

TECHNICAL ANALYSIS

Tue September 3, 2024

Networks
A_AHS_Scan2_NoSIH
Filters
Windows OS Only

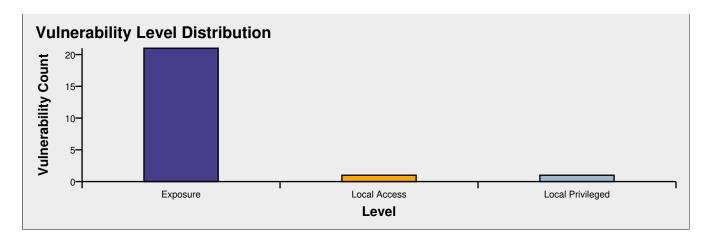


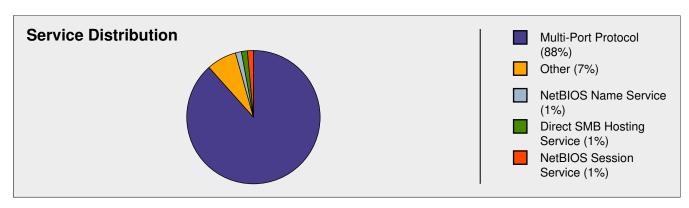
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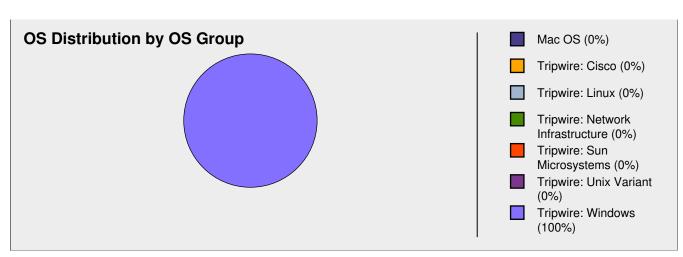


Report Summary

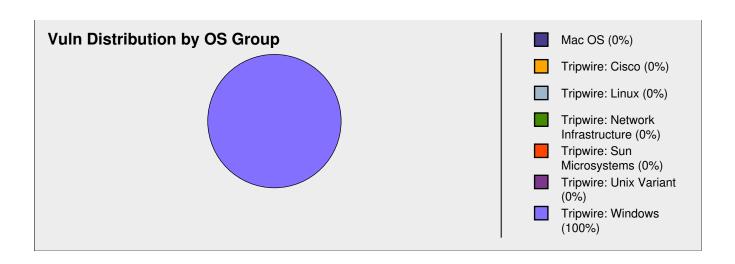
•			
Networks/Network	A_AHS_Scan2_NoSIH	Filters	Windows OS Only
Groups			•
Hosts	1	Asset Value	0
Average Host Score	6	Vulnerabilities	24
Applications/Services	70		



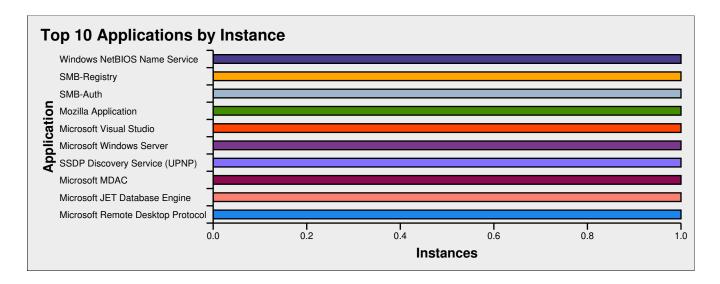




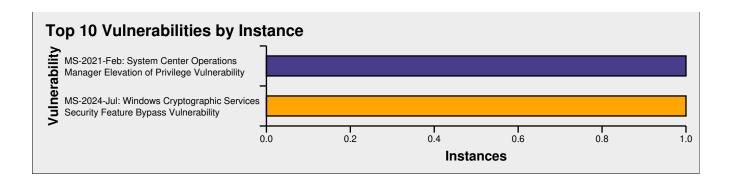














Hosts						
Hostname	IP Address	OS	Agent	Owner	Asset Value	Score
WB5VSNATMD0	10.250.132.106	Windows Server 2022	No	None	0	6



Host Summary

Hostname Score OS Name NetBIOS Name

WB5VSNATMD001.myl.com

Windows Server 2022 WB5VSNATMD001

Domain/Workgroup MYL

IP Address
Asset Value
Owner
Mac Address (Net-

BIOS)

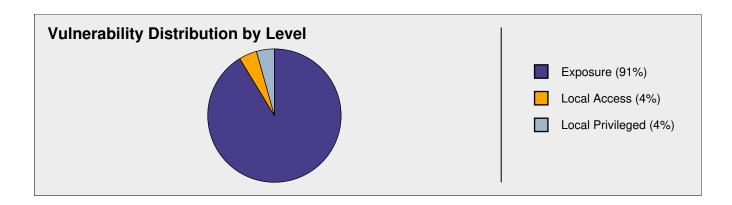
10.250.132.106

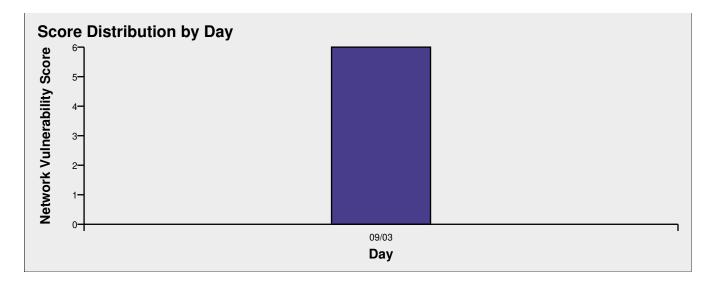
None

Operating System

OS Name

Windows Server 2022









NetBIOS Share	
D\$ PC\$ P\$	
PC\$	
P\$	

Vulnerabilities			
Vulnerability	CVE	# of Ports	Score
MS-2021-Feb: System Center Operations Manager Eleva-	CVE-2021-1728	1	6
tion of Privilege Vulnerability NetBIOS SSN Available		1	0
SMB AUTHENTICATION SUCCESS		1	0
Host has IPv6 Enabled		1	0
RPC DCOM AUTHENTICATION SUCCESS		1	0
WMI AUTHENTICATION SUCCESS		1	0
The contents of an SMB share may be enumerated		1	0
A Windows SMB share permits read access to Everyone [via SMB]		1	0
Microsoft Remote Desktop Service Available		1	0
IP Addresses Enumerated Via NetBIOS		1	0
Portable Storage Devices Detected (Windows)		1	0
BigFix		1	0
No UNC Paths Configured for Integrity		1	0
No UNC Paths Configured for Privacy		1	0
No UNC Paths Configured for Mutual Authentication		1	0
Windows DRT Command Success		1	0
MS15-124: Microsoft Browser ASLR Bypass Vulnerability	CVE-2015-6161	1	0
CredSSP "AllowEncryptionOracle" Policy Setting: Mitigated Mode		1	0
CACHED APPLICATION DATA		1	0
ms-msdt Protocol Scheme Configured		1	0
search-ms Protocol Scheme Configured		1	0
Unquoted Service Path Weakness		1	0
DCE RPC mapper available		1	0
MS-2024-Jul: Windows Cryptographic Services Security Feature Bypass Vulnerability	CVE-2024-30098	1	0

Applications		
Service	Application	Port
DCE/MS RPC over TCP	DCE/MS RPC Endpoint Mapper Interface (TCP)	135
Direct SMB Hosting Service	Microsoft Windows OS Family 21H2 Direct SMB Session Service	445
IPv4 Layer 4		0
Microsoft Remote Desktop Protocol		3389
Multi-Port Protocol	AllJoyn Router Service	0
Multi-Port Protocol	CNG Key Isolation Service	0
Multi-Port Protocol	DirectWrite	0
Multi-Port Protocol	DirectX 10.x	0
Multi-Port Protocol	DirectX 11.x	0
	continued	d on next page



