tenable® Nessus

Mypc

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Vulnerabilities by Plugin

Vulnerabilities by Plugin

51192 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
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 : O=Nessus Users United/OU=Nessus Server/L=New York/C=US/ST=NY/CN=Prasad
|-Issuer  : O=Nessus Users United/OU=Nessus Certification Authority/L=New York/C=US/ST=NY/CN=Nessus
 Certification Authority
```

57608 (1) - SMB Signing not required

Synopsis

Signing is not required on the remote SMB server.

Description

Signing is not required on the remote SMB server. An unauthenticated, remote attacker can exploit this to conduct man-in-the-middle attacks against the SMB server.

See Also

http://www.nessus.org/u?df39b8b3

http://technet.microsoft.com/en-us/library/cc731957.aspx

http://www.nessus.org/u?74b80723

https://www.samba.org/samba/docs/current/man-html/smb.conf.5.html

http://www.nessus.org/u?a3cac4ea

Solution

Enforce message signing in the host's configuration. On Windows, this is found in the policy setting 'Microsoft network server: Digitally sign communications (always)'. On Samba, the setting is called 'server signing'. See the 'see also' links for further details.

Risk Factor

Medium

CVSS v3.0 Base Score

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

CVSS v3.0 Temporal Score

4.6 (CVSS:3.0/E:U/RL:O/RC:C)

CVSS v2.0 Base Score

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

CVSS v2.0 Temporal Score

3.7 (CVSS2#E:U/RL:OF/RC:C)

Plugin Information

Published: 2012/01/19, Modified: 2022/10/05

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

14272 (39) - Netstat Portscanner (SSH)

Synopsis

Remote open ports can be enumerated via SSH.

Description

Nessus was able to run 'netstat' on the remote host to enumerate the open ports. If 'netstat' is not available, the plugin will attempt to use 'ss'.

See the section 'plugins options' about configuring this plugin.

Note: This plugin will run on Windows (using netstat.exe) in the event that the target being scanned is localhost.

See Also

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

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2004/08/15, Modified: 2024/12/17

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/135/epmap)

```
Port 135/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/137)

```
Port 137/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/138)

```
Port 138/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/139)

```
Port 139/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

```
Port 445/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/500)

```
Port 500/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/546)

```
Port 546/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/902)

```
Port 902/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/912)

```
Port 912/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/1900)

```
Port 1900/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/3306/mysql)

```
Port 3306/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/4500)

```
Port 4500/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/5040)

```
Port 5040/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/5050)

```
Port 5050/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/5353)

```
Port 5353/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/5355)

```
Port 5355/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/6646)

```
Port 6646/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/6646)

```
Port 6646/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/7680)

```
Port 7680/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
Port 8834/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/15826)

```
Port 15826/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/33060)

```
Port 33060/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49664/dce-rpc)

```
Port 49664/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49665/dce-rpc)

```
Port 49665/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49666/dce-rpc)

```
Port 49666/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49669/dce-rpc)

```
Port 49669/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49670/dce-rpc)

```
Port 49670/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49686/dce-rpc)

```
Port 49686/tcp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/50330)

```
Port 50330/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/50514)

```
Port 50514/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/57428)

```
Port 57428/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/58617)

```
Port 58617/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/58932)

```
Port 58932/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/59943)

```
Port 59943/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/60602)

```
Port 60602/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/62660)

```
Port 62660/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/62661)

```
Port 62661/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/62663)

```
Port 62663/udp was found to be open
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (udp/62664)

```
Port 62664/udp was found to be open
```

10736 (8) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/135/epmap)

```
The following DCERPC services are available locally :

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
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

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 51a227ae-825b-41f2-b4a9-1ac9557a1018, version 1.0
Description : Unknown RPC service
Annotation : Ngc  [...]
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

```
The following DCERPC services are available remotely :

Object UUID : 00000000-0000-0000-0000-000000000000
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 : \\PRASAD

Object UUID : 00000000-0000-0000-0000-000000000000
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 : \\PRASAD

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : f6beaff7-1e19-4fbb-9f8f-b89e2018337c, version 1.0
Description : Unknown RPC service
Annotation : Windows Event Log
Type : Remote RPC service
Named pipe : \pipe\eventlog
Netbios name : \\PRASAD

Object UUID : 00000000-0000-0000-0000-000000000000
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 : \\PRASAD


Object UUID : 00000000-0000-0000-0000-000000000000
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 : \\PRASAD


Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 33d84484-3626-47ee-8c6f-e7e98b113be1, version 2.0
Description : Unknown RPC service
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\PRASAD


Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 86d35949-83c9-4044-b424-db363231fd0c, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\PRASAD


Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 3a9ef155-691d-4449-8d05-09ad57031823, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
Named pipe : \PIPE\atsvc
Netbios name : \\PRASAD


Object UUID : b08669ee-8cb5-43a5-a017-84fe00000000
UUID : 76f226c3-ec14-4325-8a99-6a46348418af, version 1.0 [...]
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49664/dce-rpc)

```
The following DCERPC services are available on TCP port 49664 :

Object UUID : 00000000-0000-0000-0000-000000000000
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 : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
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 : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : b25a52bf-e5dd-4f4a-aea6-8ca7272a0e86, version 2.0
Description : Unknown RPC service
Annotation : KeyIso
Type : Remote RPC service
TCP Port : 49664
IP : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
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 : 0.0.0.0
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (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 : 0.0.0.0
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49666/dce-rpc)

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

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 86d35949-83c9-4044-b424-db363231fd0c, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
TCP Port : 49666
IP : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 3a9ef155-691d-4449-8d05-09ad57031823, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
TCP Port : 49666
IP : 0.0.0.0
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49669/dce-rpc)

```
The following DCERPC services are available on TCP port 49669 :

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : f6beaff7-1e19-4fbb-9f8f-b89e2018337c, version 1.0
Description : Unknown RPC service
Annotation : Windows Event Log
Type : Remote RPC service
TCP Port : 49669
IP : 0.0.0.0
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49670/dce-rpc)

```
The following DCERPC services are available on TCP port 49670 :

Object UUID : 00000000-0000-0000-0000-000000000000
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 : 49670
IP : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 0b6edbfa-4a24-4fc6-8a23-942b1eca65d1, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
TCP Port : 49670
IP : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : ae33069b-a2a8-46ee-a235-ddfd339be281, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
TCP Port : 49670
IP : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 4a452661-8290-4b36-8fbe-7f4093a94978, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
TCP Port : 49670
IP : 0.0.0.0

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 76f03f96-cdfd-44fc-a22c-64950a001209, version 1.0
Description : Unknown RPC service
Type : Remote RPC service
TCP Port : 49670
IP : 0.0.0.0
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/49686/dce-rpc)

```
The following DCERPC services are available on TCP port 49686 :

Object UUID : 00000000-0000-0000-0000-000000000000
UUID : 367abb81-9844-35f1-ad32-98f038001003, version 2.0
Description : Service Control Manager
Windows process : svchost.exe
Type : Remote RPC service
TCP Port : 49686
IP : 0.0.0.0
```

22964 (3) - 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: 2024/03/26

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/3306/mysql)

```
A MySQL server is running on this port.
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
A TLSv1.2 server answered on this port.
```

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
A web server is running on this port through TLSv1.2.
```

10107 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
The remote web server type is :

NessusWWW
```

10147 (1) - Nessus Server Detection

Synopsis

A Nessus daemon is listening on the remote port.

Description

A Nessus daemon is listening on the remote port.

See Also

https://www.tenable.com/products/nessus/nessus-professional

Solution

Ensure that the remote Nessus installation has been authorized.

Risk Factor

None

References

XREF   IAVT:0001-T-0673

Plugin Information

Published: 1999/10/12, Modified: 2023/02/08

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
    URL     : https://Prasad:8834/
    Version : unknown
```

10150 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

```
The following 2 NetBIOS names have been gathered :

 PRASAD            = Computer name
 PRASAD            = Workgroup / Domain name
```

10719 (1) - MySQL Server Detection

Synopsis

A database server is listening on the remote port.

Description

The remote host is running MySQL, an open source database server.

Solution

n/a

Risk Factor

None

References

XREF   IAVT:0001-T-0802

Plugin Information

Published: 2001/08/13, Modified: 2022/10/12

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/3306/mysql)

```
The remote database access is restricted and configured to reject access
from unauthorized IPs.  Therefore it was not possible to extract its
version number.
```

