Scan Report

September 26, 2025

Summary

This document reports on the results of an automatic security scan. All dates are displayed using the timezone "Coordinated Universal Time", which is abbreviated "UTC". The task was "Immediate scan of IP 192.168.1.3". The scan started at Fri Sep 26 06:37:20 2025 UTC and ended at Fri Sep 26 07:39:25 2025 UTC. The report first summarises the results found. Then, for each host, the report describes every issue found. Please consider the advice given in each description, in order to rectify the issue.

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1 Result Overview

Host	High	Medium	Low	Log	False Positive
192.168.1.3	20	31	4	0	0
Total: 1	20	31	4	0	0

Vendor security updates are not trusted.

Overrides are off. Even when a result has an override, this report uses the actual threat of the result.

Information on overrides is included in the report.

Notes are included in the report.

This report might not show details of all issues that were found.

Issues with the threat level "Log" are not shown.

Issues with the threat level "Debug" are not shown.

Issues with the threat level "False Positive" are not shown.

Only results with a minimum QoD of 70 are shown.

This report contains all 55 results selected by the filtering described above. Before filtering there were 606 results.

1.1 Host Authentications

Host	Protocol	Result	Port/User
192.168.1.3	SMB	Success	Protocol SMB, Port 445, User

2 Results per Host

$2.1 \quad 192.168.1.3$

Host scan start Fri Sep 26 06:38:23 2025 UTC Host scan end Fri Sep 26 07:39:17 2025 UTC

Service (Port)	Threat Level
$3632/\mathrm{tcp}$	High
$514/\mathrm{tcp}$	High
$6200/\mathrm{tcp}$	High
513/tcp	High
m general/tcp	High
$5900/\mathrm{tcp}$	High
$1524/\mathrm{tcp}$	High
$2121/\mathrm{tcp}$	High
$3306/\mathrm{tcp}$	High

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 \dots (continued) \dots

Service (Port)	Threat Level
80/tcp	High
$6697/\mathrm{tcp}$	High
$512/\mathrm{tcp}$	High
$5432/\mathrm{tcp}$	High
$21/\mathrm{tcp}$	High
8787/tcp	High
$22/\mathrm{tcp}$	Medium
$5900/\mathrm{tcp}$	Medium
$23/\mathrm{tcp}$	Medium
$445/\mathrm{tcp}$	Medium
$2121/\mathrm{tcp}$	Medium
80/tcp	Medium
$25/\mathrm{tcp}$	Medium
$5432/\mathrm{tcp}$	Medium
$21/\mathrm{tcp}$	Medium
$22/\mathrm{tcp}$	Low
general/tcp	Low
general/icmp	Low
$5432/\mathrm{tcp}$	Low

2.1.1 High 3632/tcp

High (CVSS: 9.3)

NVT: DistCC RCE Vulnerability (CVE-2004-2687)

Summary

DistCC is prone to a remote code execution (RCE) vulnerability.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

It was possible to execute the "id" command.

Result: uid=1(daemon) gid=1(daemon)

Impact

DistCC by default trusts its clients completely that in turn could allow a malicious client to execute arbitrary commands on the server.

Solution:

Solution type: VendorFix

Vendor updates are available. Please see the references for more information.

For more information about DistCC's security see the references.

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Vulnerability Insight

DistCC 2.x, as used in XCode 1.5 and others, when not configured to restrict access to the server port, allows remote attackers to execute arbitrary commands via compilation jobs, which are executed by the server without authorization checks.

Vulnerability Detection Method

Details: DistCC RCE Vulnerability (CVE-2004-2687)

OID:1.3.6.1.4.1.25623.1.0.103553 Version used: 2022-07-07T10:16:06Z

References

cve: CVE-2004-2687

url: https://distcc.github.io/security.html

url: https://web.archive.org/web/20150511045306/http://archives.neohapsis.com:80

 \hookrightarrow /archives/bugtraq/2005-03/0183.html

dfn-cert: DFN-CERT-2019-0381

[return to 192.168.1.3]

2.1.2 High 514/tcp

High (CVSS: 7.5)

NVT: rsh Unencrypted Cleartext Login

Summary

This remote host is running a rsh service.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The rsh service is misconfigured so it is allowing connections without a passwor \hookrightarrow d or with default root:root credentials.

Solution:

Solution type: Mitigation

Disable the rsh service and use alternatives like SSH instead.

Vulnerability Insight

rsh (remote shell) is a command line computer program which can execute shell commands as another user, and on another computer across a computer network.

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Remark: NIST don't see 'configuration issues' as software flaws so the referenced CVE has a severity of 0.0. The severity of this VT has been raised by Greenbone to still report a configuration issue on the target.