Service	Application	Port
Multi-Port Protocol	DirectX 12.x	0
Multi-Port Protocol	DirectX 9.0c	0
Multi-Port Protocol	HCL BigFix Client 10.0.7.52	0
Multi-Port Protocol	Host has IPv6 Enabled	0
Multi-Port Protocol	HTTP Service	0
Multi-Port Protocol	IKE and AuthIP IPsec Keying Modules Service	0
Multi-Port Protocol	Ink Support Feature	0
Multi-Port Protocol	IPSec Policy Agent Service	0
Multi-Port Protocol	Microsoft .NET Framework v4.8.x	0
Multi-Port Protocol	Microsoft INET Framework v4.6.x Microsoft Cryptographic Services	0
	,, <u> </u>	-
Multi-Port Protocol	Microsoft Internet Explorer 11	0
Multi-Port Protocol	Microsoft JET Database Engine	0
Multi-Port Protocol	Microsoft JScript	0
Multi-Port Protocol	Microsoft Korean Language IME	0
Multi-Port Protocol	Microsoft MDAC	0
Multi-Port Protocol	Microsoft Paint	0
Multi-Port Protocol	Microsoft Remote Desktop Protocol 10.0	0
Multi-Port Protocol	Microsoft SharePoint	0
Multi-Port Protocol	Microsoft SoftGrid/Application Virtualization	0
Multi-Port Protocol	Microsoft System Center Operations Monitoring Agent 2019	0
Multi-Port Protocol	Microsoft Terminal Services Client	0
Multi-Port Protocol	Microsoft VBScript	0
Multi-Port Protocol	Microsoft Visual Studio	0
Multi-Port Protocol	Microsoft Windows Server	0
Multi-Port Protocol	Microsoft Windows Telnet Client	0
Multi-Port Protocol	Mozilla Application	0
Multi-Port Protocol	MPEG Layer-3 codecs	0
Multi-Port Protocol	MSXML 3.0	0
Multi-Port Protocol	MSXML 6.0	0
Multi-Port Protocol	Print Spooler Service	0
Multi-Port Protocol	Remote Registry Service	0
Multi-Port Protocol	Smart Card Service	0
Multi-Port Protocol	SSDP Discovery Service (UPNP)	0
Multi-Port Protocol	Symantec AntiVirus	0
Multi-Port Protocol	Symantec Endpoint Protection Client	0
Multi-Port Protocol	Telephony Service	0
Multi-Port Protocol	USB Attached SCSI Protocol Service	0
Multi-Port Protocol	VMware Tools 12.x	0
Multi-Port Protocol	Volume Shadow Copy Service	0
Multi-Port Protocol	Windows Address Book	0
Multi-Port Protocol	Windows ATL Component	0
Multi-Port Protocol	Windows CloudExperienceHost Broker	0
Multi-Port Protocol	Windows Domain Joined Host	0
Multi-Port Protocol	Windows Mail	0
Multi-Port Protocol	Windows Media Player 12	0
Multi-Port Protocol	Windows OpenSSH Client	0
Multi-Port Protocol	Windows OS (Not Server Core)	0
Multi-Port Protocol	Windows Projected File System	0
Multi-Port Protocol	Windows Projected File System Windows Remote Access Connection Manager	0
Width-1 Off 1 Totocol		•
	Continue	d on next page



Service	Application	Port
Multi-Port Protocol	Windows Remote Desktop Available	0
Multi-Port Protocol	Windows Script Host	0
Multi-Port Protocol	Windows Search / Windows Desktop Search	0
Multi-Port Protocol	Windows Secure Boot Enabled	0
Multi-Port Protocol	Windows Server 2022	0
Multi-Port Protocol	Windows Workstation Service	0
Multi-Port Protocol	WordPad	0
NetBIOS Name Service	Windows NetBIOS Name Service	137
NetBIOS Session Service	Microsoft Windows OS Family 21H2 NetBIOS Session Service	139
Open TCP Port	N/A	1556
SMB-Auth	N/A	0
SMB-Registry	N/A	0

Configuration Che	ecks	
Configuration Check	Discovery Method	Value
All Hardened UNC Paths Found	WDRT	{}
AllowEncryptionOracle	WDRT	AllowEncryptionOracle is not set.
Automatic Updates Enabled	WDRT	Windows version does not support Automatic Updates
DNS Computer Name	TCP	TCP(139): WB5VSNATMD001.myl.com, TCP(445): WB5VSNATMD001.myl.com
DNS Domain Name	TCP	TCP(139): myl.com, TCP(445): myl.com
DNS Tree Name	TCP	TCP(139): myl.com, TCP(445): myl.com
IP Addresses via NETBIOS	UDP	10.250.132.106
Last Logged In User	WDRT	MYL\svc_automation
Netbios Computer Name	TCP	TCP(139): WB5VSNATMD001, TCP(445): WB5VSNATMD001
Netbios Domain Name	TCP	TCP(139): MYL, TCP(445): MYL
Nmap OS String	TCP	
Nmap Status	NMAP	Global: Nmap Not Configured
SMB Shares Everyone File System Read Access	SMB	D\$, P\$
SMB Shares Where Contents May Be Enumerated	SMB	ADMIN\$, C\$, D\$, P\$
SMB Username	SMB	myl\\svc_ncirclecred
SSL Certificate Extended Key Usage	SSL	TCP(3389): serverAuth
SSL Certificate Issuer	SSL	TCP(3389): commonName=WB5VSNATMD001.myl.com
SSL Certificate Key Usage	SSL	TCP(3389): keyEncipherment dataEncipherment
SSL Certificate MD5 Thumbprint	SSL	TCP(3389): 90:BE:47:25:4F:83:9C:0E:E0:C4:8F:FE:F5:4D:34:B6
SSL Certificate Public Key Size	SSL	TCP(3389): 2048 bits
SSL Certificate SHA1 Thumbprint	SSL	TCP(3389): 95:3E:3D:10:C6:DD:35:7A:84:C2:DC:E0:35:62:3E:5E:7F:38:
SSL Certificate Serial Number	SSL	TCP(3389): 10:72:19:D4:BA:42:05:86:4D:C7:3C:FE:32:9A:9E:DB
		continued on next page



Configuration Check	Discovery Method	Value
SSL Certificate Signature Algorithm	SSL	TCP(3389): sha256WithRSAEncryption
SSL Certificate Subject	SSL	TCP(3389): commonName=WB5VSNATMD001.myl.com
SSL Certificate Valid From	SSL	TCP(3389): Mon Sep 2 07:08:02 2024 UTC
SSL Certificate Valid To	SSL	TCP(3389): Tue Mar 4 07:08:02 2025 UTC
SSL/TLS Enabled Ciphers	SSL	TCP(3389) TLSv1.2: TLS_RSA_WITH_AES_256_GCM_SHA384 TLS_RSA_WITH_AES_128_GCM_SHA256 TLS_RSA_WITH_AES_256_CBC_SHA256 TLS_RSA_WITH_AES_128_CBC_SHA256 TLS_RSA_WITH_AES_128_CBC_SHA TLS_RSA_WITH_AES_128_CBC_SHA TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA384 TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384 TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA384
Secure Authentication Sequence Required for Logon	SMB	1
TLSv1.2 Strong Ciphers	SSL	TCP(3389): TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 (128-bit) TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 (256-bit) TLS_RSA_WITH_AES_128_GCM_SHA256 (128-bit) TLS_RSA_WITH_AES_256_GCM_SHA384 (256-bit)
USB Devices Detected on Windows	SMB	Unnamed Devices: ['@usbhub3.inf%usbhub3.roothubdevicedesc%;USB Root Hub (USB 3.0)' '@usbhub3.inf%usbhub3.roothubdevicedesc%;US Root Hub (USB 3.0)' '@usbhub3.inf%usbhub3.roothubdevicedesc%;USB Root Hub (USB 3.0)' '@usb.inf%usb\\\composite.devicedesc%;USB Composite Device' '@usb.inf%usb\\\\composite.devicedesc%;USB Composite Device' '@usb.inf%usb\\\\composite.devicedesc%;USB Composite Device' '@input.inf%hid.devicedesc%;USB Input Device' '@usb.inf%usb\\\composite.devicedesc%;USB Composite Device' '@usb.inf%usb\\\\composite.devicedesc%;USB Composite Device' '@usb.inf%usb\\\\composite.devicedesc%;USB Input Device' '@usb.inf%usb\\\\composite.devicedesc%;USB Input Device' '@usb.inf%hid.devicedesc%;USB Input Device' '@input.inf%hid.devicedesc%;USB Input Device' '@input.inf%hid.devicedesc%



