

Win2022_KrishanHimesh

Report generated by $\mathsf{Nessus}^\mathsf{TM}$

Tue, 16 Apr 2024 20:00:37 AEST

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• 192.168.56.50	



192.168.56.50



Scan Information

Start time: Tue Apr 16 19:49:42 2024

End time: Tue Apr 16 20:00:36 2024

Host Information

Netbios Name: DC

IP: 192.168.56.50

MAC Address: 08:00:27:D5:E2:40

OS: Microsoft Windows

Vulnerabilities

42873 - SSL Medium Strength Cipher Suites Supported (SWEET32)

Synopsis

The remote service supports the use of medium strength SSL ciphers.

Description

The remote host supports the use of SSL ciphers that offer medium strength encryption. Nessus regards medium strength as any encryption that uses key lengths at least 64 bits and less than 112 bits, or else that uses the 3DES encryption suite.

Note that it is considerably easier to circumvent medium strength encryption if the attacker is on the same physical network.

See Also

https://www.openssl.org/blog/blog/2016/08/24/sweet32/

https://sweet32.info

Solution

Reconfigure the affected application if possible to avoid use of medium strength ciphers.

Risk Factor

Medium

CVSS v3.0 Base Score

7.5 (CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N)

VPR Score

6.1

CVSS v2.0 Base Score

5.0 (CVSS2#AV:N/AC:L/Au:N/C:P/I:N/A:N)

References

CVE CVE-2016-2183

Plugin Information

Published: 2009/11/23, Modified: 2021/02/03

Plugin Output

tcp/3389/msrdp

Medium Strength Ciphers (> 64-bit and < 112-bit key, or 3DES)

 Name
 Code
 KEX
 Auth
 Encryption
 MAC

 DES-CBC3-SHA
 0x00, 0x0A
 RSA
 RSA
 3DES-CBC(168)

SHA1

The fields above are :

{Tenable ciphername}
{Cipher ID code}
Kex={key exchange}
Auth={authentication}
Encrypt={symmetric encryption method}
MAC={message authentication code}
{export flag}

10043 - Chargen UDP Service Remote DoS

Synopsis
The remote host is running a 'chargen' service.
Description
When contacted, chargen responds with some random characters (something like all the characters in the alphabet in a row). When contacted via UDP, it will respond with a single UDP packet. When contacted via TCP, it will continue spewing characters until the client closes the connection.
The purpose of this service was to mostly test the TCP/IP protocol by itself, to make sure that all the packets were arriving at their destination unaltered. It is unused these days, so it is suggested you disable it, as an attacker may use it to set up an attack against this host, or against a third-party host using this host as a relay.
An easy attack is 'ping-pong' in which an attacker spoofs a packet between two machines running chargen. This will cause them to spew characters at each other, slowing the machines down and saturating the network.
See Also
http://www.nessus.org/u?f0dbdf05
Solution
- Under Unix systems, comment out the 'chargen' line in /etc/inetd.conf and restart the inetd process
- Under Windows systems, set the following registry keys to 0 :
HKLM lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:
Then launch cmd.exe and type :
net stop simptcp net start simptcp
To restart the service.
Risk Factor
Medium
VPR Score
4.4
CVSS v2.0 Base Score
5.0 (CV\$\$2#AV·N/AC·L/Au:N/C·N/I·N/A·P)

References				
CVE	CVE-1999-0103			
Exploitable With				
Metasploit (tru	ıe)			
Plugin Informa	ation			
Published: 199	99/11/29, Modified: 2020/06/12			
Plugin Output				

udp/19

10061 - Echo Service Detection

Synopsis

An echo service is running on the remote host.

Description

The remote host is running the 'echo' service. This service echoes any data which is sent to it.

This service is unused these days, so it is strongly advised that you disable it, as it may be used by attackers to set up denial of services attacks against this host.

Solution

Below are some examples of how to disable the echo service on some common platforms, however many services can exhibit this behavior and the list below is not exhaustive.

Consult vendor documentation for the service exhibiting the echo behavior for more information.

- Under Unix systems, comment out the 'echo' line in /etc/inetd.conf and restart the inetd process.
- Under Ubuntu systems, comment out the 'echo' line in /etc/systemd/system.conf and retart the systemd service.
- Under Windows systems, set the following registry key to 0:

Then launch cmd.exe and type:

net stop simptcp net start simptcp

To restart the service.

Risk Factor

Medium

CVSS v3.0 Base Score

6.5 (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H)

VPR Score

4.4

CVSS v2.0 Base Score

5.0 (CVSS2#AV:N/AC:L/Au:N/C:N/I:N/A:P)

References

CVE CVE-1999-0103 CVE CVE-1999-0635

Plugin Information

Published: 1999/06/22, Modified: 2020/06/12

Plugin Output

tcp/7/echo

10061 - Echo Service Detection

Synopsis

An echo service is running on the remote host.

Description

The remote host is running the 'echo' service. This service echoes any data which is sent to it.

This service is unused these days, so it is strongly advised that you disable it, as it may be used by attackers to set up denial of services attacks against this host.

Solution

Below are some examples of how to disable the echo service on some common platforms, however many services can exhibit this behavior and the list below is not exhaustive.

Consult vendor documentation for the service exhibiting the echo behavior for more information.

- Under Unix systems, comment out the 'echo' line in /etc/inetd.conf and restart the inetd process.
- Under Ubuntu systems, comment out the 'echo' line in /etc/systemd/system.conf and retart the systemd service.
- Under Windows systems, set the following registry key to 0:

HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableTcpEcho HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableUdpEcho

Then launch cmd.exe and type:

net stop simptcp net start simptcp

To restart the service.

Risk Factor

Medium

CVSS v3.0 Base Score

6.5 (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H)

VPR Score

4.4

CVSS v2.0 Base Score

5.0 (CVSS2#AV:N/AC:L/Au:N/C:N/I:N/A:P)

References

CVE CVE-1999-0103 CVE CVE-1999-0635

Plugin Information

Published: 1999/06/22, Modified: 2020/06/12

Plugin Output

udp/7

10198 - Quote of the Day (QOTD) Service Detection

Synopsis

The quote service (gotd) is running on this host.

Description

A server listens for TCP connections on TCP port 17. Once a connection is established a short message is sent out the connection (and any data received is thrown away). The service closes the connection after sending the quote.

Another quote of the day service is defined as a datagram based application on UDP. A server listens for UDP datagrams on UDP port 17.

When a datagram is received, an answering datagram is sent containing a quote (the data in the received datagram is ignored).

An easy attack is 'pingpong' which IP spoofs a packet between two machines running qotd. This will cause them to spew characters at each other, slowing the machines down and saturating the network.

Solution

- Under Unix systems, comment out the 'qotd' line in /etc/inetd.conf and restart the inetd process
- Under Windows systems, set the following registry keys to 0:

HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableTcpQotd HKLM\System \CurrentControlSet\Services\SimpTCP\Parameters\EnableUdpQotd Then launch cmd.exe and type :

net stop simptcp net start simptcp To restart the service.

Risk Factor		
Medium		
CVSS v3.0 Ba	ise Score	
6.5 (CVSS:3.0	/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H)	
VPR Score		
4.4		
CVSS v2.0 Ba	ise Score	
5.0 (CVSS2#A	V:N/AC:L/Au:N/C:N/I:N/A:P)	
References		
CVE	CVE-1999-0103	

Plugin Information

Published: 1999/11/30, Modified: 2019/10/04

Plugin Output

tcp/17/qotd

10198 - Quote of the Day (QOTD) Service Detection

Synopsis

The quote service (qotd) is running on this host.

Description

A server listens for TCP connections on TCP port 17. Once a connection is established a short message is sent out the connection (and any data received is thrown away). The service closes the connection after sending the quote.

Another quote of the day service is defined as a datagram based application on UDP. A server listens for UDP datagrams on UDP port 17.