Vulnerability Detection Method

Details: rsh Unencrypted Cleartext Login

 $\begin{aligned} & \text{OID:} 1.3.6.1.4.1.25623.1.0.100080 \\ & \text{Version used: } \textbf{2021-10-20T09:} \textbf{03:} \textbf{29Z} \end{aligned}$

References

cve: CVE-1999-0651

[return to 192.168.1.3]

2.1.3 High 6200/tcp

High (CVSS: 9.8)

NVT: vsftpd Compromised Source Packages Backdoor Vulnerability

Summary

vsftpd is prone to a backdoor vulnerability.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Attackers can exploit this issue to execute arbitrary commands in the context of the application. Successful attacks will compromise the affected application.

Solution:

Solution type: VendorFix

The repaired package can be downloaded from the referenced vendor homepage. Please validate the package with its signature.

Affected Software/OS

The vsftpd 2.3.4 source package downloaded between 20110630 and 20110703 is affected.

Vulnerability Insight

The tainted source package contains a backdoor which opens a shell on port 6200/tcp.

Vulnerability Detection Method

... continued from previous page ...

Details: vsftpd Compromised Source Packages Backdoor Vulnerability

OID:1.3.6.1.4.1.25623.1.0.103185 Version used: 2023-12-07T05:05:41Z

References

cve: CVE-2011-2523

url: https://scarybeastsecurity.blogspot.com/2011/07/alert-vsftpd-download-backd

 \hookrightarrow oored.html

url: https://web.archive.org/web/20210127090551/https://www.securityfocus.com/bi

 \hookrightarrow d/48539/

url: https://security.appspot.com/vsftpd.html

[return to 192.168.1.3]

2.1.4 High 513/tcp

High (CVSS: 10.0)

NVT: rlogin Passwordless Login

Summary

The rlogin service allows root access without a password.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

It was possible to gain root access without a password.

Impact

This vulnerability allows an attacker to gain complete control over the target system.

Solution:

Solution type: Mitigation

Disable the rlogin service and use alternatives like SSH instead.

Vulnerability Detection Method

Checks if a vulnerable version is present on the target host.

Details: rlogin Passwordless Login OID:1.3.6.1.4.1.25623.1.0.113766 Version used: 2020-09-30T09:30:12Z

High (CVSS: 7.5)

NVT: The rlogin service is running

Summary

This remote host is running a rlogin service.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The rlogin service is running on the target system.

Solution:

Solution type: Mitigation

Disable the rlogin service and use alternatives like SSH instead.

Vulnerability Insight

rlogin has several serious security problems,

- all information, including passwords, is transmitted unencrypted.
- .rlogin (or .rhosts) file is easy to misuse (potentially allowing anyone to login without a password)

Vulnerability Detection Method

Details: The rlogin service is running

OID:1.3.6.1.4.1.25623.1.0.901202 Version used: 2025-03-05T05:38:53Z

References

cve: CVE-1999-0651

[return to 192.168.1.3]

2.1.5 High general/tcp

High (CVSS: 10.0)

NVT: Operating System (OS) End of Life (EOL) Detection

Product detection result

cpe:/o:canonical:ubuntu_linux:8.04

Detected by OS Detection Consolidation and Reporting (OID: 1.3.6.1.4.1.25623.1.0 \hookrightarrow .105937)

Summary

... continued from previous page ...

The Operating System (OS) on the remote host has reached the end of life (EOL) and should not be used anymore.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The "Ubuntu" Operating System on the remote host has reached the end of life.

CPE: cpe:/o:canonical:ubuntu_linux:8.04

Installed version,

build or SP: 8.04 EOL date: 2013-05-09

EOL info: https://wiki.ubuntu.com/Releases

Impact

An EOL version of an OS is not receiving any security updates from the vendor. Unfixed security vulnerabilities might be leveraged by an attacker to compromise the security of this host.

Solution:

Solution type: Mitigation

Update the OS on the remote host to a version which is still supported and receiving security updates by the vendor.

Note / Important: Please create an override for this result if the target host is a:

- Windows system with Extended Security Updates (ESU)
- System with additional 3rd-party / non-vendor security updates like e.g. from 'TuxCare', 'Freexian Extended LTS' or similar

Vulnerability Detection Method

Checks if an EOL version of an OS is present on the target host.

Details: Operating System (OS) End of Life (EOL) Detection

OID:1.3.6.1.4.1.25623.1.0.103674 Version used: 2025-05-21T05:40:19Z

Product Detection Result

Product: cpe:/o:canonical:ubuntu_linux:8.04

Method: OS Detection Consolidation and Reporting

OID: 1.3.6.1.4.1.25623.1.0.105937)

[return to 192.168.1.3]

2.1.6 High 5900/tcp

High (CVSS: 9.0)

NVT: VNC Brute Force Login

Summary

Try to log in with given passwords via VNC protocol.

Quality of Detection (QoD): 95%

Vulnerability Detection Result

It was possible to connect to the VNC server with the password: password

Solution:

Solution type: Mitigation

Change the password to something hard to guess or enable password protection at all.

Vulnerability Insight

This script tries to authenticate to a VNC server with the passwords set in the password preference. It will also test and report if no authentication / password is required at all.

Note: Some VNC servers have a blacklisting scheme that blocks IP addresses after five unsuccessful connection attempts for a period of time. The script will abort the brute force attack if it encounters that it gets blocked.