10785 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

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

Target Name: PRASAD
NetBIOS Domain Name: PRASAD
NetBIOS Computer Name: PRASAD
DNS Domain Name: Prasad
DNS Computer Name: Prasad
DNS Tree Name: unknown
Product Version: 10.0.26100
```

10863 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
Subject Name:

Organization: Nessus Users United
Organization Unit: Nessus Server
Locality: New York
Country: US
State/Province: NY
Common Name: Prasad

Issuer Name:

Organization: Nessus Users United
Organization Unit: Nessus Certification Authority
Locality: New York
Country: US
State/Province: NY
Common Name: Nessus Certification Authority

Serial Number: 2E 94

Version: 3

Signature Algorithm: SHA-256 With RSA Encryption

Not Valid Before: Jan 27 16:18:01 2025 GMT
Not Valid After: Jan 26 16:18:01 2029 GMT

Public Key Info:

Algorithm: RSA Encryption
Key Length: 2048 bits
```

```
Public Key: 00 9D D3 DC B0 F2 40 AA B0 33 C9 B0 8D F7 8A 57 E6 6C 26 FF
            52 CC A8 D1 AA 90 DB 40 89 9F 8D 8D 5B 4D 0D 1B 07 60 76 0A
            6F D7 33 E8 96 E8 25 79 4E 5D 34 13 EC 54 5A A3 A2 C6 84 4F
            A1 CF 6E 63 77 5E A3 0B 0E 1C C3 BF AA 39 BE 41 C3 EB 74 CD
            39 16 F3 2D AF E7 C2 60 E7 24 74 4C E4 00 40 25 3C 2B 04 09
            16 FB 65 12 95 EE 38 3F A0 99 AF B1 D6 13 01 1A 4B FD 76 7C
            2D 09 8D 9E 11 31 11 82 F9 C6 F2 EB FE 99 39 75 FF D2 58 EB
            4C 93 1E 0B 15 36 35 7E D0 BA C9 80 04 E2 E4 28 84 6B 5A 5B
            34 18 3E 22 34 20 65 80 AB 74 23 CC 39 DE 8C 44 0D C9 34 E2
            C4 1F 65 5B 6F DA ED DB 63 B1 5F 83 9C 8E 71 7F 1C 6E AA E8
            C0 81 57 C9 D6 AC 31 32 94 C0 42 82 70 3B 63 E2 6A E5 6F 16
            2B 41 D3 F1 B9 AA EA 0D 19 B9 0B 8A 56 EB 64 89 1C DF CA 1A
            22 52 F2 DD 61 3F A2 5C F1 4D 56 CF C7 25 16 1A BD
Exponent: 01 00 01

Signature Length: 256 bytes / 2048 bits
Signature: 00 17 57 96 C5 7C 8D 0A 31 7E 31 C7 31 64 03 DA EE AA AE 2B
           45 47 44 62 77 95 67 3F A4 C5 0A BC A7 0C 24 3F 9D 10 1D 8C
           32 7E 64 A9 58 E9 F4 AD 54 DF AC EC CA 4C 5E C5 88 02 85 CF
           AC 33 E5 BD 74 85 6E A7 5C BA FF 87 8C D4 B0 AE 95 DD F4 04
           CB B7 5C 99 37 C6 B5 B5 CF B2 4C DF 83 7A BD B1 05 31 15 BF
           05 CC DB D7 38 67 6D 69 F3 06 12 F3 B5 53 04 1B 24 AB A5 55
           5E 52 6C 0F 9A 0B E [...]
```

11011 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

```
 A CIFS server is running on this port.
```

11154 (1) - Unknown Service Detection: Banner Retrieval

Synopsis

There is an unknown service running on the remote host.

Description

Nessus was unable to identify a service on the remote host even though it returned a banner of some type.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2002/11/18, Modified: 2022/07/26

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/33060)

```
If you know what this service is and think the banner could be used to
identify it, please send a description of the service along with the
following output to svc-signatures@nessus.org :

  Port   : 33060
  Type   : spontaneous
  Banner :
0x00:  05 00 00 00 0B 08 05 1A 00                         .........
```

11936 (1) - 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: 2024/10/14

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
Remote operating system : Windows 11
Confidence level : 70
Method : Misc


The remote host is running Windows 11
```

12053 (1) - Host Fully Qualified Domain Name (FQDN) Resolution

Synopsis

It was possible to resolve the name of the remote host.

Description

Nessus was able to resolve the fully qualified domain name (FQDN) of the remote host.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2004/02/11, Modified: 2017/04/14

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 resolves as Prasad.
```

19506 (1) - 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: 2024/12/31

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
Information about this scan :

Nessus version : 10.8.3
Nessus build : 20010
Plugin feed version : 202501271359
Scanner edition used : Nessus Home
Scanner OS : WINDOWS
Scanner distribution : win-x86-64
Scan type : Normal
```