Configuration Check	Discovery Method	Value
Unquoted Service Paths	WDRT	BHDrvx64: \??\C:\ProgramData\Symantec\Symantec Endpoint Protection\14.3.8289.5000.105\Data\Definitions\BASHDefs\20240829.001\BHDr Symantec Eraser Control driver: \??\C:\Program Files (x86)\Common Files\Symantec Shared\EENGINE\eeCtrl64.sys, EraserUtilRebootDrv: \??\C:\Program Files (x86)\Common Files\Symantec Shared\EENGINE\EraserUtilRebootDrv.sys, IDSvia64: \??\C:\ProgramData\Symantec\Symantec Endpoint Protection\14.3.8289.5000.105\Data\Definitions\IPSDefs\20240830.061\IDSvia64.sys, Symantec Real Time Storage Protection x64: \??\C:\ProgramData\Symantec\Symantec Endpoint Protection\14.3.8289.5000.105\Data\SymPlatform\SRTSP64.SYS, Symantec Eventing Platform: \??\C:\ProgramData\Symantec\Symantec Endpoint Protection\14.3.8289.5000.105\Data\SymPlatform\SRTSP64.SYS, Symantec Endpoint Protection\14.3.8289.5000.105\Data\SymPlatform\SymEvnt.sys
WDRT Authentication Success	TCP	True
WDRT Protocol Used	WDRT	SMB Registry and File Access, 64-bit
WDRT_Access	TCP	WDRT_SMB_AUTH_SUCCESS : True, WDRT_SMB_REGISTRY_ACCESS : True, WDRT_SMB_FILE_ACCESS : True, WDRT_RPC_AUTH_SUCCESS : True, WDRT_WMI_AUTH_SUCCESS : True, WDRT_HOST_IS_64BIT : True,
Windows Build Version	WDRT	20348.2655
Windows DRT Access	WDRT	Windows Registry Access: True, CIFS Filesystem Access: True
Windows Edition	WDRT	Windows Server 2022 Standard
Windows IPv6 Setting	WDRT	DisabledComponents registry key is not present. All IPv6 components are enabled.
Windows Installer Version	WDRT	5.0.20348
Windows System Root Directory	SMB	C:\Windows



Vulnerabilities			
Vulnerability	CVE	Hosts	Score
MS-2021-Feb: System Center Operations Manager Elevation	CVE-2021-1728	1	6
of Privilege Vulnerability			
NetBIOS SSN Available		1	0
SMB AUTHENTICATION SUCCESS		1	0
Host has IPv6 Enabled		1	0
RPC DCOM AUTHENTICATION SUCCESS		1	0
WMI AUTHENTICATION SUCCESS		1	0
The contents of an SMB share may be enumerated		1	0
A Windows SMB share permits read access to Everyone [via		1	0
SMB]			
Microsoft Remote Desktop Service Available		1	0
IP Addresses Enumerated Via NetBIOS		1	0
Portable Storage Devices Detected (Windows)		1	0
BigFix		1	0
No UNC Paths Configured for Integrity		1	0
No UNC Paths Configured for Privacy		1	0
No UNC Paths Configured for Mutual Authentication		1	0
Windows DRT Command Success		1	0
MS15-124: Microsoft Browser ASLR Bypass Vulnerability	CVE-2015-6161	1	0
CredSSP "AllowEncryptionOracle" Policy Setting: Mitigated		1	0
Mode			
CACHED APPLICATION DATA		1	0
ms-msdt Protocol Scheme Configured		1	0
search-ms Protocol Scheme Configured		1	0
Unquoted Service Path Weakness		1	0
DCE RPC mapper available		1	0
MS-2024-Jul: Windows Cryptographic Services Security Feature Bypass Vulnerability	CVE-2024-30098	1	0



Vulnerability Name MS-2021-Feb: System Center **Score**

Operations Manager Elevation of

Privilege Vulnerability

Published 2021-02-09

nCircle: 475085

CVSS v3 8.8 6

Data-Driven Attack Strategy

CVSS v2 6.5

Description

DESCRIPTION

Microsoft System Center 2019 Management Server, Monitoring Agent, and Gateway are subject to an elevation of privilege vulnerability. A local attacker could elevate privileges upon successful exploitation of this vulnerability. **SOLUTION**

The vendor has released patches for this vulnerability. Please refer to the advisory links below.

Affected Applications

Application Name

Microsoft System Center Operations Manager 2019

Microsoft System Center Operations Manager Gateway 2019

Microsoft System Center Operations Manager Server 2019

Microsoft System Center Operations Monitoring Agent 2019

Advisory Publisher Entries

CVE:CVE-2021-1728 http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-1728

CVSSv3 Base Score: 8.8 http://www.tripwire.com/vert/cvss/?data=8.8

http://www.tripwire.com/vert/cvss/?data=CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I CVSSv3 Base Vector:

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U

CWE: 269 http://cwe.mitre.org/data/definitions/269.html

MSRC Guidance: CVE-2021-1728 https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-

2021-1728

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=7.1

7.1

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:O/RC:C)

(E:U/RL:O/RC:C)

Tripwire DRT Required: Yes http://www.tripwire.com/vert/?Yes

Tripwire: Released in ASPL 928 on http://www.tripwire.com/vert/?Released in ASPL 928 on 2021-02-10

2021-02-10

Rules

RegistryQuery GetKey[HKLM\SOFTWARE\Classes\Installer\Patches\28911973A76393B4781D9F71D8DF0060] THEN CHECK NOT Exists THEN EXECUTE { import smb_file from version import Version as V, VersionException as VE def get_file_



```
version( path, file=r'MOMModules.dll' ): try: path = r'%s%s' % (path,file) file_ver = smb_
  file.GetFileVersion(rule, None, path) ver = V(None, None, file_ver) except (VE): rule.STOP
  (False) return ver
 \verb|regPath| = r'HKLM\SOFTWARE\Microsoft\Microsoft\Derations\Manager\3.0\Setup\InstallDireal Control of the con
  ctory' rule.RegistryGetValue(regPath)
 if not rule.success: rule.STOP(False)
  path = rule.buffer if get_fi
 le_version(path) <= V('10.19.10153.0'): rule.STOP(True)</pre>
 rule.STOP(False) }
  Registry Query\ \texttt{GetKey} [\texttt{HKLM} \setminus \texttt{SOFTWARE} \setminus \texttt{Classes} \setminus \texttt{Installer} \setminus \texttt{Patches} \setminus \texttt{361CF1CB9F722F24DBF3262F141DFE75}] \ \ \texttt{THEN}\ \ \texttt{CHECK}\ \ \texttt{NOT} \setminus \texttt{NOT} 
 Exists THEN EXECUTE { import smb.file from version import Version as V, VersionException as VE
 def get_file_
  version( path, file=r'MOMModules.dll' ): try: path = r'%s%s' % (path,file) file_ver = smb_
 file.GetFileVersion(rule, None, path) ver = V(None, None, file_ver) except (VE): rule.STOP
  (False) return ver
 regPath = r'HKLM\SOFTWARE\Microsoft\Microsoft Operations Manager\3.0\Setup\InstallDire
 ctory' rule.RegistryGetValue(regPath)
 if not rule.success: rule.STOP(False)
 path = rule.buffer if get_fi
 le_version(path) <= V('10.19.10153.0'): rule.STOP(True)</pre>
 rule.STOP(False) }
 RegistryQuery GetKey[HKLM\SOFTWARE\Classes\Installer\Patches\E1B272A0F1D20974B9842D1CE0355286] THEN CHECK NOT
 Exists THEN EXECUTE { import smb.file from version import Version as V, VersionException as VE
 version( path, file=r'MOMModules.dll' ): try: path = r'%s%s' % (path,file) file_ver = smb_
  file.GetFileVersion(rule, None, path) ver = V(None, None, file_ver) except (VE): rule.STOP
  (False) return ver
 \verb|regPath = r'HKLM\SOFTWARE\Microsoft\Microsoft\Operations\Manager\3.0\Setup\InstallDireal Control of the con
  ctory' rule.RegistryGetValue(regPath)
 if not rule.success: rule.STOP(False)
 path = rule.buffer if get_fi
 le_version(path) <= V('10.19.10153.0'): rule.STOP(True)</pre>
rule.STOP(False) }
```

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Published

NetBIOS SSN Available

Score Strategy CVSS v2

Access Control Breach

0.0

nCircle: 1492 0.0

Description

CVSS v3

Description

DESCRIPTION

The NetBIOS session service (netBIOS-ssn, tcp 139) serves as a connection-oriented, reliable, sequenced transport mechanism for NetBIOS messages.