When a datagram is received, an answering datagram is sent containing a quote (the data in the received datagram is ignored).

An easy attack is 'pingpong' which IP spoofs a packet between two machines running qotd. This will cause them to spew characters at each other, slowing the machines down and saturating the network.

Solution

- Under Unix systems, comment out the 'qotd' line in /etc/inetd.conf and restart the inetd process
- Under Windows systems, set the following registry keys to 0:

HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableTcpQotd HKLM\System \CurrentControlSet\Services\SimpTCP\Parameters\EnableUdpQotd Then launch cmd.exe and type :

net stop simptcp net start simptcp To restart the service.

Risk Factor		
Medium		
CVSS v3.0 B	ase Score	
6.5 (CVSS:3.)/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H)	
VPR Score		
4.4		
CVSS v2.0 B	ase Score	
5.0 (CVSS2#	AV:N/AC:L/Au:N/C:N/I:N/A:P)	
References		
CVE	CVE-1999-0103	

Plugin Information

Published: 1999/11/30, Modified: 2019/10/04

Plugin Output

udp/17/qotd

51192 - SSL Certificate Cannot Be Trusted

Synopsis

The SSL certificate for this service cannot be trusted.

Description

The server's X.509 certificate cannot be trusted. This situation can occur in three different ways, in which the chain of trust can be broken, as stated below:

- First, the top of the certificate chain sent by the server might not be descended from a known public certificate authority. This can occur either when the top of the chain is an unrecognized, self-signed certificate, or when intermediate certificates are missing that would connect the top of the certificate chain to a known public certificate authority.
- Second, the certificate chain may contain a certificate that is not valid at the time of the scan. This can occur either when the scan occurs before one of the certificate's 'notBefore' dates, or after one of the certificate's 'notAfter' dates.
- Third, the certificate chain may contain a signature that either didn't match the certificate's information or could not be verified. Bad signatures can be fixed by getting the certificate with the bad signature to be re-signed by its issuer. Signatures that could not be verified are the result of the certificate's issuer using a signing algorithm that Nessus either does not support or does not recognize.

If the remote host is a public host in production, any break in the chain makes it more difficult for users to verify the authenticity and identity of the web server. This could make it easier to carry out man-in-the-middle attacks against the remote host.

See Also

https://www.itu.int/rec/T-REC-X.509/en

https://en.wikipedia.org/wiki/X.509

Solution

Purchase or generate a proper SSL certificate for this service.

Risk Factor

Medium

CVSS v3.0 Base Score

6.5 (CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N)

CVSS v2.0 Base Score

6.4 (CVSS2#AV:N/AC:L/Au:N/C:P/I:P/A:N)

Plugin Information

Published: 2010/12/15, Modified: 2020/04/27

Plugin Output

tcp/3389/msrdp

```
The following certificate was at the top of the certificate chain sent by the remote host, but it is signed by an unknown certificate authority:
```

|-Subject : CN=dc |-Issuer : CN=dc

57582 - SSL Self-Signed Certificate

Synopsis

The SSL certificate chain for this service ends in an unrecognized self-signed certificate.

Description

The X.509 certificate chain for this service is not signed by a recognized certificate authority. If the remote host is a public host in production, this nullifies the use of SSL as anyone could establish a man-in-the-middle attack against the remote host.

Note that this plugin does not check for certificate chains that end in a certificate that is not self-signed, but is signed by an unrecognized certificate authority.

Solution

Purchase or generate a proper SSL certificate for this service.

Risk Factor

Medium

CVSS v3.0 Base Score

6.5 (CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N)

CVSS v2.0 Base Score

6.4 (CVSS2#AV:N/AC:L/Au:N/C:P/I:P/A:N)

Plugin Information

Published: 2012/01/17, Modified: 2022/06/14

Plugin Output

tcp/3389/msrdp

The following certificate was found at the top of the certificate chain sent by the remote host, but is self-signed and was not found in the list of known certificate authorities:

|-Subject : CN=dc

104743 - TLS Version 1.0 Protocol Detection

Synopsis

The remote service encrypts traffic using an older version of TLS.

Description

The remote service accepts connections encrypted using TLS 1.0. TLS 1.0 has a number of cryptographic design flaws. Modern implementations of TLS 1.0 mitigate these problems, but newer versions of TLS like 1.2 and 1.3 are designed against these flaws and should be used whenever possible.

As of March 31, 2020, Endpoints that aren't enabled for TLS 1.2 and higher will no longer function properly with major web browsers and major vendors.

PCI DSS v3.2 requires that TLS 1.0 be disabled entirely by June 30, 2018, except for POS POI terminals (and the SSL/TLS termination points to which they connect) that can be verified as not being susceptible to any known exploits.

See Also

https://tools.ietf.org/html/draft-ietf-tls-oldversions-deprecate-00

Solution

Enable support for TLS 1.2 and 1.3, and disable support for TLS 1.0.

Risk Factor

Medium

CVSS v3.0 Base Score

6.5 (CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:L/A:N)

CVSS v2.0 Base Score

6.1 (CVSS2#AV:N/AC:H/Au:N/C:C/I:P/A:N)

References

XREF CWE:327

Plugin Information

Published: 2017/11/22, Modified: 2023/04/19

Plugin Output

tcp/3389/msrdp

 $\ensuremath{\operatorname{TLSv1}}$ is enabled and the server supports at least one cipher.

157288 - TLS Version 1.1 Protocol Deprecated

Synopsis

The remote service encrypts traffic using an older version of TLS.

Description

The remote service accepts connections encrypted using TLS 1.1. TLS 1.1 lacks support for current and recommended cipher suites. Ciphers that support encryption before MAC computation, and authenticated encryption modes such as GCM cannot be used with TLS 1.1

As of March 31, 2020, Endpoints that are not enabled for TLS 1.2 and higher will no longer function properly with major web browsers and major vendors.

See Also

https://datatracker.ietf.org/doc/html/rfc8996

http://www.nessus.org/u?c8ae820d

Solution

Enable support for TLS 1.2 and/or 1.3, and disable support for TLS 1.1.

Risk Factor

Medium

CVSS v3.0 Base Score

6.5 (CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:L/A:N)

CVSS v2.0 Base Score

6.1 (CVSS2#AV:N/AC:H/Au:N/C:C/I:P/A:N)

References

XREF CWE:327

Plugin Information

Published: 2022/04/04, Modified: 2023/04/19

Plugin Output

tcp/3389/msrdp

TLSv1.1 is enabled and the server supports at least one cipher.

45590 - Common Platform Enumeration (CPE)

Synopsis

It was possible to enumerate CPE names that matched on the remote system.

Description

By using information obtained from a Nessus scan, this plugin reports CPE (Common Platform Enumeration) matches for various hardware and software products found on a host.

Note that if an official CPE is not available for the product, this plugin computes the best possible CPE based on the information available from the scan.