Note as well that passwords can be max. 8 characters long.

Vulnerability Detection Method

Details: VNC Brute Force Login OID:1.3.6.1.4.1.25623.1.0.106056 Version used: 2021-07-23T07:56:26Z

[return to 192.168.1.3]

2.1.7 High 1524/tcp

High (CVSS: 10.0)

NVT: Possible Backdoor: Ingreslock

Summary

A backdoor is installed on the remote host.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

The service is answering to an 'id;' command with the following response: uid=0(...continues on next page ...

... continued from previous page ...

 \hookrightarrow root) gid=0(root)

Impact

Attackers can exploit this issue to execute arbitrary commands in the context of the application. Successful attacks will compromise the affected isystem.

Solution:

Solution type: Workaround

A whole cleanup of the infected system is recommended.

Vulnerability Detection Method

Details: Possible Backdoor: Ingreslock

OID:1.3.6.1.4.1.25623.1.0.103549 Version used: 2023-07-25T05:05:58Z

[return to 192.168.1.3]

2.1.8 High 2121/tcp

High (CVSS: 7.5)

NVT: FTP Brute Force Logins With Default Credentials Reporting

Summary

It was possible to login into the remote FTP server using weak/known credentials.

Quality of Detection (QoD): 95%

Vulnerability Detection Result

It was possible to login with the following credentials <User>:<Password>

msfadmin:msfadmin
postgres:postgres
service:service
user:user

Impact

This issue may be exploited by a remote attacker to e.g. gain access to sensitive information or modify system configuration.

Solution:

Solution type: Mitigation

Change the password as soon as possible.

... continued from previous page ...

Vulnerability Insight

The following devices are / software is known to be affected:

- CVE-2001-1594: Codonics printer FTP service as used in GE Healthcare eNTEGRA P&R
- CVE-2013-7404: GE Healthcare Discovery NM 750b
- CVE-2014-9198: Schneider Electric ETG3000 FactoryCast HMI gateways
- CVE-2015-7261: QNAP iArtist Lite distributed with QNAP Signage Station
- CVE-2016-8731: Foscam C1 devices
- CVE-2017-8218: vsftpd on TP-Link C2 and C20i devices
- CVE-2018-9068: IMM2 for IBM and Lenovo System x
- CVE-2018-17771: Ingenico Telium 2 PoS terminals
- CVE-2018-19063, CVE-2018-19064: Foscam C2 and Opticam i5 devices

Note: As the VT 'FTP Brute Force Logins With Default Credentials' (OID: 1.3.6.1.4.1.25623.1.0.108717) might run into a timeout the actual reporting of this vulnerability takes place in this VT instead.

Vulnerability Detection Method

Reports weak/known credentials detected by the VT 'FTP Brute Force Logins With Default Credentials' (OID: 1.3.6.1.4.1.25623.1.0.108717).

Details: FTP Brute Force Logins With Default Credentials Reporting

OID:1.3.6.1.4.1.25623.1.0.108718 Version used: 2025-05-13T05:41:39Z

References

```
cve: CVE-1999-0501
cve: CVE-1999-0502
cve: CVE-1999-0507
cve: CVE-1999-0508
cve: CVE-2001-1594
cve: CVE-2013-7404
cve: CVE-2014-9198
cve: CVE-2015-7261
cve: CVE-2016-8731
cve: CVE-2017-8218
cve: CVE-2018-9068
cve: CVE-2018-17771
cve: CVE-2018-19063
cve: CVE-2018-19064
```

[return to 192.168.1.3]

$\mathbf{2.1.9} \quad \mathbf{High} \,\, \mathbf{3306}/\mathbf{tcp}$

High (CVSS: 9.8)

NVT: MySQL / MariaDB Default Credentials (MySQL Protocol)

Product detection result

cpe:/a:mysql:mysql:5.0.51a

Detected by MariaDB / Oracle MySQL Detection (MySQL Protocol) (OID: 1.3.6.1.4.1. \hookrightarrow 25623.1.0.100152)

Summary

It was possible to login into the remote MySQL using default credentials.

Quality of Detection (QoD): 95%

Vulnerability Detection Result

It was possible to login as user "root" with an empty password.

Solution:

Solution type: Mitigation

- Change the password as soon as possible
- Contact the vendor for other possible fixes / updates

Affected Software/OS

The following products are know to use such weak credentials:

- CVE-2001-0645: Symantec/AXENT NetProwler 3.5.x
- CVE-2002-1809: Windows binary release of MySQL 3.23.2 through 3.23.52
- CVE-2004-1532: AppServ 2.5.x and earlier
- CVE-2004-2357: Proofpoint Protection Server
- CVE-2006-1451: MySQL Manager in Apple Mac OS X 10.3.9 and 10.4.6
- CVE-2007-2554: Associated Press (AP) Newspower 4.0.1 and earlier
- CVE-2007-6081: AdventNet EventLog Analyzer build 4030
- CVE-2009-0919: XAMPP
- CVE-2014-3419: Infoblox NetMRI before 6.8.5
- CVE-2015-4669: X suite $2.\mathrm{x}$
- CVE-2016-6531, CVE-2018-15719: Open Dental before version 18.4
- CVE-2024-22901: Vinchin Backup & Recovery 7.2 and prior

Other products might be affected as well.