The Windows NetBIOS implementation is designed for ease-of-use with regard to network resource sharing. Windows NT/2K allows a substantial amount of information to be obtained about the network by querying NetBIOS services. There are several severe information leaks associated with default configuration of Windows NT: anonymous domain and user enumeration, share access, and remote acquisition of Registry information (a.k.a. the "Red Button" attack). SOLUTION

We recommend the use of packet filtering on firewalls and border routers to block access to NetBIOS services of internal systems. On systems that are exposed to the Internet, entirely disable the following NetBIOS services over TCP/IP:

NetBIOS Name Service, 137/tcp and 137/udp

NetBIOS Datagram Service, 138/tcp and 138/udp

NetBIOS Session Service, 139/tcp and 139/udp

Affected Applications

Application Name

Microsoft Windows NetBIOS Session Service

NetBIOS Session Service

Samba NBSS

Advisory Publisher Entries

Sans Top 20 2001: W4	http://www.sans.org/top20/2001/?portal = 738979f087d735924c39f0d8843ebedf#W444444444444444444444444444444444444
Sans Top 20 2002: W4	http://www.sans.org/top20/2002/?portal = d545407eee69d45bca553661aa6cd41e#W44124444444444444444444444444444444444
Sans Top 20 2003: w5	http://www.sans.org/top20/2003/?portal=e4f3ca489ec98236af967652e9032da3#w5
Sans Top 20 2004: w3	http://www.sans.org/top20/2004/?portal = a9a59f93888a513a1bfa62e4af857820 #w300000000000000000000000000000000000
Tripwire CVSSv3 Temporal Score:	http://www.tripwire.com/vert/cvss/?data=0.0
0.0	
Tripwire CVSSv3 Temporal Vector:	http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)
(E:U/RL:W/RC:C)	
Tripwire DRT Required: No	http://www.tripwire.com/vert/?No
Tripwire: N/A	http://www.tripwire.com/vert/?N/A



STOP WITH Match
STOP WITH Match
STOP WITH Match

Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



0

Vulnerability

Vulnerability Name SMB AUTHENTICATION SUC- Score

CESS

Published Strategy Network Reconnaissance

Description

DESCRIPTION

IP360 was able to log into a device, making DRT testing possible on this host.

Affected Applications

Application Name

IPv4 Layer 4 SMB-Auth

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: No http://www.tripwire.com/vert/?No Tripwire: N/A http://www.tripwire.com/vert/?N/A

Rules

EXECUTE{ from aspl_env import getHostVariable from aspl_wdrt import ASPL_WDRT
smb_creds = rule.env.target.get
CredentialSet('SMB')
if smb_creds == []: rule.STOP(False)
try: host_access = getHostVariable('WDRT_
ACCESS') except KeyError: rule.STOP(False)
if not host_access & ASPL_WDRT.WDRT_SMB_AUTH_SUCCESS: r
ule.STOP(False) }

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Published Host has IPv6 Enabled Score

Strategy

Network Reconnaissance

CVSS v2 0.0

CVSS v3

nCircle: 7875 0.0

Description

DESCRIPTION

This Windows host is capable of using IPv6 addresses, and this functionality is activated. Although the ability to process IPv6 is not currently a security vulnerability, future developments could lead to increased risk.

Affected Applications

Application Name

Host has IPv6 Enabled

Windows 2003

Windows XP

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: Yes http://www.tripwire.com/vert/?Yes Tripwire: N/A http://www.tripwire.com/vert/?N/A

Rules

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name RPC DCOM AUTHENTICA- Score

TION SUCCESS

Published nCircle: 9971

CVSS v3 0.0

re

Strategy Network Reconnaissance

0

CVSS v2 0.0

Description

DESCRIPTION

RPC DCOM AUTHENTICATION SUCCESS

Affected Applications

Application Name

IPv4 Layer 4

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: No http://www.tripwire.com/vert/?No Tripwire: N/A http://www.tripwire.com/vert/?N/A

Rules

```
EXECUTE{ from aspl_wmicore import ASPL_WMI from aspl_env import getHostVariable
smb_creds = rule.env.target.g
etCredentialSet('SMB')
if smb_creds == []: rule.STOP(False)
rule = ASPL_WMI( env ) env.tls[ '__ASPL_rul
e' ] = rule
try: host_access = getHostVariable( 'WDRT_ACCESS' ) except KeyError: rule.STOP( False )
if not host_access & rule.WDRT_RPC_AUTH_SUCCESS: rule.STOP( False ) }
```

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



0

Vulnerability

Vulnerability Name WMI AUTHENTICATION SUC- Score

CESS

Published Strategy Network Reconnaissance

Description

DESCRIPTION WMI AUTHENTICATION SUCCESS

Affected Applications

Application Name

IPv4 Layer 4

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: No http://www.tripwire.com/vert/?No Tripwire: N/A http://www.tripwire.com/vert/?N/A

Rules

```
EXECUTE{ from aspl_wdrt import ASPL_WDRT from aspl_env import getHostVariable
smb_creds = rule.env.target.get
CredentialSet('SMB')
if smb_creds == []: rule.STOP(False)
try: host_access = getHostVariable( 'WDRT_
ACCESS') except KeyError: rule.STOP( False )
if not host_access & ASPL_WDRT.WDRT_WMI_AUTH_SUCCESS: r
ule.STOP( False ) }
```

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



0

Vulnerability

Vulnerability Name The contents of an SMB share Score

may be enumerated

Published Strategy Network Reconnaissance

Description

DESCRIPTION

The contents of an SMB share may be enumerated, allowing users to view the files in the share. SOLUTION

The default permissions of a Windows SMB share vary by operating system version. Ensure SMB shares have a secure access control list.

Affected Applications

Application Name

SMB-Auth

Windows Operating System

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: 0.0	http://www.tripwire.com/vert/cvss/?data=0.0
Tripwire CVSSv3 Temporal Vector: (E:U/RL:W/RC:C)	http://www.tripwire.com/vert/cvss/?data = (E:U/RL:W/RC:C)
Tripwire DRT Required: No	http://www.tripwire.com/vert/?No
Tripwire: N/A	http://www.tripwire.com/vert/?N/A

```
EXECUTE{ import smb_secdes, stdio, HIC from smb_file import FILE
def enumValues( key ): rule.RegistryEnum
Values( key )
if( rule.success == False ): return []
temp = rule.buffer.split( "\0" ) te
mp_length = len( temp ) - 1
if( temp_length > -1 and temp[ temp_length ] == "" ): temp.pop( t
emp_length ) return temp
def enumDir( share ): dir = FILE( rule, share, '\\' ) rule.CIFSEnumDir(
"%s:%s\\%s" % ( dir.share, dir.path, '*' ) ) if ( rule.success == False ): return None return
rule.buffer
Shares = enumValues( "HKLM\\System\\CurrentControlSet\\Services\\LanManServer\\Shares" )
matche
d = False
for share in Shares: if len( share ) == 0: continue
if not enumDir( share ):
```



```
continue
matched = True HIC.insert_host_data_list( env.target, 'SMB_Shares_Which_Can_Be_Enumer
ated', 'WDRT', share ) continue % \frac{1}{2}\left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{
if not matched: rule.STOP( False ) }
EXECUTE{ import smb_secdes, stdio, HIC from smb_file import FILE
try: if env.getContextVariable( 'SMBAcc
essDenied'): rule.STOP(False) except KeyError: rule.STOP(False)
def enumShares(): rule.S
MBEnumShares()
if( rule.success == False ): return []
temp = rule.buffer.split( '\n' ) t
emp_length = len( temp ) - 1
if( temp_length > -1 and temp[ temp_length ] == '' ): temp.pop( temp
_length ) return temp
def enumDir( share ): dir = FILE( rule, share, '\\' ) rule.CIFSEnumDir( "%s
:%s\\%s" % ( dir.share, dir.path, '*' ) ) if ( rule.success == False ): return None return ru
le.buffer
shares = enumShares()
if not shares: rule.STOP( False )
matched = False
for share in share
s: if (len(share) == 0): continue
if not enumDir( share ): continue
ched = True HIC.insert_host_data_list( env.target, 'SMB_Shares_Which_Can_Be_Enumerated', 'SMB', share )
continue
if not matched: rule.STOP( False ) }
```

Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name A Windows SMB share permits **Score**

read access to Everyone [via

SMB]

Published nCircle: 11144

CVSS v3 0.0 0

Network Reconnaissance Strategy

CVSS v2 0.0

Description

DESCRIPTION

A folder that grants read access to Everyone is accessible through an SMB share. **SOLUTION**

The effective permissions of an SMB share are determined by the most restrictive result of the SMB permissions and the underlying file system permissions. Ensure shared folders have a secure access control list.