See Also

http://cpe.mitre.org/

https://nvd.nist.gov/products/cpe

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2010/04/21, Modified: 2024/03/19

Plugin Output

tcp/0

The remote operating system matched the following CPE:

cpe:/o:microsoft:windows -> Microsoft Windows

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/135/epmap

```
The following DCERPC services are available locally :
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description: Unknown RPC service
Annotation: Ngc Pop Key Service
Type : Local RPC service
Named pipe : samss lpc
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description: Unknown RPC service
Annotation: Ngc Pop Key Service
Type : Local RPC service
Named pipe : SidKey Local End Point
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description : Unknown RPC service
Annotation: Ngc Pop Key Service
Type : Local RPC service
Named pipe : protected_storage
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description: Unknown RPC service
Annotation: Ngc Pop Key Service
Type : Local RPC service
```

```
Named pipe : lsasspirpc
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description : Unknown RPC service
Annotation: Ngc Pop Key Service
Type : Local RPC service
Named pipe : lsapolicylookup
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description : Unknown RPC service
Annotation : Ngc Pop Key Service
Type : Local RPC service
Named pipe : LSA_EAS_ENDPOINT
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description : Unknown RPC service
Annotation : Ngc Pop Key Service
Type : Local RPC service
Named pipe : LSA_IDPEXT_ENDPOINT
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description : Unknown RPC service
Annotation : Ngc Pop Key Service
Type : Local RPC service
Named pipe : lsacap
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description : Unknown RPC service
Annotation : Ngc [...]
```

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/139/smb

```
The following DCERPC services are available remotely:
UUID: 650a7e26-eab8-5533-ce43-9c1dfce11511, version 1.0
Description: Unknown RPC service
Annotation : Vpn APIs
Type : Remote RPC service
Named pipe : \PIPE\ROUTER
Netbios name : \\DC
UUID: 29770a8f-829b-4158-90a2-78cd488501f7, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
Named pipe : \pipe\SessEnvPublicRpc
Netbios name : \\DC
UUID : 7f1343fe-50a9-4927-a778-0c5859517bac, version 1.0
Description : Unknown RPC service
Annotation : DfsDs service
Type : Remote RPC service
Named pipe : \PIPE\wkssvc
Netbios name : \\DC
UUID : 1ff70682-0a51-30e8-076d-740be8cee98b, version 1.0
Description : Scheduler Service
```

```
Windows process : svchost.exe
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\DC
UUID : 378e52b0-c0a9-11cf-822d-00aa0051e40f, version 1.0
Description : Scheduler Service
Windows process : svchost.exe
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\DC
UUID : 33d84484-3626-47ee-8c6f-e7e98b113be1, version 2.0
Description : Unknown RPC service
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\DC
UUID : 86d35949-83c9-4044-b424-db363231fd0c, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\DC
UUID : 3a9ef155-691d-4449-8d05-09ad57031823, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\DC
UUID : f6beaff7-1e19-4fbb-9f8f-b89e2018337c, version 1.0
Description : Unknown RPC service
Annotation : Event 1 [...]
```

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49664/dce-rpc

```
The following DCERPC services are available on TCP port 49664:
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description: Unknown RPC service
Annotation: Ngc Pop Key Service
Type : Remote RPC service
TCP Port : 49664
IP: 192.168.56.50
UUID : 12345778-1234-abcd-ef00-0123456789ac, version 1.0
Description : Security Account Manager
Windows process : lsass.exe
Type : Remote RPC service
TCP Port : 49664
IP: 192.168.56.50
UUID : b25a52bf-e5dd-4f4a-aea6-8ca7272a0e86, version 2.0
Description : Unknown RPC service
Annotation : KeyIso
Type : Remote RPC service
TCP Port : 49664
IP: 192.168.56.50
UUID: 8fb74744-b2ff-4c00-be0d-9ef9a191fe1b, version 1.0
```

Description : Unknown RPC service Annotation : Ngc Pop Key Service Type : Remote RPC service

TCP Port: 49664 IP: 192.168.56.50

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49665/dce-rpc

```
The following DCERPC services are available on TCP port 49665:

Object UUID: 765294ba-60bc-48b8-92e9-89fd77769d91

UUID: d95afe70-a6d5-4259-822e-2c84da1ddb0d, version 1.0

Description: Unknown RPC service

Type: Remote RPC service

TCP Port: 49665

IP: 192.168.56.50
```

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49666/dce-rpc

```
The following DCERPC services are available on TCP port 49666:

Object UUID: 00000000-0000-0000-0000-0000000000

UUID: f6beaff7-le19-4fbb-9f8f-b89e2018337c, version 1.0

Description: Unknown RPC service

Annotation: Event log TCPIP

Type: Remote RPC service

TCP Port: 49666

IP: 192.168.56.50
```

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49667/dce-rpc

```
The following DCERPC services are available on TCP port 49667:

Object UUID: 00000000-0000-0000-0000000000000

UUID: 86d35949-83c9-4044-b424-db363231fd0c, version 1.0

Description: Unknown RPC service

Type: Remote RPC service

TCP Port: 49667

IP: 192.168.56.50

Object UUID: 00000000-0000-0000-0000-0000000000

UUID: 3a9ef155-691d-4449-8d05-09ad57031823, version 1.0

Description: Unknown RPC service

Type: Remote RPC service

TCP Port: 49667

IP: 192.168.56.50
```

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49668/dce-rpc

```
The following DCERPC services are available on TCP port 49668:

Object UUID: 00000000-0000-0000-0000-0000000000

UUID: 29770a8f-829b-4158-90a2-78cd488501f7, version 1.0

Description: Unknown RPC service

Type: Remote RPC service

TCP Port: 49668

IP: 192.168.56.50
```

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49669/dce-rpc

```
The following DCERPC services are available on TCP port 49669 :
UUID : 12345678-1234-abcd-ef00-0123456789ab, version 1.0
Description: IPsec Services (Windows XP & 2003)
Windows process : lsass.exe
Type : Remote RPC service
TCP Port: 49669
IP: 192.168.56.50
UUID: 0b6edbfa-4a24-4fc6-8a23-942b1eca65d1, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
TCP Port : 49669
IP: 192.168.56.50
UUID : ae33069b-a2a8-46ee-a235-ddfd339be281, version 1.0
Description: Unknown RPC service
Type : Remote RPC service
TCP Port : 49669
IP: 192.168.56.50
UUID : 4a452661-8290-4b36-8fbe-7f4093a94978, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
```

TCP Port : 49669 IP : 192.168.56.50

Description : Unknown RPC service

Type : Remote RPC service

TCP Port : 49669
IP : 192.168.56.50

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49674/dce-rpc

The following DCERPC services are available on TCP port 49674:

Object UUID: 00000000-0000-0000-0000-00000000000

UUID: 6b5bdd1e-528c-422c-af8c-a4079be4fe48, version 1.0

Description: Unknown RPC service

Annotation: Remote Fw APIs

Type: Remote RPC service

TCP Port: 49674

IP: 192.168.56.50

10736 - DCE Services Enumeration

Synopsis

A DCE/RPC service is running on the remote host.

Description

By sending a Lookup request to the portmapper (TCP 135 or epmapper PIPE) it was possible to enumerate the Distributed Computing Environment (DCE) services running on the remote port. Using this information it is possible to connect and bind to each service by sending an RPC request to the remote port/pipe.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/08/26, Modified: 2021/10/04

Plugin Output

tcp/49682/dce-rpc

```
The following DCERPC services are available on TCP port 49682:

Object UUID: 00000000-0000-0000-0000000000000

UUID: 367abb81-9844-35f1-ad32-98f038001003, version 2.0

Description: Service Control Manager

Windows process: svchost.exe

Type: Remote RPC service

TCP Port: 49682

IP: 192.168.56.50
```

10052 - Daytime Service Detection

Synopsis

A daytime service is running on the remote host.

Description

The remote host is running a 'daytime' service. This service is designed to give the local time of the day of this host to whoever connects to this port. The date format issued by this service may sometimes help an attacker to guess the operating system type of this host, or to set up timed authentication attacks against the remote host.

In addition, if the daytime service is running on a UDP port, an attacker may link it to the echo port of a third-party host using spoofing, thus creating a possible denial of service condition between this host and the third party.

Solution

- On Unix systems, comment out the 'daytime' line in /etc/inetd.conf and restart the inetd process.
- On Windows systems, set the following registry keys to 0:

 $HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableTcpDaytime\ HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableUdpDaytime\ Next, launch\ cmd.exe\ and\ type:$

net stop simptcp net start simptcp This will restart the service.

Risk Factor

None

Plugin Information

Published: 1999/06/22, Modified: 2014/05/09

Plugin Output

tcp/13/daytime

10052 - Daytime Service Detection

Synopsis

A daytime service is running on the remote host.