Vulnerability Detection Method

Details: MySQL / MariaDB Default Credentials (MySQL Protocol)

OID:1.3.6.1.4.1.25623.1.0.103551 Version used: 2025-09-09T05:38:49Z

Product Detection Result

Product: cpe:/a:mysql:mysql:5.0.51a

... continued from previous page ...

Method: MariaDB / Oracle MySQL Detection (MySQL Protocol)

OID: 1.3.6.1.4.1.25623.1.0.100152)

References

cve: CVE-2001-0645
cve: CVE-2002-1809
cve: CVE-2004-1532
cve: CVE-2004-2357
cve: CVE-2006-1451
cve: CVE-2007-2554
cve: CVE-2007-6081
cve: CVE-2009-0919
cve: CVE-2014-3419
cve: CVE-2015-4669
cve: CVE-2016-6531
cve: CVE-2018-15719
cve: CVE-2024-22901

[return to 192.168.1.3]

2.1.10 High 80/tcp

High (CVSS: 10.0)

NVT: TWiki XSS and Command Execution Vulnerabilities

Summary

TWiki is prone to Cross-Site Scripting (XSS) and Command Execution Vulnerabilities.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Installed version: 01.Feb.2003

Fixed version: 4.2.4

Impact

Successful exploitation could allow execution of arbitrary script code or commands. This could let attackers steal cookie-based authentication credentials or compromise the affected application.

Solution:

Solution type: VendorFix

Upgrade to version 4.2.4 or later.

... continued from previous page ...

Affected Software/OS

TWiki, TWiki version prior to 4.2.4.

Vulnerability Insight

The flaws are due to:

- %URLPARAM}}% variable is not properly sanitized which lets attackers conduct cross-site scripting attack.
- %SEARCH}}% variable is not properly sanitised before being used in an eval() call which lets the attackers execute perl code through eval injection attack.

Vulnerability Detection Method

Details: TWiki XSS and Command Execution Vulnerabilities

OID:1.3.6.1.4.1.25623.1.0.800320 Version used: 2024-03-01T14:37:10Z

References

cve: CVE-2008-5304 cve: CVE-2008-5305

url: http://twiki.org/cgi-bin/view/Codev.SecurityAlert-CVE-2008-5304

url: http://www.securityfocus.com/bid/32668 url: http://www.securityfocus.com/bid/32669

url: http://twiki.org/cgi-bin/view/Codev/SecurityAlert-CVE-2008-5305

High (CVSS: 9.8)

NVT: PHP < 5.3.13, 5.4.x < 5.4.3 Multiple Vulnerabilities - Active Check

Summary

PHP is prone to multiple vulnerabilities.

Quality of Detection (QoD): 95%

Vulnerability Detection Result

By doing the following HTTP POST request:

"HTTP POST" body : <?php phpinfo();?>

 $\begin{tabular}{lllll} URL &: http://192.168.1.3/cgi-bin/php?%2D%64+%61%6C%6C%6F%77%5F%75%7 \\ &\hookrightarrow 2\%6C\%5F\%69\%6E\%63\%6C\%75\%64\%65\%3D\%6F\%6E+%2D\%64+%73\%61\%66\%65\%5F\%6D\%6F\%64\%65\%3D\%6F \\ \end{tabular}$

- $\hookrightarrow \%66\%66 + \%20\%64 + \%73\%75\%68\%6F\%73\%69\%6E\%2E\%73\%69\%6D\%75\%6C\%61\%74\%69\%6F\%6E\%3D\%6F\%6E + \%20\%6F\%6E\%3D\%6F\%6E\%2E\%73\%69\%6D\%75\%6C\%61\%74\%69\%6F\%6E\%3D\%6F\%6E + \%20\%67\%60\%60\%75\%60 + \%20\%67\%60\%60 + \%20\%60\%60 + \%20\%60\%60 + \%20\%60\%60 + \%20\%60\%60 + \%20\%60\%60 + \%20\%60\%60 + \%20\%$
- → %2D%64+%64%69%73%61%62%6C%65%5F%66%75%6E%63%74%69%6F%6E%73%3D%22%22+%2D%64+%6F
- →65%70%65%6E%64%5F%66%69%6C%65%3D%70%68%70%3A%2F%2F%69%6E%70%75%74+%2D%64+%63%6
- →7%69%2E%66%6F%72%63%65%5F%72%65%64%69%72%65%63%74%3D%30+%2D%64+%63%67%69%2E%72
- → %65%64%69%72%65%63%74%5F%73%74%61%74%75%73%5F%65%6E%76%3D%30+%2D%6E
- it was possible to execute the "<?php phpinfo();?>" command.