Affected Applications

Application Name

SMB-Auth

Advisory Publisher Entries

```
Tripwire CVSSv3 Temporal Score:
                                   http://www.tripwire.com/vert/cvss/?data=0.0
Tripwire CVSSv3 Temporal Vector:
                                   http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)
(E:U/RL:W/RC:C)
Tripwire DRT Required: No
                                   http://www.tripwire.com/vert/?No
Tripwire: N/A
                                   http://www.tripwire.com/vert/?N/A
```

```
EXECUTE { import smb_secdes, stdio, HIC import smb_file from dp_exceptions import SMBFailure
try: if env.
getContextVariable( 'SMBAccessDenied' ): rule.STOP( False ) except KeyError: rule.STOP( False )
ef enumShares(): rule.SMBEnumShares()
if( rule.success == False ): return []
temp = rul
e.buffer.split( '\n') temp_length = len( temp ) - 1
if( temp_length > -1 and temp[ temp_length ] ==
'' ): temp.pop( temp_length )
if temp.count( 'IPC$' ): temp.remove( 'IPC$' )
return
temp
def getDirDacl( share ): try: smb_file.GetFileDACL( rule, share, '\\' ) except SMBFailur
e: rule.success = False
if ( rule.success == False ): return None return rule.buffer
```



```
shares = enumShares()
matched = False
for share in shares: if len(share) == 0: continue

value = getDirDacl(share)
if not value: continue
SecDes = smb_secdes.FileObject.UnpackSDD
...
Authentication Attempt
```

Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name | Microsoft Remote Desktop Ser- | Score

vice Available

Published

nCircle: 27350

CVSS v3 0.0

Score

Strategy CVSS v2

Network Reconnaissance

0.0

0

Description

DESCRIPTION

The Microsoft Remote Desktop Service was detected on the server.

The Microsoft Remote Desktop Service (formerly known as Terminal Service) provides remote display and input capabilities over network connections for Windows-based applications running on a server. RDP is designed to support different types of network topologies and multiple LAN protocols. By default the server listens on TCP port 3389. SOLUTION

Disable this service if it is not essential to the server's operation.

Affected Applications

Application Name

Microsoft Remote Desktop Protocol

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: No http://www.tripwire.com/vert/?No Tripwire: N/A http://www.tripwire.com/vert/?N/A

Rules

STOP WITH Match

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name IP Addresses Enumerated Via **Score** 0

NetBIOS

Published Strategy Network Reconnaissance

Description

DESCRIPTION

By sending a NetBIOS query, an attacker may be able to detect all IP Addresses on a system, not just the public IP Address. This may disclose internal network information.

SOLUTION

Restrict access within a broadcast domain to trusted hosts only.

Affected Applications

Application Name

NetBIOS Name Service

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score:	http://www.tripwire.com/vert/cvss/?data=0.0
0.0	
Tripwire CVSSv3 Temporal Vector:	http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)
(E:U/RL:W/RC:C)	
Tripwire DRT Required: No	http://www.tripwire.com/vert/?No
Tripwire: N/A	http://www.tripwire.com/yert/?N/A



Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Portable Storage Devices De- **Score** 0

tected (Windows)

Published Strategy Network Reconnaissance

nCircle: 47419 CVSS v2 0.0

Description

DESCRIPTION

Portable storage devices are being detected (Windows).

Affected Applications

Application Name

Windows Registry

Advisory Publisher Entries

```
Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: Yes http://www.tripwire.com/vert/?Yes

Tripwire: N/A http://www.tripwire.com/vert/?N/A
```

```
EXECUTE{
from util import enumKeys import HIC
friendlyNameList = [] deviceDescList = [] hasFriendlyNames = F
alse hasDeviceDesc = False
for path1 in enumKeys(rule, "HKLM\\SYSTEM\\CurrentControlSet\\Enum\\USB\\" + path1 ): path3 = ("HKLM
for path2 in enumKeys( rule, "HKLM\\SYSTEM\\CurrentControlSet\\Enum\\USB\\" + path1 ): path3 = ("HKLM
\\SYSTEM\\CurrentControlSet\\Enum\\USB\\" + path1 + "\\" + path2) print repr(path3) rule.Regis
tryGetValue(path3 + '\\FriendlyName') if not rule.success: rule.RegistryGetValue(p
ath3 + '\\DeviceDesc') if rule.success: deviceDescList.append(rule.buffer) else:
friendlyNameList.append(rule.buffer)
if len(friendlyNameList) > 0: hasFrie
ndlyNames = True if len(deviceDescList) > 0: hasDeviceDesc = True
if hasFriendlyNames or hasDeviceDes
c: if hasFriendlyNames: friendlyNameString = 'Named Devices: %s' % str(friendlyNameList) if h
...
```



Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Published BigFix

Score Strategy

Cus

Custom: 100005 CVSS v2

0

0

0

Description

Detect Bigfix

CVSS v3

Rules

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name No UNC Paths Configured for In-Score

tegrity

Published nCircle: 205862

CVSS v3 0.0 0

CVSS v2

Data-Driven Attack Strategy

0.0

Description

DESCRIPTION

There are no hardened UNC paths configured in Group Policy to require the use RequireIntegrity. **SOLUTION**

Configure hardened UNC paths in Group Policy to use the RequireIntegry flag as seen in http://support.microsoft.com/kb/3000483.

Affected Applications

Application Name

Windows Domain Joined Host

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: 0.0	http://www.tripwire.com/vert/cvss/?data=0.0
Tripwire CVSSv3 Temporal Vector: (E:U/RL:W/RC:C)	http://www.tripwire.com/vert/cvss/?data = (E:U/RL:W/RC:C)
Tripwire DRT Required: Yes	http://www.tripwire.com/vert/?Yes
Tripwire: Released in ASPL 601 on 2015-02-11	http://www.tripwire.com/vert/?Released in ASPL 601 on 2015-02-11

Rules

```
EXECUTE { try: hardened = env.getHostVariable('hardened_unc_paths') if len(hardened) == 0: rul
e.STOP(True) except KeyError: rule.STOP(False)
match = True if hardened: for unc in hardened:
if hardened[unc]['integrity'] == 1: match = False
rule.STOP(match) }
```

	15.4.1	6
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



No UNC Paths Configured for **Vulnerability Name** Score

Privacy

Published

nCircle: 205863

CVSS v3 0.0 0

CVSS v2

Data-Driven Attack Strategy

0.0

Description

DESCRIPTION

There are no hardened UNC paths configured in Group Policy to require the use of RequirePrivacy. **SOLUTION**

Configure hardened UNC paths in Group Policy to use the RequirePrivacy flag as seen in http://support.microsoft.com/kb/3000483.

Affected Applications

Application Name

Windows Domain Joined Host

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: 0.0	http://www.tripwire.com/vert/cvss/?data=0.0
Tripwire CVSSv3 Temporal Vector: (E:U/RL:W/RC:C)	http://www.tripwire.com/vert/cvss/?data = (E:U/RL:W/RC:C)
Tripwire DRT Required: Yes	http://www.tripwire.com/vert/?Yes
Tripwire: Released in ASPL 601 on 2015-02-11	http://www.tripwire.com/vert/?Released in ASPL 601 on 2015-02-11

Rules

```
EXECUTE { try: hardened = env.getHostVariable('hardened_unc_paths') if len(hardened) == 0: rul
e.STOP(True) except KeyError: rule.STOP(False)
match = True if hardened: for unc in hardened:
if hardened[unc]['privacy'] == 1: match = False
rule.STOP(match) }
```

	15.4.1	6
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



0

Data-Driven Attack

Vulnerability

Vulnerability Name No UNC Paths Configured for Score

Mutual Authentication

Published Strategy

nCircle: 205864 CVSS v2 0.0 CVSS v3

Description

DESCRIPTION

There are no hardened UNC paths configured in Group Policy to require the use of Mutual Authentication. SOLUTION

Configure hardened UNC paths in Group Policy to use the RequireAuthentication flag as seen in http://support.microsoft.com/kb/3000483.