Description

The remote host is running a 'daytime' service. This service is designed to give the local time of the day of this host to whoever connects to this port. The date format issued by this service may sometimes help an attacker to guess the operating system type of this host, or to set up timed authentication attacks against the remote host.

In addition, if the daytime service is running on a UDP port, an attacker may link it to the echo port of a third-party host using spoofing, thus creating a possible denial of service condition between this host and the third party.

Solution

- On Unix systems, comment out the 'daytime' line in /etc/inetd.conf and restart the inetd process.
- On Windows systems, set the following registry keys to 0:

 $HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableTcpDaytime\ HKLM\System\CurrentControlSet\Services\SimpTCP\Parameters\EnableUdpDaytime\ Next, launch\ cmd.exe\ and\ type:$

net stop simptcp net start simptcp This will restart the service.

Risk Factor		
None		
Plugin Information		
Published: 1999/06/22, Modified: 2014/05/09		
Plugin Output		
udp/13/daytime		

54615 - Device Type

Synopsis

It is possible to guess the remote device type.

Description

Based on the remote operating system, it is possible to determine what the remote system type is (eg: a printer, router, general-purpose computer, etc).

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2011/05/23, Modified: 2022/09/09

Plugin Output

tcp/0

Remote device type : general-purpose Confidence level : 70

11367 - Discard Service Detection

Synopsis

A discard service is running on the remote host.

Description

The remote host is running a 'discard' service. This service typically sets up a listening socket and will ignore all the data which it receives.

This service is unused these days, so it is advised that you disable it.

Solution

- Under Unix systems, comment out the 'discard' line in /etc/inetd.conf and restart the inetd process
- Under Windows systems, set the following registry key to 0:

net stop simptcp net start simptcp To restart the service.

Risk Factor

None

Plugin Information

Published: 2003/03/12, Modified: 2011/03/11

Plugin Output

tcp/9/discard

35716 - Ethernet Card Manufacturer Detection

Synopsis The manufacturer can be identified from the Ethernet OUI. Description Each ethernet MAC address starts with a 24-bit Organizationally Unique Identifier (OUI). These OUIs are registered by IEEE. See Also https://standards.ieee.org/faqs/regauth.html http://www.nessus.org/u?794673b4 Solution n/a Risk Factor None Plugin Information Published: 2009/02/19, Modified: 2020/05/13 Plugin Output

The following card manufacturers were identified:

08:00:27:D5:E2:40 : PCS Systemtechnik GmbH

tcp/0

86420 - Ethernet MAC Addresses

Synopsis

This plugin gathers MAC addresses from various sources and consolidates them into a list.

Description

This plugin gathers MAC addresses discovered from both remote probing of the host (e.g. SNMP and Netbios) and from running local checks (e.g. ifconfig). It then consolidates the MAC addresses into a single, unique, and uniform list.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2015/10/16, Modified: 2020/05/13

Plugin Output

tcp/0

The following is a consolidated list of detected MAC addresses:

- 08:00:27:D5:E2:40

10107 - HTTP Server Type and Version

Synopsis
A web server is running on the remote host.
Description
This plugin attempts to determine the type and the version of the remote web server.
Solution
n/a
Risk Factor
None
References
XREF IAVT:0001-T-0931
Plugin Information
Published: 2000/01/04, Modified: 2020/10/30
Plugin Output
tcp/5985/www
The remote web server type is :
Microsoft-HTTPAPI/2.0

24260 - HyperText Transfer Protocol (HTTP) Information

Synopsis

Some information about the remote HTTP configuration can be extracted.

Description

This test gives some information about the remote HTTP protocol - the version used, whether HTTP Keep-Alive is enabled, etc...

This test is informational only and does not denote any security problem.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2007/01/30, Modified: 2024/02/26

Plugin Output

tcp/5985/www

```
Response Code: HTTP/1.1 404 Not Found

Protocol version: HTTP/1.1
HTTP/2 TLS Support: No
HTTP/2 Cleartext Support: No
SSL: no
Keep-Alive: no
Options allowed: (Not implemented)
Headers:

Content-Type: text/html; charset=us-ascii
Server: Microsoft-HTTPAPI/2.0
Date: Tue, 16 Apr 2024 09:52:31 GMT
Connection: close
Content-Length: 315

Response Body:
```

10114 - ICMP Timestamp Request Remote Date Disclosure

Synopsis

It is possible to determine the exact time set on the remote host.

Description

The remote host answers to an ICMP timestamp request. This allows an attacker to know the date that is set on the targeted machine, which may assist an unauthenticated, remote attacker in defeating time-based authentication protocols.

Timestamps returned from machines running Windows Vista / 7 / 2008 / 2008 R2 are deliberately incorrect, but usually within 1000 seconds of the actual system time.

Solution

Filter out the ICMP timestamp requests (13), and the outgoing ICMP timestamp replies (14).

Risk Factor

None

CVSS v3.0 Base Score

0.0 (CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:N)

CVSS v2.0 Base Score

0.0 (CVSS2#AV:L/AC:L/Au:N/C:N/I:N/A:N)

References

CVE CVE-1999-0524

XREF CWE:200

Plugin Information

Published: 1999/08/01, Modified: 2023/04/27

Plugin Output

icmp/0

This host returns non-standard timestamps (high bit is set)
The ICMP timestamps might be in little endian format (not in network format)
The difference between the local and remote clocks is 54 seconds.

53513 - Link-Local Multicast Name Resolution (LLMNR) Detection

Synopsis

The remote device supports LLMNR.

Description

The remote device answered to a Link-local Multicast Name Resolution (LLMNR) request. This protocol provides a name lookup service similar to NetBIOS or DNS. It is enabled by default on modern Windows versions.

See Also

http://www.nessus.org/u?51eae65d

http://technet.microsoft.com/en-us/library/bb878128.aspx

Solution

Make sure that use of this software conforms to your organization's acceptable use and security policies.

Risk Factor

None

Plugin Information

Published: 2011/04/21, Modified: 2023/10/17

Plugin Output

udp/5355/llmnr

According to LLMNR, the name of the remote host is 'dc'.

10785 - Microsoft Windows SMB NativeLanManager Remote System Information Disclosure

Synopsis

It was possible to obtain information about the remote operating system.

Description

Nessus was able to obtain the remote operating system name and version (Windows and/or Samba) by sending an authentication request to port 139 or 445. Note that this plugin requires SMB to be enabled on the host.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2001/10/17, Modified: 2021/09/20

Plugin Output

tcp/139/smb

Nessus was able to obtain the following information about the host, by parsing the SMB2 Protocol's NTLM SSP message:

Target Name: DC
NetBIOS Domain Name: DC
NetBIOS Computer Name: DC
DNS Domain Name: dc
DNS Computer Name: dc
DNS Tree Name: unknown
Product Version: 10.0.20348

11011 - Microsoft Windows SMB Service Detection

Synopsis

A file / print sharing service is listening on the remote host.

Description

The remote service understands the CIFS (Common Internet File System) or Server Message Block (SMB) protocol, used to provide shared access to files, printers, etc between nodes on a network.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2002/06/05, Modified: 2021/02/11

Plugin Output

tcp/139/smb

An SMB server is running on this port.

100871 - Microsoft Windows SMB Versions Supported (remote check)

Synopsis

It was possible to obtain information about the version of SMB running on the remote host.

Description

Nessus was able to obtain the version of SMB running on the remote host by sending an authentication request to port 139 or 445.

Note that this plugin is a remote check and does not work on agents.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2017/06/19, Modified: 2019/11/22

Plugin Output

tcp/139/smb

The remote host supports the following versions of SMB : $\ensuremath{\mathsf{SMBv2}}$

106716 - Microsoft Windows SMB2 and SMB3 Dialects Supported (remote check)

Synopsis

It was possible to obtain information about the dialects of SMB2 and SMB3 available on the remote host.