Result:

<title>phpinfo()</title><meta name="ROBOTS" content="NOINDEX,NOFOLLOW,NOARCHIV</pre>

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 \hookrightarrow E" /></head>

Configuration File (php.ini) Path /etc/ph

<h2>PHP Variables</h2>

Impact

Exploiting this issue allows remote attackers to view the source code of files in the context of the server process. This may allow the attacker to obtain sensitive information and to run arbitrary PHP code on the affected computer. Other attacks are also possible.

Solution:

Solution type: VendorFix

PHP: Update to version 5.3.13, 5.4.3 or later

- Other products / applications: Please contact the vendor for a solution

Affected Software/OS

PHP versions prior to 5.3.13 and 5.4.x prior to 5.4.3.

Other products / applications might be affected by the tested CVE-2012-1823 as well.

Vulnerability Insight

When PHP is used in a CGI-based setup (such as Apache's mod_cgid), the php-cgi receives a processed query string parameter as command line arguments which allows command-line switches, such as -s, -d or -c to be passed to the php-cgi binary, which can be exploited to disclose source code and obtain arbitrary code execution.

An example of the -s command, allowing an attacker to view the source code of index.php is below:

http://example.com/index.php?-s

Vulnerability Detection Method

Send multiple a crafted HTTP POST requests and checks the responses.

Note: This script checks for the presence of CVE-2012-1823 which indicates that the system is also affected by the other included CVEs.

 ${
m Details:}$ PHP < 5.3.13, 5.4.x < 5.4.3 Multiple Vulnerabilities - Active Check

OID:1.3.6.1.4.1.25623.1.0.103482 Version used: 2025-04-24T05:40:00Z

References

cve: CVE-2012-1823 cve: CVE-2012-2311 cve: CVE-2012-2336 cve: CVE-2012-2335

url: https://web.archive.org/web/20190212080415/http://eindbazen.net/2012/05/php

 \hookrightarrow -cgi-advisory-cve-2012-1823/

url: https://www.kb.cert.org/vuls/id/520827
url: https://bugs.php.net/bug.php?id=61910

url: https://www.php.net/manual/en/security.cgi-bin.php

```
... continued from previous page ...
url: https://web.archive.org/web/20210121223743/http://www.securityfocus.com/bid
url: https://web.archive.org/web/20120709064615/http://www.h-online.com/open/new
⇔s/item/Critical-open-hole-in-PHP-creates-risks-Update-2-1567532.html
url: https://www.cisa.gov/known-exploited-vulnerabilities-catalog
cisa: Known Exploited Vulnerability (KEV) catalog
dfn-cert: DFN-CERT-2013-1494
dfn-cert: DFN-CERT-2012-1316
dfn-cert: DFN-CERT-2012-1276
dfn-cert: DFN-CERT-2012-1268
dfn-cert: DFN-CERT-2012-1267
dfn-cert: DFN-CERT-2012-1266
dfn-cert: DFN-CERT-2012-1173
dfn-cert: DFN-CERT-2012-1101
dfn-cert: DFN-CERT-2012-0994
dfn-cert: DFN-CERT-2012-0993
dfn-cert: DFN-CERT-2012-0992
dfn-cert: DFN-CERT-2012-0920
dfn-cert: DFN-CERT-2012-0915
dfn-cert: DFN-CERT-2012-0914
dfn-cert: DFN-CERT-2012-0913
dfn-cert: DFN-CERT-2012-0907
dfn-cert: DFN-CERT-2012-0906
dfn-cert: DFN-CERT-2012-0900
dfn-cert: DFN-CERT-2012-0880
dfn-cert: DFN-CERT-2012-0878
```

[return to 192.168.1.3]