Affected Applications

Application Name

Windows Domain Joined Host

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: 0.0	http://www.tripwire.com/vert/cvss/?data=0.0
Tripwire CVSSv3 Temporal Vector: (E:U/RL:W/RC:C)	http://www.tripwire.com/vert/cvss/?data = (E:U/RL:W/RC:C)
Tripwire DRT Required: Yes	http://www.tripwire.com/vert/?Yes
Tripwire: Released in ASPL 601 on 2015-02-11	http://www.tripwire.com/vert/?Released in ASPL 601 on 2015-02-11

Rules

```
EXECUTE { try: hardened = env.getHostVariable('hardened_unc_paths') if len(hardened) == 0: rul
e.STOP(True) except KeyError: rule.STOP(False)
match = True if hardened: for unc in hardened:
if hardened[unc]['authentication'] == 1: match = False
rule.STOP(match) }
```

	15.4.1	6
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Windows DRT Command Suc- **Score** 0

cess

Published Strategy Network Reconnaissance

nCircle: 211953 CVSS v2 0.0 CVSS v3

Description

DESCRIPTION

IP360 was able to successfully access the registry and/or file system using the provided credentials.

Affected Applications

Application Name

Windows Registry

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:U/RC:C)

(E:U/RL:U/RC:C)

Tripwire DRT Required: Yes http://www.tripwire.com/vert/?Yes

Tripwire: Released in ASPL 615 on http://www.tripwire.com/vert/?Released in ASPL 615 on 2015-05-16

2015-05-16

Rules

EXECUTE{ import smb_file, HIC registry_access = False cifs_system_access = False rule.RegistryGetValue(r'HKLM\
Software\Microsoft\Windows NT\CurrentVersion\SystemRoot')
data = 'Windows Registry Access: %s, CIFS Filesyste
m Access: %s'
if rule.success: registry_access = True smb_file.CheckPathExists(rule, '', rule.buf
fer) if rule.success: cifs_system_access = True
data = data % (str(registry_access), str(cifs
_system_access)) HIC.insert_host_data(env.target, 'windows_drt_access', 'WDRT', data) if cifs_system_access
and registry_access: rule.STOP(True) rule.STOP(False) }

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name MS15-124: Microsoft Browser Score 0

ASLR Bypass Vulnerability

Published Strategy Network Reconnaissance

CVSS v2 4.3 nCircle: 220130 CVSS v3 0.0

Description

DESCRIPTION

Microsoft Browser contains an ASLR Bypass Vulnerability. The vulnerability could allow an attacker to bypass the Address Space Layout Randomization (ASLR) security feature.

The vendor has released patches for this vulnerability. Please refer to the advisory links below.

Affected Applications

Application Name

Microsoft Internet Explorer 10 Microsoft Internet Explorer 11

Microsoft Internet Explorer 7

Microsoft Internet Explorer 8

Microsoft Internet Explorer 9

Windows Registry

Advisory Publisher Entries

BugTraq: 78537	http://www.securityfocus.com/bid/78537
CVE:CVE-2015-6161	http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2015-6161
CWE: 200	http://cwe.mitre.org/data/definitions/200.html
MS Advisory Number: MS15-124	http://technet.microsoft.com/en-us/security/bulletin/MS15-124
MS Hotfix Number: 3104002	http://support.microsoft.com/default.aspx?scid=KB;en-us;3104002
Tripwire CVSSv3 Temporal Score: 0.0	http://www.tripwire.com/vert/cvss/?data=0.0
Tripwire CVSSv3 Temporal Vector: (E:U/RL:O/RC:C)	http://www.tripwire.com/vert/cvss/?data=(E:U/RL:O/RC:C)
Tripwire DRT Required: Yes	http://www.tripwire.com/vert/?Yes
Tripwire: Released in ASPL 648 on 2015-12-09	http://www.tripwire.com/vert/?Released in ASPL 648 on 2015-12-09

```
EXECUTE { from smbutil import getKnownFileVersionObj from version import Version as V, VersionException import
 smb_file import aspl_env
def get_file_version(system_root, file = 'win32k.sys'): try: path = '%s
 \verb|\system32|\%s' % (system_root,file) file_ver = smb_file_GetFileVersion(rule, None, path) ver | sub_file_GetFileVersion(rule, None, path) | sub_file_GetFileVersion(rule, None, path) | ver | sub
 = V(None, None, file_ver) except VersionException: rule.STOP(False) return ver
try:
```



```
win_ver = aspl_env.getHostVariable('windows_version') system_root = env.getHostVariable('windows_system
_root_directory') except KeyError: rule.STOP( False )
try: is64 = env.getContextVariable('host_is_64_
bit') except KeyError: is64 = False
keys = [r'HKLM\SOFTWARE\Microsoft\Internet Explorer\Main\FeatureContr
ol\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER_HARDENING\iexplore.exe'] if is64: keys.append(r'HKLM\SOFTWARE\Wo
\verb|w6432Node|Microsoft|Internet Explorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HARDENING|Iexplorer|Main|FeatureControl|FEATURE\_ALLOW\_USER32\_EXCEPTION\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER\_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDLER_HANDL
EXECUTE { from smbutil import getKnownFileVersionObj from version import Version as V, VersionException import
smb_file import aspl_env
def get_file_version(system_root, file = 'win32k.sys'): try: path = '%s
\\system32\\%s' % (system_root,file) file_ver = smb_file.GetFileVersion(rule, None, path) ver
  V(None, None, file_ver) except VersionException: rule.STOP(False) return ver
try:
win_ver = aspl_env.getHostVariable('windows_version') system_root = env.getHostVariable('windows_system
_root_directory') except KeyError: rule.STOP( False )
try: is64 = env.getContextVariable('host_is_64_
bit') except KeyError: is64 = False
keys = [r'HKLM\SOFTWARE\Microsoft\Internet Explorer\Main\FeatureContr
ol\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER_HARDENING\iexplore.exe'] if is64: keys.append(r'HKLM\SOFTWARE\Wo
w6432Node\Microsoft\Internet Explorer\Main\FeatureControl\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER.HARDENING\iex
EXECUTE { from smbutil import getKnownFileVersionObj from version import Version as V, VersionException import
smb_file import aspl_env
def get_file_version(system_root, file = 'win32k.sys'): try: path = '%s
\\system32\\%s' % (system_root,file) file_ver = smb_file.GetFileVersion(rule, None, path) ver
= V(None, None, file_ver) except VersionException: rule.STOP(False) return ver
try:
win_ver = aspl_env.getHostVariable('windows_version') system_root = env.getHostVariable('windows_system
_root_directory') except KeyError: rule.STOP( False )
try: is64 = env.getContextVariable('host_is_64_
bit') except KeyError: is64 = False
keys = [r'HKLM\SOFTWARE\Microsoft\Internet Explorer\Main\FeatureContr
ol\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER_HARDENING\iexplore.exe'] if is64: keys.append(r'HKLM\SOFTWARE\Wo
w6432Node\Microsoft\Internet Explorer\Main\FeatureControl\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER_HARDENING\iex
EXECUTE { from smbutil import getKnownFileVersionObj from version import Version as V, VersionException import
smb_file import aspl_env
def get_file_version(system_root, file = 'win32k.sys'): try: path = '%s
\\system32\\%s' % (system_root,file) file_ver = smb_file.GetFileVersion(rule, None, path) ver
= V(None, None, file_ver) except VersionException: rule.STOP(False) return ver
win_ver = aspl_env.getHostVariable('windows_version') system_root = env.getHostVariable('windows_system
_root_directory') except KeyError: rule.STOP( False )
try: is64 = env.getContextVariable('host_is_64_
bit') except KeyError: is64 = False
keys = [r'HKLM\SOFTWARE\Microsoft\Internet Explorer\Main\FeatureContr
ol\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER_HARDENING\iexplore.exe'] if is64: keys.append(r'HKLM\SOFTWARE\Wo
w6432Node\Microsoft\Internet Explorer\Main\FeatureControl\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER_HARDENING\iex
EXECUTE { from smbutil import getKnownFileVersionObj from version import Version as V, VersionException import
smb_file import aspl_env
def get_file_version(system_root, file = 'win32k.sys'): try: path = '%s
\\system32\\%s' % (system_root,file) file_ver = smb_file.GetFileVersion(rule, None, path) ver
= V(None, None, file_ver) except VersionException: rule.STOP(False) return ver
win_ver = aspl_env.getHostVariable('windows_version') system_root = env.getHostVariable('windows_system
_root_directory') except KeyError: rule.STOP( False )
try: is64 = env.getContextVariable('host_is_64_
bit') except KeyError: is64 = False
keys = [r'HKLM\SOFTWARE\Microsoft\Internet Explorer\Main\FeatureContr
ol\FEATURE_ALLOW_USER32_EXCEPTION_HANDLER_HARDENING\iexplore.exe'] if is64: keys.append(r'HKLM\SOFTWARE\Wo
w6432 Node \\ \label{low_user32_exception_handler_hardening} w6432 Node \\ \label{low_user32_exception_handler_hardening} w6432 \\ \label{low_user32_exception_handler_handler_handler_handler} w6432 \\ \label{low_user32_exception_handler_handler_handler} w6432 \\ \label{low_user32_exception_handler_handler_handler} w6432 \\ \label{low_user32_exception_handler_handler} w6432 \\ \label{low_user32_exception_handler_handler} w6432 \\ \label{low_user32_exception_handler} w6432 \\ \label{low_user32_e
```