Description

Nessus was able to obtain the set of SMB2 and SMB3 dialects running on the remote host by sending an authentication request to port 139 or 445.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2018/02/09, Modified: 2020/03/11

Plugin Output

tcp/139/smb

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/7/echo

Port 7/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/9/discard

Port 9/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/13/daytime

Port 13/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/17/qotd

Port 17/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/19/chargen

Port 19/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/135/epmap

Port 135/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/139/smb

Port 139/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/445

Port 445/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/3389/msrdp

Port 3389/tcp was found to be open

Synopsis

It is possible to determine which TCP ports are open.

Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

Solution

Protect your target with an IP filter.

Risk Factor

None

Plugin Information

Published: 2009/02/04, Modified: 2024/03/19

Plugin Output

tcp/5985/www

Port 5985/tcp was found to be open

19506 - Nessus Scan Information

Synopsis

This plugin displays information about the Nessus scan.

Description

This plugin displays, for each tested host, information about the scan itself:

- The version of the plugin set.
- The type of scanner (Nessus or Nessus Home).
- The version of the Nessus Engine.
- The port scanner(s) used.
- The port range scanned.
- The ping round trip time
- Whether credentialed or third-party patch management checks are possible.
- Whether the display of superseded patches is enabled
- The date of the scan.
- The duration of the scan.
- The number of hosts scanned in parallel.
- The number of checks done in parallel.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2005/08/26, Modified: 2024/03/13

Plugin Output

tcp/0

```
Information about this scan :

Nessus version : 10.2.0
Nessus build : 20075
Plugin feed version : 202404160448
Scanner edition used : Nessus Home
Scanner OS : LINUX
Scanner distribution : debian9-x86-64
Scan type : Normal
Scan name : aa
```

```
Scan policy used : Basic Network Scan
Scanner IP : 192.168.56.34
Port scanner(s) : nessus_syn_scanner
Port range : default
Ping RTT : 273.526 ms
Thorough tests : no
Experimental tests : no
Plugin debugging enabled : no
Paranoia level : 1
Report verbosity : 1
Safe checks : yes
Optimize the test : yes
Credentialed checks : no
Patch management checks : None
Display superseded patches : yes (supersedence plugin did not launch)
CGI scanning : disabled
Web application tests : disabled
Max hosts : 30
Max checks : 4
Recv timeout : 5
Backports : None
Allow post-scan editing : Yes
Nessus Plugin Signature Checking : Enabled
Audit File Signature Checking : Disabled
Scan Start Date : 2024/4/16 19:49 AEST
Scan duration : 620 sec
Scan for malware : no
```

43815 - NetBIOS Multiple IP Address Enumeration

Synopsis

The remote host is configured with multiple IP addresses.

Description

By sending a special NetBIOS query, Nessus was able to detect the use of multiple IP addresses on the remote host. This indicates the host may be running virtualization software, a VPN client, or has multiple network interfaces.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2010/01/06, Modified: 2011/09/02

Plugin Output

udp/137/netbios-ns

The remote host appears to be using the following IP addresses :

- 192.168.56.50
- 10.0.2.15

11936 - OS Identification

Synopsis

It is possible to guess the remote operating system.

Description

Using a combination of remote probes (e.g., TCP/IP, SMB, HTTP, NTP, SNMP, etc.), it is possible to guess the name of the remote operating system in use. It is also possible sometimes to guess the version of the operating system.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2003/12/09, Modified: 2023/11/08

Plugin Output

tcp/0

Remote operating system : Microsoft Windows Confidence level : 70 Method : HTTP

The remote host is running Microsoft Windows

117886 - OS Security Patch Assessment Not Available

Synopsis

OS Security Patch Assessment is not available.

Description

OS Security Patch Assessment is not available on the remote host.

This does not necessarily indicate a problem with the scan.

Credentials may not have been provided, OS security patch assessment may not be supported for the target, the target may not have been identified, or another issue may have occurred that prevented OS security patch assessment from being available. See plugin output for details.

This plugin reports non-failure information impacting the availability of OS Security Patch Assessment. Failure information is reported by plugin 21745: 'OS Security Patch Assessment failed'. If a target host is not supported for OS Security Patch Assessment, plugin 110695: 'OS Security Patch Assessment Checks Not Supported' will report concurrently with this plugin.

Solution

n/a

Risk Factor

None

References

XREF IAVB:0001-B-0515

Plugin Information

Published: 2018/10/02, Modified: 2021/07/12

Plugin Output

tcp/0

```
The following issues were reported:
```

```
- Plugin : no_local_checks_credentials.nasl
```

Plugin ID : 110723

Plugin Name : Target Credential Status by Authentication Protocol - No Credentials Provided

Message

Credentials were not provided for detected SMB service.

10940 - Remote Desktop Protocol Service Detection

Synopsis

The remote host has an remote desktop protocol service enabled.

Description

The Remote Desktop Protocol allows a user to remotely obtain a graphical login (and therefore act as a local user on the remote host).

If an attacker gains a valid login and password, this service could be used to gain further access on the remote host. An attacker may also use this service to mount a dictionary attack against the remote host to try to log in remotely.

Note that RDP (the Remote Desktop Protocol) is vulnerable to Man-in-the-middle attacks, making it easy for attackers to steal the credentials of legitimate users by impersonating the Windows server.

Solution

Disable the service if you do not use it, and do not allow this service to run across the Internet.

Risk Factor

None

Plugin Information

Published: 2002/04/20, Modified: 2023/08/21

Plugin Output

tcp/3389/msrdp

56984 - SSL / TLS Versions Supported

Synopsis

The remote service encrypts communications.

Description

This plugin detects which SSL and TLS versions are supported by the remote service for encrypting communications.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2011/12/01, Modified: 2023/07/10

Plugin Output

tcp/3389/msrdp

This port supports TLSv1.0/TLSv1.1/TLSv1.2.

10863 - SSL Certificate Information

Synopsis

This plugin displays the SSL certificate.

Description

This plugin connects to every SSL-related port and attempts to extract and dump the X.509 certificate.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2008/05/19, Modified: 2021/02/03

Plugin Output

tcp/3389/msrdp

```
Subject Name:
Common Name: dc
Issuer Name:
Common Name: dc
Serial Number: 72 7F CF 91 CE 10 3F 9F 41 5D C1 B0 4A B3 86 FC
Version: 3
Signature Algorithm: SHA-256 With RSA Encryption
Not Valid Before: Jan 28 02:54:16 2024 GMT
Not Valid After: Jul 29 02:54:16 2024 GMT
Public Key Info:
Algorithm: RSA Encryption
Key Length: 2048 bits
Public Key: 00 C6 69 DD 2F 07 47 B3 2F F8 80 DB 02 16 A7 D8 EF 76 DF BD
            B7 1A 0A CD 75 DA BC D1 E5 A3 E8 D2 62 64 F7 23 7C C7 EB 80
            2E 0A E7 69 29 FE B3 CE 37 69 54 A0 60 DD 99 1F 9E A0 15 87
            0A 25 34 41 AA EE 40 00 B8 A5 73 C6 EA 58 BF 9C 27 19 28 88
            8A 1C 32 B9 E0 A0 3B 52 E6 2A 5D A6 60 6B E9 48 ED B9 35 ED
            06 32 99 6F 27 66 71 25 1A FC 19 7C E4 5B 24 B4 91 A9 E6 09
            39 93 8F 07 4B F2 5A 38 64 7F DD E1 EC 94 1B BD FB 3D 88 6A
            83 A0 A8 E0 82 87 9B E7 90 A2 86 28 13 B0 04 28 42 67 97 D9
            A0 96 9C 83 02 04 8C C2 08 6F C5 6B 1B 8C 58 44 1F 52 43 FF
            2A D2 3D E8 34 DB DE C2 OF AE FB 6A 5A E0 D8 3D 54 5F F2 C1
            3D 47 8A 4F 2D 72 FF 2A E0 DC 75 25 8C 54 92 C8 BA F0 84 A0
```

```
38 F3 28 08 60 28 53 66 A9 4C 71 9F F3 A1 A5 E3 13 A0 E3 C2
D5 88 B9 4A 70 D2 D5 A8 F5 5D 54 37 1F 9A 23 35 01

Exponent: 01 00 01

Signature Length: 256 bytes / 2048 bits
Signature: 00 B7 4A 33 5D B5 8A 92 B2 97 BA 57 06 81 19 C4 C0 E0 5D 2F
5F 3B C3 39 2C 33 D0 61 FA 28 F0 4D 30 FE A1 43 38 7E A5 19
9F 93 A6 17 EF 55 5C 0E CE 52 14 57 7D A3 BB 6A 45 17 56 F0
C9 C9 A4 3C CE E5 FF 30 08 E4 01 E9 62 5B 80 86 9A E4 6F 36
43 0F F5 44 27 F4 4C A8 89 D8 83 34 3A C5 D3 5A 95 81 FC F0
F8 0F 30 C1 52 36 11 31 3F F6 42 B9 3A 0B 1B 52 BA B4 22 01
A0 AD F8 F7 17 27 DC DF 15 25 12 C5 E9 CA 03 3B 82 1F 95 07
D8 45 7F B0 B1 0E FE 4C EF AD 3E CC A5 1D B3 57 74 3B 66 2E
53 D2 A7 1D 00 4E B0 3C D1 A1 B0 93 69 23 B8 EE 52 51 E0 39
B3 5E 8D 48 B6 56 7D 87 73 0F CB C9 35 8D 3E [...]
```