2.1.11 High 6697/tcp

```
High (CVSS: 8.1)

NVT: UnrealIRCd Authentication Spoofing Vulnerability

Product detection result
cpe:/a:unrealircd:unrealircd:3.2.8.1
Detected by UnrealIRCd Detection (OID: 1.3.6.1.4.1.25623.1.0.809884)

Summary
UnrealIRCd is prone to authentication spoofing vulnerability.

Quality of Detection (QoD): 80%

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```

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Vulnerability Detection Result

Installed version: 3.2.8.1 Fixed version: 3.2.10.7

Impact

Successful exploitation of this vulnerability will allows remote attackers to spoof certificate fingerprints and consequently log in as another user.

Solution:

Solution type: VendorFix

Upgrade to UnrealIRCd 3.2.10.7, or 4.0.6, or later.

Affected Software/OS

UnrealIRCd before 3.2.10.7 and 4.x before 4.0.6.

Vulnerability Insight

The flaw exists due to an error in the 'm authenticate' function in 'modules/m sasl.c' script.

Vulnerability Detection Method

Checks if a vulnerable version is present on the target host.

Details: UnrealIRCd Authentication Spoofing Vulnerability

OID:1.3.6.1.4.1.25623.1.0.809883 Version used: 2023-07-14T16:09:27Z

Product Detection Result

Product: cpe:/a:unrealircd:unrealircd:3.2.8.1

Method: UnrealIRCd Detection OID: 1.3.6.1.4.1.25623.1.0.809884)

References

cve: CVE-2016-7144

url: http://seclists.org/oss-sec/2016/q3/420 url: http://www.securityfocus.com/bid/92763

url: http://www.openwall.com/lists/oss-security/2016/09/05/8

url: https://github.com/unrealircd/unrealircd/commit/f473e355e1dc422c4f019dbf86b

url: https://bugs.unrealircd.org/main_page.php

High (CVSS: 7.5)

NVT: UnrealIRCd Backdoor

Product detection result

cpe:/a:unrealircd:unrealircd:3.2.8.1

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Detected by UnrealIRCd Detection (OID: 1.3.6.1.4.1.25623.1.0.809884)

Summary

Detection of backdoor in UnrealIRCd.

Quality of Detection (QoD): 70%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Solution:

Solution type: VendorFix

Install latest version of unrealired and check signatures of software you're installing.

Affected Software/OS

The issue affects Unreal 3.2.8.1 for Linux. Reportedly package Unreal 3.2.8.1 tar.gz downloaded in November 2009 and later is affected. The MD5 sum of the affected file is 752e46f2d873c1679fa99de3f52a274d. Files with MD5 sum of 7b741e94e867c0a7370553fd01506c66 are not affected.

Vulnerability Insight

Remote attackers can exploit this issue to execute arbitrary system commands within the context of the affected application.

Vulnerability Detection Method

Details: UnrealIRCd Backdoor OID:1.3.6.1.4.1.25623.1.0.80111 Version used: 2025-03-21T05:38:29Z

Product Detection Result

Product: cpe:/a:unrealircd:unrealircd:3.2.8.1

Method: UnrealIRCd Detection OID: 1.3.6.1.4.1.25623.1.0.809884)

References

cve: CVE-2010-2075

url: http://www.unrealircd.com/txt/unrealsecadvisory.20100612.txt

url: http://seclists.org/fulldisclosure/2010/Jun/277

url: http://www.securityfocus.com/bid/40820

[return to 192.168.1.3]

2.1.12 High 512/tcp

High (CVSS: 10.0)

NVT: The rexec service is running

Summary

This remote host is running a rexec service.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The rexec service was detected on the target system.

Solution:

Solution type: Mitigation

Disable the rexec service and use alternatives like SSH instead.

Vulnerability Insight

rexec (remote execution client for an exec server) has the same kind of functionality that rsh has: you can execute shell commands on a remote computer.

The main difference is that rexec authenticate by reading the username and password *unencrypted* from the socket.

Vulnerability Detection Method

Checks whether an rexec service is exposed on the target host.

 $\operatorname{Details}:$ The rexec service is running

OID:1.3.6.1.4.1.25623.1.0.100111 Version used: 2023-09-12T05:05:19Z

References

cve: CVE-1999-0618

[return to 192.168.1.3]

2.1.13 High 5432/tcp

High (CVSS: 9.0)

NVT: PostgreSQL Default Credentials (PostgreSQL Protocol)

Product detection result

cpe:/a:postgresql:postgresql:8.3.1

Detected by PostgreSQL Detection Consolidation (OID: 1.3.6.1.4.1.25623.1.0.12802 $\hookrightarrow \! 5)$

... continued from previous page ...

Summary

It was possible to login into the remote PostgreSQL as user postgres using weak credentials.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

It was possible to login as user postgres with password "postgres".

Solution:

Solution type: Mitigation

Change the password as soon as possible.

Vulnerability Detection Method

Details: PostgreSQL Default Credentials (PostgreSQL Protocol)

OID:1.3.6.1.4.1.25623.1.0.103552 Version used: 2024-07-19T15:39:06Z

Product Detection Result

Product: cpe:/a:postgresql:postgresql:8.3.1 Method: PostgreSQL Detection Consolidation

OID: 1.3.6.1.4.1.25623.1.0.128025)

High (CVSS: 7.4)

NVT: SSL/TLS: OpenSSL CCS Man in the Middle Security Bypass Vulnerability

Summary

OpenSSL is prone to a security bypass vulnerability.

Quality of Detection (QoD): 70%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successfully exploiting this issue may allow attackers to obtain sensitive information by conducting a man-in-the-middle attack. This may lead to other attacks.

Solution:

Solution type: VendorFix

Updates are available. Please see the references for more information.

... continued from previous page ...

Affected Software/OS

OpenSSL before 0.9.8za, 1.0.0 before 1.0.0m and 1.0.1 before 1.0.1h.

Vulnerability Insight

OpenSSL does not properly restrict processing of ChangeCipherSpec messages, which allows man-in-the-middle attackers to trigger use of a zero-length master key in certain OpenSSL-to-OpenSSL communications, and consequently hijack sessions or obtain sensitive information, via a crafted TLS handshake, aka the 'CCS Injection' vulnerability.

Vulnerability Detection Method

Send two SSL ChangeCipherSpec request and check the response.

Details: SSL/TLS: OpenSSL CCS Man in the Middle Security Bypass Vulnerability

OID:1.3.6.1.4.1.25623.1.0.105042 Version used: 2025-01-17T15:39:18Z

References