```
Scan name : Mypc
Scan policy used : Basic Network Scan
Scanner IP : 2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0
Ping RTT : Unavailable
Thorough tests : no
Experimental tests : no
Scan for Unpatched Vulnerabilities : no
Plugin debugging enabled : no
Paranoia level : 1
Report verbosity : 1
Safe checks : yes
Optimize the test : no
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 : 2025/1/28 16:12 India Standard Time (UTC +05:30)
Scan duration : 296 sec
Scan for malware : no
```

21643 (1) - 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: 2024/09/11

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
Here is the list of SSL ciphers supported by the remote server :
Each group is reported per SSL Version.

SSL Version : TLSv13
  High Strength Ciphers (>= 112-bit key)

    Name                         Code         KEX       Auth    Encryption            MAC
    ---------------------        ----------   ---       ----    --------------------  ---
    TLS_AES_128_GCM_SHA256       0x13, 0x01   -         -       AES-GCM(128)
AEAD
    TLS_AES_256_GCM_SHA384       0x13, 0x02   -         -       AES-GCM(256)
AEAD
    TLS_CHACHA20_POLY1305_SHA256 0x13, 0x03   -         -       ChaCha20-Poly1305(256)
AEAD


SSL Version : TLSv12
  High Strength Ciphers (>= 112-bit key)

    Name                         Code         KEX       Auth    Encryption            MAC
    ---------------------        ----------   ---       ----    --------------------  ---
```

```
    ECDHE-RSA-AES128-SHA256        0xC0, 0x2F      ECDH        RSA        AES-GCM(128)
SHA256
    ECDHE-RSA-AES256-SHA384        0xC0, 0x30      ECDH        RSA        AES-GCM(256)
SHA384

The fields above are :

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

24260 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
Response Code : HTTP/1.1 200 OK

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

  Cache-Control: must-revalidate
  X-Frame-Options: DENY
  Content-Type: text/html
  ETag: 2feed775134bb05e8d163fbe73a8384a
  Connection: close
  X-XSS-Protection: 1; mode=block
  Server: NessusWWW
  Date: Tue, 28 Jan 2025 10:44:28 GMT
  X-Content-Type-Options: nosniff
  Content-Length: 1217
  Content-Security-Policy: upgrade-insecure-requests; block-all-mixed-content; form-action 'self';
 frame-ancestors 'none'; frame-src https://store.tenable.com; default-src 'self'; connect-src
 'self' www.tenable.com; script-src 'self' www.tenable.com; img-src 'self' data:; style-src 'self'
 www.tenable.com; object-src 'none'; base-uri 'self';
  Strict-Transport-Security: max-age=31536000
  Expect-CT: max-age=0
```

```
Response Body :

<!doctype html>
<html lang="en">
    <head>
        <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1" />
        <meta http-equiv="Content-Security-Policy" content="upgrade-insecure-requests; block-all-
mixed-content; form-action 'self'; frame-src https://store.tenable.com; default-src 'self'; connect-
src 'self' www.tenable.com; script-src 'self' www.tenable.com; img-src 'self' data:; style-src
 'self' www.tenable.com; object-src 'none'; base-uri 'self';" />
        <meta name="viewport" content="width=device-width, initial-scale=1">
        <meta charset="utf-8" />
        <title>Nessus</title>
        <link rel="stylesheet" href="nessus6.css?v=1725650918429" id="theme-link" />
        <link rel="stylesheet" href="tenable_links.css?v=ac05d80f1e3731b79d12103cdf9367fc" />
        <link rel="stylesheet" href="wizard_templates.css?v=a0f753ebaf2104d96de976b9d29a7f96" />
        <!--[if lt IE 11]>
            <script>
                window.location = '/unsupported6.html';
            </script>
        <![endif]-->
        <script src="nessus6.js?v=1725650918429"></script>
        <script src="pendo-client.js"></s [...]
```

42410 (1) - Microsoft Windows NTLMSSP Authentication Request Remote Network Name Disclosure

Synopsis

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

Description

The remote host listens on tcp port 445 and replies to SMB requests.

By sending an NTLMSSP authentication request it is possible to obtain the name of the remote system and the name of its domain.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2009/11/06, Modified: 2019/11/22

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

```
The following 2 NetBIOS names have been gathered :

 PRASAD           = Computer name
 PRASAD           = Workgroup / Domain name
```

42822 (1) - Strict Transport Security (STS) Detection

Synopsis

The remote web server implements Strict Transport Security.