70544 - SSL Cipher Block Chaining Cipher Suites Supported

Synopsis

The remote service supports the use of SSL Cipher Block Chaining ciphers, which combine previous blocks with subsequent ones.

Description

The remote host supports the use of SSL ciphers that operate in Cipher Block Chaining (CBC) mode. These cipher suites offer additional security over Electronic Codebook (ECB) mode, but have the potential to leak information if used improperly.

See Also

https://www.openssl.org/docs/manmaster/man1/ciphers.html

http://www.nessus.org/u?cc4a822a

https://www.openssl.org/~bodo/tls-cbc.txt

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2013/10/22, Modified: 2021/02/03

Plugin Output

tcp/3389/msrdp

```
Here is the list of SSL CBC ciphers supported by the remote server :
 Medium Strength Ciphers (> 64-bit and < 112-bit key, or 3DES)
                                                 KEX
                                                              Auth Encryption
                                                                                              MAC
   DES-CBC3-SHA
                                 0x00, 0x0A
                                                                       3DES-CBC(168)
 SHA1
 High Strength Ciphers (>= 112-bit key)
                                                 KEX
                                                               Auth
   Name
                                 Code
                                                                     Encryption
                                                                                              MAC
                                0xC0, 0x13
   ECDHE-RSA-AES128-SHA
                                                                       AES-CBC(128)
                                                 ECDH
                                                               RSA
   ECDHE-RSA-AES256-SHA
                                 0xC0, 0x14
                                                 ECDH
                                                               RSA
                                                                       AES-CBC(256)
 SHA1
```

AES128-SHA	0x00,	0x2F	RSA	RSA	AES-CBC(128)
SHA1					
AES256-SHA	0x00,	0x35	RSA	RSA	AES-CBC(256)
SHA1					
ECDHE-RSA-AES128-SHA256	0xC0,	0x27	ECDH	RSA	AES-CBC(128)
SHA256					
ECDHE-RSA-AES256-SHA384	0xC0,	0x28	ECDH	RSA	AES-CBC(256)
SHA384					
RSA-AES128-SHA256	0x00,	0x3C	RSA	RSA	AES-CBC(128)
SHA256					
RSA-AES256-SHA256	0x00,	0x3D	RSA	RSA	AES-CBC(256)
SHA256					

The fields above are :

{Tenable ciphername}
{Cipher ID code}
Kex={key exchange}
Auth={authentication}
Encrypt={symmetric encryption method}
MAC={message authentication code}
{export flag}

21643 - SSL Cipher Suites Supported

Synopsis

The remote service encrypts communications using SSL.

Description

This plugin detects which SSL ciphers are supported by the remote service for encrypting communications.

See Also

https://www.openssl.org/docs/man1.0.2/man1/ciphers.html

http://www.nessus.org/u?e17ffced

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2006/06/05, Modified: 2023/07/10

Plugin Output

tcp/3389/msrdp

```
Here is the list of SSL ciphers supported by the remote server :
Each group is reported per SSL Version.
SSL Version : TLSv12
 Medium Strength Ciphers (> 64-bit and < 112-bit key, or 3DES)
                                                           Auth Encryption
                                                                                          MAC
                                                            RSA 3DES-CBC(168)
   DES-CBC3-SHA
                               0x00, 0x0A
                                               RSA
 High Strength Ciphers (>= 112-bit key)
                                               KEX
                                                            Auth
                                                                                          MAC
   Name
                               Code
                                                                   Encryption
   DHE-RSA-AES128-SHA256
                               0x00, 0x9E
                                                            RSA
                                                                    AES-GCM(128)
                                               DH
   DHE-RSA-AES256-SHA384
                               0x00, 0x9F
                                               DH
                                                            RSA AES-GCM(256)
   ECDHE-RSA-AES128-SHA256
                               0xC0, 0x2F
                                                                   AES-GCM(128)
                                               ECDH
                                                            RSA
   ECDHE-RSA-AES256-SHA384
                               0xC0, 0x30
                                               ECDH
                                                            RSA
                                                                    AES-GCM(256)
```

RSA-AES128-SHA256	0x00, 0x9C	RSA	RSA	AES-GCM(128)
SHA256				
RSA-AES256-SHA384	0x00, 0x9D	RSA	RSA	AES-GCM(256)
SHA384				
ECDHE-RSA-AES128-SHA	0xC0, 0x13	ECDH	RSA	AES-CBC(128)
SHA1				
ECDHE-RSA-AES256-SHA	0xC0, 0x14	ECDH	RSA	AES-CBC(256)
SHA1				
AES128-SHA	0x00, 0x2F	RSA	RSA	AES-CBC(128)
SHA1				
AES256-SHA	0x00, 0x35	RSA	RSA	AES-CBC(256)
SHA1				
ECDHE-RSA-AES128-SHA256	0xC0, 0x27	ECDH	RSA	AES-CBC(128)
SHA256				
ECDHE-RSA-AES256-SHA384	0xC0, 0x28	ECDH	RSA	AES-CBC(256)
SHA384				
RSA-AES128-SHA256	0x00, 0x3C	RSA	RS []	

57041 - SSL Perfect Forward Secrecy Cipher Suites Supported

Synopsis

The remote service supports the use of SSL Perfect Forward Secrecy ciphers, which maintain confidentiality even if the key is stolen.

Description

The remote host supports the use of SSL ciphers that offer Perfect Forward Secrecy (PFS) encryption. These cipher suites ensure that recorded SSL traffic cannot be broken at a future date if the server's private key is compromised.