```
cve: CVE-2014-0224
url: https://www.openssl.org/news/secadv/20140605.txt
url: http://www.securityfocus.com/bid/67899
cert-bund: WID-SEC-2023-0500
cert-bund: CB-K15/0567
cert-bund: CB-K15/0415
```

cert-bund: CB-K15/0384 cert-bund: CB-K15/0080 cert-bund: CB-K15/0079 cert-bund: CB-K15/0074 cert-bund: CB-K14/1617 cert-bund: CB-K14/1537 cert-bund: CB-K14/1299 cert-bund: CB-K14/1297 cert-bund: CB-K14/1294 cert-bund: CB-K14/1202 cert-bund: CB-K14/1174 cert-bund: CB-K14/1153 cert-bund: CB-K14/0876 cert-bund: CB-K14/0756 cert-bund: CB-K14/0746 cert-bund: CB-K14/0736 cert-bund: CB-K14/0722 cert-bund: CB-K14/0716 cert-bund: CB-K14/0708 cert-bund: CB-K14/0684

cert-bund: CB-K14/0683
cert-bund: CB-K14/0680
dfn-cert: DFN-CERT-2016-0388
dfn-cert: DFN-CERT-2015-0593
dfn-cert: DFN-CERT-2015-0427

```
... continued from previous page ...
dfn-cert: DFN-CERT-2015-0396
dfn-cert: DFN-CERT-2015-0082
dfn-cert: DFN-CERT-2015-0079
dfn-cert: DFN-CERT-2015-0078
dfn-cert: DFN-CERT-2014-1717
dfn-cert: DFN-CERT-2014-1632
dfn-cert: DFN-CERT-2014-1364
dfn-cert: DFN-CERT-2014-1357
dfn-cert: DFN-CERT-2014-1350
dfn-cert: DFN-CERT-2014-1265
dfn-cert: DFN-CERT-2014-1209
dfn-cert: DFN-CERT-2014-0917
dfn-cert: DFN-CERT-2014-0789
dfn-cert: DFN-CERT-2014-0778
dfn-cert: DFN-CERT-2014-0768
dfn-cert: DFN-CERT-2014-0752
dfn-cert: DFN-CERT-2014-0747
dfn-cert: DFN-CERT-2014-0738
dfn-cert: DFN-CERT-2014-0715
dfn-cert: DFN-CERT-2014-0714
dfn-cert: DFN-CERT-2014-0709
```

[return to 192.168.1.3]

2.1.14 High 21/tcp