Description

The remote web server implements Strict Transport Security (STS).

The goal of STS is to make sure that a user does not accidentally downgrade the security of his or her browser.

All unencrypted HTTP connections are redirected to HTTPS. The browser is expected to treat all cookies as 'secure' and to close the connection in the event of potentially insecure situations.

See Also

http://www.nessus.org/u?2fb3aca6

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2009/11/16, Modified: 2019/11/22

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
The STS header line is :

Strict-Transport-Security: max-age=31536000
```

45590 (1) - 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: 2025/01/15

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
The remote operating system matched the following CPE :

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

Following application CPE's matched on the remote system :

  cpe:/a:mysql:mysql -> MySQL MySQL
  cpe:/a:tenable:nessus -> Tenable Nessus
```

54615 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
Remote device type : general-purpose
Confidence level : 70
```

56984 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
This port supports TLSv1.3/TLSv1.2.
```

57041 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
 Here is the list of SSL PFS ciphers supported by the remote server :

   High Strength Ciphers (>= 112-bit key)

     Name                        Code            KEX         Auth    Encryption              MAC
     --------------------        ----------      ---         ----    --------------------    ---
     ECDHE-RSA-AES128-SHA256     0xC0, 0x2F      ECDH        RSA     AES-GCM(128)
  SHA256
     ECDHE-RSA-AES256-SHA384     0xC0, 0x30      ECDH        RSA     AES-GCM(256)
  SHA384

 The fields above are :

   {Tenable ciphername}
   {Cipher ID code}
   Kex={key exchange}
```

```
Auth={authentication}
Encrypt={symmetric encryption method}
MAC={message authentication code}
{export flag}
```

64582 (1) - Netstat Connection Information

Synopsis

Nessus was able to parse the results of the 'netstat' command on the remote host.

Description

The remote host has listening ports or established connections that Nessus was able to extract from the results of the 'netstat' command.

Note: The output for this plugin can be very long, and is not shown by default. To display it, enable verbose reporting in scan settings.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2013/02/13, Modified: 2023/05/23

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

97993 (1) - OS Identification and Installed Software Enumeration over SSH v2 (Using New SSH Library)

Synopsis

Information about the remote host can be disclosed via an authenticated session.

Description

Nessus was able to login to the remote host using SSH or local commands and extract the list of installed packages.

Solution

n/a

Risk Factor

None

Plugin Information

Published: 2017/05/30, Modified: 2024/12/17

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
Nessus can run commands on localhost to check if patches are applied.

Credentialed checks of Windows are not supported using SSH.

The remote host is not currently supported by this plugin.

Runtime : 1.46307 seconds
```

100871 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

```
The remote host supports the following versions of SMB :
  SMBv2
```

106716 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

```
The remote host supports the following SMB dialects :
_version_  _introduced in windows version_
2.0.2      Windows 2008
2.1        Windows 7
3.0        Windows 8
3.0.2      Windows 8.1
3.1.1      Windows 10

The remote host does NOT support the following SMB dialects :
_version_  _introduced in windows version_
2.2.2      Windows 8 Beta
2.2.4      Windows 8 Beta
3.1        Windows 10
```

110723 (1) - 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

None

References

XREF   IAVB:0001-B-0504

Plugin Information

Published: 2018/06/27, Modified: 2024/04/19

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
 SMB was detected on port 445 but no credentials were provided.
```

```
SMB local checks were not enabled.
```

117886 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/0)

```
  The following issues were reported :

   - Plugin      : ssh_get_info2.nasl
     Plugin ID   : 97993
     Plugin Name : OS Identification and Installed Software Enumeration over SSH v2 (Using New SSH
  Library)
     Protocol    : LOCALHOST
     Message     :
Credentialed checks of Windows are not supported using SSH.

   - 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.
```

135860 (1) - 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: 2025/01/15

Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/445/cifs)

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

136318 (1) - 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

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
TLSv1.2 is enabled and the server supports at least one cipher.
```

138330 (1) - TLS Version 1.3 Protocol Detection

Synopsis

The remote service encrypts traffic using a version of TLS.

Description

The remote service accepts connections encrypted using TLS 1.3.

See Also

https://tools.ietf.org/html/rfc8446

Solution

N/A

Risk Factor

None

Plugin Information

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Plugin Output

2409:40c2:11c:c7f5:d2d3:d1f4:96e4:5ba0 (tcp/8834/www)

```
TLSv1.3 is enabled and the server supports at least one cipher.
```