See Also

https://www.openssl.org/docs/manmaster/man1/ciphers.html https://en.wikipedia.org/wiki/Diffie-Hellman_key_exchange

https://en.wikipedia.org/wiki/Perfect_forward_secrecy

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2011/12/07, Modified: 2021/03/09

Plugin Output

tcp/3389/msrdp

```
Here is the list of SSL PFS ciphers supported by the remote server :
 High Strength Ciphers (>= 112-bit key)
                                  Code
                                                   KEX
                                                                  Auth
                                                                           Encryption
                                                                                                   MAC
   DHE-RSA-AES128-SHA256
                                  0x00, 0x9E
                                                                           AES-GCM(128)
   DHE-RSA-AES256-SHA384
                                  0x00, 0x9F
                                                   DH
                                                                  RSA
                                                                           AES-GCM(256)
   ECDHE-RSA-AES128-SHA256
                                  0xC0, 0x2F
                                                   ECDH
                                                                  RSA
                                                                           AES-GCM (128)
 SHA256
   ECDHE-RSA-AES256-SHA384
                                  0xC0, 0x30
                                                    ECDH
                                                                  RSA
                                                                           AES-GCM (256)
 SHA384
   ECDHE-RSA-AES128-SHA
                                  0xC0, 0x13
                                                   ECDH
                                                                  RSA
                                                                           AES-CBC (128)
```

ECDHE-RSA-AES256-SHA	0xC0, 0x14	ECDH	RSA	AES-CBC(256)		
SHA1						
ECDHE-RSA-AES128-SHA256	0xC0, 0x27	ECDH	RSA	AES-CBC(128)		
SHA256	,					
ECDHE-RSA-AES256-SHA384	0xC0, 0x28	ECDH	RSA	AES-CBC(256)		
SHA384	,					
511110						
-1 (1 7 1 1						
The fields above are :						
{Tenable ciphername}						
{Cipher ID code}						
<pre>Kex={key exchange}</pre>						
Auth={authentication}						
Encrypt={symmetric encryption method}						
MAC={message authentication code}						
{export flag}						

156899 - SSL/TLS Recommended Cipher Suites

Synopsis

The remote host advertises discouraged SSL/TLS ciphers.

Description

The remote host has open SSL/TLS ports which advertise discouraged cipher suites. It is recommended to only enable support for the following cipher suites:

TLSv1.3:

- 0x13,0x01 TLS13 AES 128 GCM SHA256
- 0x13,0x02 TLS13_AES_256_GCM_SHA384
- 0x13,0x03 TLS13_CHACHA20_POLY1305_SHA256

TLSv1.2:

- 0xC0,0x2B ECDHE-ECDSA-AES128-GCM-SHA256
- 0xC0,0x2F ECDHE-RSA-AES128-GCM-SHA256
- 0xC0,0x2C ECDHE-ECDSA-AES256-GCM-SHA384
- 0xC0,0x30 ECDHE-RSA-AES256-GCM-SHA384
- 0xCC,0xA9 ECDHE-ECDSA-CHACHA20-POLY1305
- 0xCC,0xA8 ECDHE-RSA-CHACHA20-POLY1305

This is the recommended configuration for the vast majority of services, as it is highly secure and compatible with nearly every client released in the last five (or more) years.

See Also

https://wiki.mozilla.org/Security/Server_Side_TLS

https://ssl-config.mozilla.org/

Solution

Only enable support for recommened cipher suites.

Risk Factor

None

Plugin Information

Published: 2022/01/20, Modified: 2024/02/12

Plugin Output

tcp/3389/msrdp

The remote host has listening SSL/TLS ports which advertise the discouraged cipher suites outlined below:

Medium Strength Ciphers (> 64-bit and < 112-bit key, or 3DES)

Name	Code	KEX	Auth	Encryption	MAC
DES-CBC3-SHA SHA1	0x00, 0x0A		RSA	3DES-CBC(168)	
High Strength Ciphers (>= 11	12-bit key)				
Name	Code	KEX	Auth	Encryption	MAC
DHE-RSA-AES128-SHA256	0x00, 0x9E	DH	RSA	AES-GCM(128)	
SHA256 DHE-RSA-AES256-SHA384 SHA384	0x00, 0x9F	DH	RSA	AES-GCM(256)	
RSA-AES128-SHA256 SHA256	0x00, 0x9C	RSA	RSA	AES-GCM(128)	
RSA-AES256-SHA384 SHA384	0x00, 0x9D	RSA	RSA	AES-GCM(256)	
ECDHE-RSA-AES128-SHA SHA1	0xC0, 0x13	ECDH	RSA	AES-CBC(128)	
ECDHE-RSA-AES256-SHA SHA1	0xC0, 0x14	ECDH	RSA	AES-CBC(256)	
AES128-SHA SHA1	0x00, 0x2F	RSA	RSA	AES-CBC(128)	
AES256-SHA SHA1	0x00, 0x35	RSA	RSA	AES-CBC(256)	
ECDHE-RSA-AES128-SHA256 SHA256	0xC0, 0x27	ECDH	RSA	AES-CBC(128)	
ECDHE-RSA-AES256-SHA384 SHA384	0xC0, 0x28	ECDH	RSA	AES-CBC(256)	
RSA-AES128-SHA256 SHA256	0x00, 0x3C	RSA	RSA	AES-CBC(128)	
RSA-AES256-SHA256 SHA256	0x00, 0x3D	RSA	RSA	AES-CBC(256)	

The fields above are :

{Tenable ciphername} {Cipher ID code}

Kex={key exchange} [...]

22964 - Service Detection

Synopsis

The remote service could be identified.

Description

Nessus was able to identify the remote service by its banner or by looking at the error message it sends when it receives an HTTP request.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2007/08/19, Modified: 2023/07/10

Plugin Output

tcp/7/echo

An echo server is running on this port.

22964 - Service Detection

Synopsis

The remote service could be identified.

Description

Nessus was able to identify the remote service by its banner or by looking at the error message it sends when it receives an HTTP request.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2007/08/19, Modified: 2023/07/10

Plugin Output

tcp/19/chargen

A chargen server is running on this port.

22964 - Service Detection

Synopsis

The remote service could be identified.

Description

Nessus was able to identify the remote service by its banner or by looking at the error message it sends when it receives an HTTP request.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2007/08/19, Modified: 2023/07/10

Plugin Output

tcp/5985/www

A web server is running on this port.

11153 - Service Detection (HELP Request)

Synopsis
The remote service could be identified.
Description
It was possible to identify the remote service by its banner or by looking at the error message it sends when it receives a 'HELP' request.
Solution
n/a
Risk Factor
None
Plugin Information
Published: 2002/11/18, Modified: 2018/11/26
Plugin Output
tcp/13/daytime
Dauting is mussing as this part

11153 - Service Detection (HELP Request)

Synopsis The remote service could be identified. Description It was possible to identify the remote service by its banner or by looking at the error message it sends when it receives a 'HELP' request. Solution n/a Risk Factor None Plugin Information Published: 2002/11/18, Modified: 2018/11/26 Plugin Output tcp/17/qotd

25220 - TCP/IP Timestamps Supported

Synopsis
The remote service implements TCP timestamps.
Description
The remote host implements TCP timestamps, as defined by RFC1323. A side effect of this feature is that the uptime of the remote host can sometimes be computed.
See Also
http://www.ietf.org/rfc/rfc1323.txt
Solution
n/a
Risk Factor
None
Plugin Information
Published: 2007/05/16, Modified: 2023/10/17
Plugin Output
tcp/0

121010 - TLS Version 1.1 Protocol Detection

Synopsis

The remote service encrypts traffic using an older version of TLS.

Description

The remote service accepts connections encrypted using TLS 1.1.

TLS 1.1 lacks support for current and recommended cipher suites.

Ciphers that support encryption before MAC computation, and authenticated encryption modes such as GCM cannot be used with TLS 1.1

As of March 31, 2020, Endpoints that are not enabled for TLS 1.2 and higher will no longer function properly with major web browsers and major vendors.

See Also

https://tools.ietf.org/html/draft-ietf-tls-oldversions-deprecate-00

http://www.nessus.org/u?c8ae820d

Solution

Enable support for TLS 1.2 and/or 1.3, and disable support for TLS 1.1.

Risk Factor

None

References

XREF CWE:327

Plugin Information

Published: 2019/01/08, Modified: 2023/04/19

Plugin Output

tcp/3389/msrdp

 ${\tt TLSv1.1}$ is enabled and the server supports at least one cipher.