. .

Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



cle" Policy Setting: Mitigated

 Mode

Published nCircle: 385173

CVSS v3 0.0

-

Strategy Network Reconnaissance

CVSS v2 0.0

Description

DESCRIPTION

The system has the AllowEncryptionOracle policy set to Mitigated mode. Client applications that use CredSSP will not be able to fall back to insecure versions, but services that use CredSSP will accept unpatched clients. SOLUTION

This exposure is for informational purposes only. For more information about the AllowEncryptionOracle policy modes refer to Microsoft's KB4093492.

Affected Applications

Application Name

Windows Registry

Advisory Publisher Entries

MS Hotfix Number: 4093492 http://support.microsoft.com/default.aspx?scid=KB;en-us;4093492

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: Yes http://www.tripwire.com/vert/?Yes

Tripwire: Released in ASPL 783 on http://www.tripwire.com/vert/?Released in ASPL 783 on 2018-06-19

2018-06-19

Rules

EXECUTE { import smb_file from version import Version as V, VersionException as VE from HIC import insert_host_data_list

hicName = "allow_encryption_oracle" vulnerable = False default_policy = False rule.RegistryGetVal

ue(r'HKLM\Software\Microsoft\Windows\CurrentVersion\Policies\System\CredSSP\Parameters\AllowEncryptionOracle') if not rule.success: mode = "AllowEncryptionOracle is not set." default_policy = True elif rule.buff er=="0x000000002": mode = "AllowEncryptionOracle registry reports vulnerable mode (%s)." % rule.buffer vulnerable = True elif rule.buffer=="0x000000001": mode = "AllowEncryptionOracle registry reports client mi tigation mode (%s)." % rule.buffer elif rule.buffer=="0x000000000": mode = "AllowEncryptionOracle registry reports force updated clients mode (%s)." % rule.buffer insert_host_data_list(env.target, hicName, 'WDRT', mode) rule.STOP(False)

try: win_ver = env.getHostVariable('windows_version') except KeyError:



. .

Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Published

CACHED APPLICATION DATA

Score Strategy CVSS v2

Network Reconnaissance

0.0

CVSS v3

0.0

nCircle: 479266

Description

DESCRIPTION

The instance data of this vulnerability contains the data stored in the cache after the application scan.

Affected Applications

Application Name

Windows Registry

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

http://www.tripwire.com/vert/cvss/?data = (E:U/RL:U/RC:C)Tripwire CVSSv3 Temporal Vector:

(E:U/RL:U/RC:C)

Tripwire DRT Required: Yes http://www.tripwire.com/vert/?Yes

Tripwire: Released in ASPL 937 on http://www.tripwire.com/vert/?Released in ASPL 937 on 2021-03-30

2021-03-30

Rules

EXECUTE { try: data = env.getContextVariable('ASPLCache')[0] pretty_data = '' try: for que ry, item in data: pretty_data += '%s %s\n' % (query, item) pretty_data += '\t%s\n' % s tr(data[(query, item)]) except MemoryError: pass rule.transcript = pretty_data rule.transc riptIsFull = True except KeyError: pass }

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name ms-msdt Protocol Scheme Con- Score

figured

Published

nCircle: 529971

CVSS v3 0.0

Score 0

Strategy CVSS v2

Data-Driven Attack

0.0

Description

DESCRIPTION

The ms-msdt protocol scheme is configured on this system. This protocol scheme has been associated with the Follina vulnerability allowing for remote code execution within Microsoft Office.

SOLUTION

Protocol Schemes can be deleted from the registry (HKCR) to remove the association.

Affected Applications

Application Name

Windows Registry

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score:	http://www.tripwire.com/vert/cvss/?data=0.0
0.0	
Tripwire CVSSv3 Temporal Vector:	http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)
(E:U/RL:W/RC:C)	
Tripwire DRT Required: Yes	http://www.tripwire.com/vert/?Yes
Tripwire: Released in ASPL 1005 on	http://www.tripwire.com/vert/?Released in ASPL 1005 on 2022-05-31
2022-05-31	

Rules

 ${\tt RegistryQuery\ GetKey[HKCR\backslash ms-msdt]\ THEN\ CHECK\ Exists}$

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name search-ms Protocol Scheme Con-**Score**

figured

nCircle: 530236

CVSS v2 CVSS v3 0.0

Strategy Data-Driven Attack

0

0.0

Description

Published

DESCRIPTION

The search-ms protocol scheme is configured on this system. This protocol scheme can allow an attacker to open an Explorer window which points at a remote share with a custom display name, potentially allowing the end user to be

SOLUTION

Protocol Schemes can be deleted from the registry (HKCR) to remove the association.

Affected Applications

Application Name

Windows Registry

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C) Tripwire CVSSv3 Temporal Vector:

(E:U/RL:W/RC:C)

Tripwire DRT Required: Yes http://www.tripwire.com/vert/?Yes

Tripwire: Released in ASPL 1006 on http://www.tripwire.com/vert/?Released in ASPL 1006 on 2022-06-04

2022-06-04

Rules

 ${\tt RegistryQuery\ GetKey[HKCR\backslash search-ms]\ THEN\ CHECK\ Exists}$

Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Und

Published

Unquoted Service Path Weakness

Score Strategy CVSS v2

Data-Driven Attack

0.0

CVSS v3

0.0

nCircle: 530548

Description

DESCRIPTION

A vulnerability exists due to the way in which the CreateProcess function creates new processes. When a process path contains spaces, the CreateProcess function attempts to execute a process at each point where a spaces occurs. For example, in the path C:\Program Files\Tripwire Demo\example.exe, the CreateProcess function will attempt to execute C:\Program.exe and C:\Program Files\Tripwire.exe before trying C:\Program Files\Tripwire Demo\example.exe.

This vulnerability can be exploited when services do not properly enclose paths with spaces within quotes. SOLUTION

Ensure that all executable service paths are wrapped in quotes.

Affected Applications

Application Name

Windows Registry

Advisory Publisher Entries

CWE: 428	http://cwe.mitre.org/data/definitions/428.html
Tripwire CVSSv3 Temporal Score: 0.0	http://www.tripwire.com/vert/cvss/?data=0.0
Tripwire CVSSv3 Temporal Vector: (E:U/RL:W/RC:C)	http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)
Tripwire DRT Required: Yes	http://www.tripwire.com/vert/?Yes
Tripwire: Released in ASPL 1007 on 2022-06-15	http://www.tripwire.com/vert/?Released in ASPL 1007 on 2022-06-15

Rules



. .

Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name Published DCE RPC mapper available

Del III e mapper available

nCircle: 1225

CVSS v3 0.0

Score Strategy

CVSS v2 0

Network Reconnaissance 0.0

Description

DESCRIPTION

DCE is Microsoft's implementation of the RPC protocol.

Microsoft uses DCE in the same manner that Unix uses portmap. This service is used to register other services with a central control program that facilitates distributed computing.

This service can be used by an attacker to determine the name, version, and location of any DCOM or RPC service on the machine.

