, access to certain files on the host, directory browsing, disclosure of filtering rules and security mechanisms, denial of service attacks, and unauthorized use of services, such as mail-relaying. |
| 4 | Critical | Intruders can possibly gain control of the host, or there may be potential leakage of highly sensitive information. For example, vulnerabilities at this level may include full read access to files, potential backdoors, or a listing of all the users on the host. |
| 5 | Urgent | Intruders can easily gain control of the host, which can lead to the compromise of your entire network security. For example, vulnerabilities at this level may include full read and write access to files, remote execution of commands, and the presence of backdoors. |

Potential Vulnerability Levels

A potential vulnerability is one which we cannot confirm exists. The only way to verify the existence of such vulnerabilities on your network would be to perform an intrusive scan, which could result in a denial of service. This is strictly against our policy. Instead, we urge you to investigate these potential vulnerabilities further.

| Severity | Level | Description |
|----------|----------|--|
| 1 | Minimal | If this vulnerability exists on your system, intruders can collect information about the host (open ports, services, etc.) and may be able to use this information to find other vulnerabilities. |
| 2 | Medium | If this vulnerability exists on your system, intruders may be able to collect sensitive information from the host, such as the precise version of software installed. With this information, intruders can easily exploit known vulnerabilities specific to software versions. |
| 3 | Serious | If this vulnerability exists on your system, intruders may be able to gain access to specific information stored on the host, including security settings. This could result in potential misuse of the host by intruders. For example, vulnerabilities at this level may include partial disclosure of file contents, access to certain files on the host, directory browsing, disclosure of filtering rules and security mechanisms, denial of service attacks, and unauthorized use of services, such as mail-relaying. |
| 4 | Critical | If this vulnerability exists on your system, intruders can possibly gain control of the host, or there may be potential leakage of highly sensitive information. For example, vulnerabilities at this level may include full read access to files, potential backdoors, or a listing of all the users on the host. |
| 5 | Urgent | If this vulnerability exists on your system, intruders can easily gain control of the host, which can lead to the compromise of your entire network security. For example, vulnerabilities at this level may include full read and write access to files, remote execution of commands, and the presence of backdoors. |

Information Gathered

Information Gathered includes visible information about the network related to the host, such as traceroute information, Internet Service Provider (ISP), or a list of reachable hosts. Information Gathered severity levels also include Network Mapping data, such as detected firewalls, SMTP banners, or a list of open TCP services.

| Severity | Level Description |
|----------|---|
| 1 | Minimal Intruders may be able to retrieve sensitive information related to the host, such as open UDP and TCP services lists, and detection of firewalls. |
| 2 | Medium Intruders may be able to determine the operating system running on the host, and view banner versions. |
| 3 | Serious Intruders may be able to detect highly sensitive data, such as global system user lists. |

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