136318 - TLS Version 1.2 Protocol Detection

Synopsis
The remote service encrypts traffic using a version of TLS.
Description
The remote service accepts connections encrypted using TLS 1.2.
See Also
https://tools.ietf.org/html/rfc5246
Solution
N/A
Risk Factor
None
Plugin Information
Published: 2020/05/04, Modified: 2020/05/04
Plugin Output

 ${\tt TLSv1.2}$ is enabled and the server supports at least one cipher.

tcp/3389/msrdp

110723 - Target Credential Status by Authentication Protocol - No Credentials Provided

Synopsis

Nessus was able to find common ports used for local checks, however, no credentials were provided in the scan policy.

Description

Nessus was not able to successfully authenticate directly to the remote target on an available authentication protocol. Nessus was able to connect to the remote port and identify that the service running on the port supports an authentication protocol, but Nessus failed to authenticate to the remote service using the provided credentials. There may have been a protocol failure that prevented authentication from being attempted or all of the provided credentials for the authentication protocol may be invalid. See plugin output for error details.

Please note the following:

- This plugin reports per protocol, so it is possible for valid credentials to be provided for one protocol and not another. For example, authentication may succeed via SSH but fail via SMB, while no credentials were provided for an available SNMP service.
- Providing valid credentials for all available authentication protocols may improve scan coverage, but the value of successful authentication for a given protocol may vary from target to target depending upon what data (if any) is gathered from the target via that protocol. For example, successful authentication via SSH is more valuable for Linux targets than for Windows targets, and likewise successful authentication via SMB is more valuable for Windows targets than for Linux targets.

Solution				
n/a				
Risk Factor	r			
None				
References	S			
XREF	IAVB:0001-B-0504			
Plugin Info	ormation			
Published:	: 2018/06/27, Modified: 2023/02/13			
Plugin Out	tput			
tcp/0				

192.168.56.50

SMB was detected on port 139 but no credentials were provided.

SMB local checks were not enabled.

64814 - Terminal Services Use SSL/TLS

Synopsis

The remote Terminal Services use SSL/TLS.

Description

The remote Terminal Services is configured to use SSL/TLS.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2013/02/22, Modified: 2023/07/10

Plugin Output

tcp/3389/msrdp

```
Subject Name:
Common Name: dc
Issuer Name:
Common Name: dc
Serial Number: 72 7F CF 91 CE 10 3F 9F 41 5D C1 B0 4A B3 86 FC
Version: 3
Signature Algorithm: SHA-256 With RSA Encryption
Not Valid Before: Jan 28 02:54:16 2024 GMT
Not Valid After: Jul 29 02:54:16 2024 GMT
Public Key Info:
Algorithm: RSA Encryption
Key Length: 2048 bits
Public Key: 00 C6 69 DD 2F 07 47 B3 2F F8 80 DB 02 16 A7 D8 EF 76 DF BD
            B7 1A 0A CD 75 DA BC D1 E5 A3 E8 D2 62 64 F7 23 7C C7 EB 80
            2E 0A E7 69 29 FE B3 CE 37 69 54 A0 60 DD 99 1F 9E A0 15 87
            0A 25 34 41 AA EE 40 00 B8 A5 73 C6 EA 58 BF 9C 27 19 28 88
            8A 1C 32 B9 E0 A0 3B 52 E6 2A 5D A6 60 6B E9 48 ED B9 35 ED
            06 32 99 6F 27 66 71 25 1A FC 19 7C E4 5B 24 B4 91 A9 E6 09
            39 93 8F 07 4B F2 5A 38 64 7F DD E1 EC 94 1B BD FB 3D 88 6A
            83 A0 A8 E0 82 87 9B E7 90 A2 86 28 13 B0 04 28 42 67 97 D9
            A0 96 9C 83 02 04 8C C2 08 6F C5 6B 1B 8C 58 44 1F 52 43 FF
            2A D2 3D E8 34 DB DE C2 OF AE FB 6A 5A E0 D8 3D 54 5F F2 C1
            3D 47 8A 4F 2D 72 FF 2A E0 DC 75 25 8C 54 92 C8 BA F0 84 A0
```

```
38 F3 28 08 60 28 53 66 A9 4C 71 9F F3 A1 A5 E3 13 A0 E3 C2
D5 88 B9 4A 70 D2 D5 A8 F5 5D 54 37 1F 9A 23 35 01

Exponent: 01 00 01

Signature Length: 256 bytes / 2048 bits
Signature: 00 B7 4A 33 5D B5 8A 92 B2 97 BA 57 06 81 19 C4 C0 E0 5D 2F
5F 3B C3 39 2C 33 D0 61 FA 28 F0 4D 30 FE A1 43 38 7E A5 19
9F 93 A6 17 EF 55 5C 0E CE 52 14 57 7D A3 BB 6A 45 17 56 F0
C9 C9 A4 3C CE E5 FF 30 08 E4 01 E9 62 5B 80 86 9A E4 6F 36
43 0F F5 44 27 F4 4C A8 89 D8 83 34 3A C5 D3 5A 95 81 FC F0
F8 0F 30 C1 52 36 11 31 3F F6 42 B9 3A 0B 1B 52 BA B4 22 01
A0 AD F8 F7 17 27 DC DF 15 25 12 C5 E9 CA 03 3B 82 1F 95 07
D8 45 7F B0 B1 0E FE 4C EF AD 3E CC A5 1D B3 57 74 3B 66 2E
53 D2 A7 1D 00 4E B0 3C D1 A1 B0 93 69 23 B8 EE 52 51 E0 39
B3 5E 8D 48 B6 56 7D 87 73 0F CB C9 35 8D 3E [...]
```

10287 - Traceroute Information

Synopsis

It was possible to obtain traceroute information.

Description

Makes a traceroute to the remote host.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 1999/11/27, Modified: 2023/12/04

Plugin Output

udp/0

```
For your information, here is the traceroute from 192.168.56.34 to 192.168.56.50: 192.168.56.34
192.168.56.30
Hop Count: 1
```

135860 - WMI Not Available

Synopsis

WMI queries could not be made against the remote host.

Description

WMI (Windows Management Instrumentation) is not available on the remote host over DCOM. WMI queries are used to gather information about the remote host, such as its current state, network interface configuration, etc.

Without this information Nessus may not be able to identify installed software or security vunerabilities that exist on the remote host.

See Also

https://docs.microsoft.com/en-us/windows/win32/wmisdk/wmi-start-page

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2020/04/21, Modified: 2024/03/19

Plugin Output

tcp/139/smb

Can't connect to the 'root\CIMV2' WMI namespace.

33139 - WS-Management Server Detection

Synopsis

The remote web server is used for remote management.

Description

The remote web server supports the Web Services for Management (WS-Management) specification, a general web services protocol based on SOAP for managing systems, applications, and other such entities.

See Also

https://www.dmtf.org/standards/ws-man

https://en.wikipedia.org/wiki/WS-Management

Solution

Limit incoming traffic to this port if desired.

Risk Factor

None

Plugin Information

Published: 2008/06/11, Modified: 2021/05/19

Plugin Output

tcp/5985/www

```
Here is some information about the WS-Management Server:

Product Vendor : Microsoft Corporation
Product Version : OS: 0.0.0 SP: 0.0 Stack: 3.0
```

10150 - Windows NetBIOS / SMB Remote Host Information Disclosure

Synopsis

It was possible to obtain the network name of the remote host.

Description

The remote host is listening on UDP port 137 or TCP port 445, and replies to NetBIOS nbtscan or SMB requests.

Note that this plugin gathers information to be used in other plugins, but does not itself generate a report.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 1999/10/12, Modified: 2021/02/10

Plugin Output

udp/137/netbios-ns

```
The following 3 NetBIOS names have been gathered:

DC = Computer name
WORKGROUP = Workgroup / Domain name
DC = File Server Service

The remote host has the following MAC address on its adapter:

08:00:27:d5:e2:40
```