Affected Applications

Application Name

DCE/MS RPC over TCP

Advisory Publisher Entries

Tripwire CVSSv3 Temporal Score: http://www.tripwire.com/vert/cvss/?data=0.0

0.0

Tripwire CVSSv3 Temporal Vector: http://www.tripwire.com/vert/cvss/?data=(E:U/RL:W/RC:C)

(E:U/RL:W/RC:C)

Tripwire DRT Required: No http://www.tripwire.com/vert/?No Tripwire: N/A http://www.tripwire.com/vert/?N/A

Rules

STOP WITH Match

		_
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Vulnerability Name MS-2024-Jul: Windows Crypto-Score

graphic Services Security Feature

Bypass Vulnerability

Published 2024-07-09

nCircle: 644468

CVSS v3 7.5 0

Data-Driven Attack Strategy

CVSS v2 2.4

Description

DESCRIPTION

Windows Cryptographic Services are subject to a security feature bypass vulnerability. A local attacker could bypass digital signatures upon successful exploitation of this vulnerability. Successful exploitation requires the attacker to create a SHA1 has collision.

SOLUTION

The vendor has released patches for this vulnerability. Please refer to the advisory links below.

The patch alone does not resolve this vulnerability. The registry key $HKLM \setminus SOFTWARE \setminus Microsoft \setminus Cryptography \setminus Calais \setminus Disable Capi Override For RSA \ must \ also \ be \ set \ to \ 1.$

Affected Applications

Application Name

Microsoft Cryptographic Services

Advisory Publisher Entries

CVE:CVE-2024-30098	http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2024-30098	
CVSSv3 Base Score: 7.5	http://www.tripwire.com/vert/cvss/?data=7.5	
CVSSv3 Base Vector:	http://www.tripwire.com/vert/cvss/?data=CVSS:3.1/AV:N/AC:H/PR:L/UI:N	/S:U/C:I
CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:U		
CWE: 327	http://cwe.mitre.org/data/definitions/327.html	
MSRC Guidance: CVE-2024-30098	https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-	
	2024-30098	
Tripwire CVSSv3 Temporal Score:	http://www.tripwire.com/vert/cvss/?data=3.9	
3.9		
Tripwire CVSSv3 Temporal Vector:	http://www.tripwire.com/vert/cvss/?data=(E:U/RL:O/RC:C)	
(E:U/RL:O/RC:C)		
Tripwire DRT Required: Yes	http://www.tripwire.com/vert/?Yes	
Tripwire: Released in ASPL 1114 on	http://www.tripwire.com/vert/?Released in ASPL 1114 on 2024-07-10	

Rules

2024-07-10

EXECUTE { import smb_file from version import Version as V, VersionException as VE from util import hexToInt



```
def getRegKeyValue(default_value=0): rule.RegistryGetValue(r'HKLM\SOFTWARE\Microsoft\Cryptography\Calais\D
isableCapiOverrideForRSA') if rule.success: return hexToInt(rule.buffer) else: return
default_value
try: win_ver = env.getHostVariable( 'windows_version') except KeyError: rule.STOP( Fal
se )
def get_file_version( path, file=r'system32\ntoskrnl.exe'): try: path = r'%s\\%s' % (path,f
ile) file_ver = smb_file.GetFileVersion(rule, None, path) ver = V(None, None, file_ver) ex
cept (VE): rule.STOP(False) return ver
try: path = env.getHostVariable('windows_system_root_d
irectory') except KeyError: rule.STOP(False)
# Vulnerable before July 2024 Patch if win_ver.startswith( '
10.0.0.0') and V( '10.0') <= get_file_version( path ) < V( '10.0.10240.20708'): rule.STOP(True) elif wi
...</pre>
```

Hosts		
Hostname	IP Address	Score
WB5VSNATMD001.myl.com	10.250.132.106	6



Applications		
Service	Application	Hosts
DCE/MS RPC over TCP	DCE/MS RPC Endpoint Mapper Interface (TCP)	1
Direct SMB Hosting Service	Microsoft Windows OS Family 21H2 Direct SMB Session Service	1
IPv4 Layer 4	, , , , , , , , , , , , , , , , , , ,	1
Microsoft Remote Desktop Protocol		1
Multi-Port Protocol	AllJoyn Router Service	1
Multi-Port Protocol	CNG Key Isolation Service	1
Multi-Port Protocol	DirectWrite	1
Multi-Port Protocol	DirectX 10.x	1
Multi-Port Protocol	DirectX 11.x	1
Multi-Port Protocol	DirectX 12.x	1
Multi-Port Protocol	DirectX 9.0c	1
Multi-Port Protocol	HCL BigFix Client 10.0.7.52	1
Multi-Port Protocol	Host has IPv6 Enabled	1
Multi-Port Protocol	HTTP Service	1
Multi-Port Protocol	IKE and AuthIP IPsec Keying Modules Service	1
Multi-Port Protocol	Ink Support Feature	1
Multi-Port Protocol	IPSec Policy Agent Service	1
Multi-Port Protocol	Microsoft .NET Framework v4.8.x	1
Multi-Port Protocol	Microsoft Cryptographic Services	1
Multi-Port Protocol	Microsoft Internet Explorer 11	1
Multi-Port Protocol	Microsoft JET Database Engine	1
Multi-Port Protocol	Microsoft JScript	1
Multi-Port Protocol	Microsoft Korean Language IME	1
Multi-Port Protocol	Microsoft MDAC	1
Multi-Port Protocol	Microsoft Paint	1
Multi-Port Protocol	Microsoft Remote Desktop Protocol 10.0	1
Multi-Port Protocol	Microsoft SharePoint	1
Multi-Port Protocol	Microsoft SoftGrid/Application Virtualization	1
Multi-Port Protocol	Microsoft System Center Operations Monitoring Agent 2019	1
Multi-Port Protocol	Microsoft Terminal Services Client	1
Multi-Port Protocol	Microsoft VBScript	1
Multi-Port Protocol	Microsoft Visual Studio	1
Multi-Port Protocol	Microsoft Windows Server	1
Multi-Port Protocol	Microsoft Windows Telnet Client	1
Multi-Port Protocol	Mozilla Application	1
Multi-Port Protocol	MPEG Layer-3 codecs	1
Multi-Port Protocol	MSXML 3.0	1
Multi-Port Protocol	MSXML 6.0	1
Multi-Port Protocol	Print Spooler Service	1
Multi-Port Protocol	Remote Registry Service	1
Multi-Port Protocol	Smart Card Service	1
Multi-Port Protocol	SSDP Discovery Service (UPNP)	1
Multi-Port Protocol	Symantec AntiVirus	1
Multi-Port Protocol	Symantec Endpoint Protection Client	1
Multi-Port Protocol	Telephony Service	1
		on next page



Service	Application	Hosts
Multi-Port Protocol	USB Attached SCSI Protocol Service	1
Multi-Port Protocol	VMware Tools 12.x	1
Multi-Port Protocol	Volume Shadow Copy Service	1
Multi-Port Protocol	Windows Address Book	1
Multi-Port Protocol	Windows ATL Component	1
Multi-Port Protocol	Windows CloudExperienceHost Broker	1
Multi-Port Protocol	Windows Domain Joined Host	1
Multi-Port Protocol	Windows Mail	1
Multi-Port Protocol	Windows Media Player 12	1
Multi-Port Protocol	Windows OpenSSH Client	1
Multi-Port Protocol	Windows OS (Not Server Core)	1
Multi-Port Protocol	Windows Projected File System	1
Multi-Port Protocol	Windows Remote Access Connection Manager	1
Multi-Port Protocol	Windows Remote Desktop Available	1
Multi-Port Protocol	Windows Script Host	1
Multi-Port Protocol	Windows Search / Windows Desktop Search	1
Multi-Port Protocol	Windows Secure Boot Enabled	1
Multi-Port Protocol	Windows Server 2022	1
Multi-Port Protocol	Windows Workstation Service	1
Multi-Port Protocol	WordPad	1
NetBIOS Name Service	Windows NetBIOS Name Service	1
NetBIOS Session Service	Microsoft Windows OS Family 21H2 NetBIOS Session Service	1
Open TCP Port	N/A	1
SMB-Auth	N/A	1
SMB-Registry	N/A	1



Audits				
Network Name	Scan Profile Name	Audit Start	Audit End	Approx Hours Taken
A_AHS_Scan2_NoSIH	_Mylan: Standard Profile	09/03/2024 08:10	09/03/2024 08:17	00:06