```
High (CVSS: 9.8)
```

NVT: vsftpd Compromised Source Packages Backdoor Vulnerability

Product detection result

cpe:/a:beasts:vsftpd:2.3.4

Detected by vsFTPd FTP Server Detection (OID: 1.3.6.1.4.1.25623.1.0.111050)

Summary

vsftpd is prone to a backdoor vulnerability.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

... continued from previous page ...

Attackers can exploit this issue to execute arbitrary commands in the context of the application. Successful attacks will compromise the affected application.

Solution:

Solution type: VendorFix

The repaired package can be downloaded from the referenced vendor homepage. Please validate the package with its signature.

Affected Software/OS

The vsftpd 2.3.4 source package downloaded between 20110630 and 20110703 is affected.

Vulnerability Insight

The tainted source package contains a backdoor which opens a shell on port 6200/tcp.

Vulnerability Detection Method

Details: vsftpd Compromised Source Packages Backdoor Vulnerability

OID:1.3.6.1.4.1.25623.1.0.103185 Version used: 2023-12-07T05:05:41Z

Product Detection Result

Product: cpe:/a:beasts:vsftpd:2.3.4 Method: vsFTPd FTP Server Detection

OID: 1.3.6.1.4.1.25623.1.0.111050)

References

cve: CVE-2011-2523

url: https://scarybeastsecurity.blogspot.com/2011/07/alert-vsftpd-download-backd

 \hookrightarrow oored.html

url: https://web.archive.org/web/20210127090551/https://www.securityfocus.com/bi

→d/48539/

url: https://security.appspot.com/vsftpd.html

High (CVSS: 7.5)

NVT: FTP Brute Force Logins With Default Credentials Reporting

Summary

It was possible to login into the remote FTP server using weak/known credentials.

Quality of Detection (QoD): 95%

Vulnerability Detection Result

It was possible to login with the following credentials <User>:<Password>msfadmin:msfadmin

... continued from previous page ...

postgres:postgres
service:service
user:user

Impact

This issue may be exploited by a remote attacker to e.g. gain access to sensitive information or modify system configuration.

Solution:

Solution type: Mitigation

Change the password as soon as possible.

Vulnerability Insight

The following devices are / software is known to be affected:

- CVE-2001-1594: Codonics printer FTP service as used in GE Healthcare eNTEGRA P&R
- CVE-2013-7404: GE Healthcare Discovery NM 750b
- CVE-2014-9198: Schneider Electric ETG3000 FactoryCast HMI gateways
- CVE-2015-7261: QNAP iArtist Lite distributed with QNAP Signage Station
- CVE-2016-8731: Foscam C1 devices
- CVE-2017-8218: vsftpd on TP-Link C2 and C20i devices
- CVE-2018-9068: IMM2 for IBM and Lenovo System x
- CVE-2018-17771: Ingenico Telium 2 PoS terminals
- CVE-2018-19063, CVE-2018-19064: Foscam C2 and Opticam i5 devices

Note: As the VT 'FTP Brute Force Logins With Default Credentials' (OID: 1.3.6.1.4.1.25623.1.0.108717) might run into a timeout the actual reporting of this vulnerability takes place in this VT instead.

Vulnerability Detection Method

Reports weak/known credentials detected by the VT 'FTP Brute Force Logins With Default Credentials' (OID: 1.3.6.1.4.1.25623.1.0.108717).

 $\operatorname{Details:}$ FTP Brute Force Logins With Default Credentials Reporting

OID:1.3.6.1.4.1.25623.1.0.108718 Version used: 2025-05-13T05:41:39Z

References

cve: CVE-1999-0501
cve: CVE-1999-0502
cve: CVE-1999-0507
cve: CVE-1999-0508
cve: CVE-2001-1594
cve: CVE-2013-7404
cve: CVE-2014-9198
cve: CVE-2015-7261
cve: CVE-2016-8731
cve: CVE-2017-8218
cve: CVE-2018-9068

... continued from previous page ...

cve: CVE-2018-17771 cve: CVE-2018-19063 cve: CVE-2018-19064

[return to 192.168.1.3]

2.1.15 High 8787/tcp

High (CVSS: 10.0)

NVT: Distributed Ruby (dRuby/DRb) Multiple RCE Vulnerabilities

Summary

Systems using Distributed Ruby (dRuby/DRb), which is available in Ruby versions 1.6 and later, may permit unauthorized systems to execute distributed commands.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

The service is running in SAFE >= 1 mode. However it is still possible to run a \hookrightarrow rbitrary syscall commands on the remote host. Sending an invalid syscall the s \hookrightarrow ervice returned the following response:

Impact

By default, Distributed Ruby does not impose restrictions on allowed hosts or set the \$SAFE environment variable to prevent privileged activities. If other controls are not in place, especially if the Distributed Ruby process runs with elevated privileges, an attacker could execute arbitrary system commands or Ruby scripts on the Distributed Ruby server. An attacker may need to know only the URI of the listening Distributed Ruby server to submit Ruby commands.

Solution:

Solution type: Mitigation

... continued from previous page ...

Administrators of environments that rely on Distributed Ruby should ensure that appropriate controls are in place. Code-level controls may include:

- Implementing taint on untrusted input
- Setting SAFE levels appropriately (>=2 is recommended if untrusted hosts are allowed to submit Ruby commands, and >=3 may be appropriate)
- Including drb/acl.rb to set ACLEntry to restrict access to trusted hosts

Vulnerability Detection Method

Send a crafted command to the service and check for a remote command execution via the instance eval or syscall requests.

Details: Distributed Ruby (dRuby/DRb) Multiple RCE Vulnerabilities

OID:1.3.6.1.4.1.25623.1.0.108010 Version used: 2024-06-28T05:05:33Z

References

url: https://tools.cisco.com/security/center/viewAlert.x?alertId=22750

url: http://www.securityfocus.com/bid/47071

 $url: \ http://blog.recurity-labs.com/archives/2011/05/12/druby_for_penetration_tes$

 \hookrightarrow ters/

url: http://www.ruby-doc.org/stdlib-1.9.3/libdoc/drb/rdoc/DRb.html

[return to 192.168.1.3]

2.1.16 Medium 22/tcp

Medium (CVSS: 5.3)

NVT: Weak Key Exchange (KEX) Algorithm(s) Supported (SSH

Product detection result

```
cpe:/a:ietf:secure_shell_protocol
```

Detected by SSH Protocol Algorithms Supported (OID: 1.3.6.1.4.1.25623.1.0.105565 \hookrightarrow)

Summary

The remote SSH server is configured to allow / support weak key exchange (KEX) algorithm(s).

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The remote SSH server supports the following weak KEX algorithm(s):

KEX algorithm Reason

```
diffie-hellman-group-exchange-sha1 | Using SHA-1
diffie-hellman-group1-sha1 | Using Oakley Group 2 (a 1024-bit MODP group
→) and SHA-1
```

Impact

An attacker can quickly break individual connections.

Solution:

Solution type: Mitigation

Disable the reported weak KEX algorithm(s)

- 1024-bit MODP group / prime KEX algorithms:

Alternatively use elliptic-curve Diffie-Hellmann in general, e.g. Curve 25519.

Vulnerability Insight

- 1024-bit MODP group / prime KEX algorithms:

Millions of HTTPS, SSH, and VPN servers all use the same prime numbers for Diffie-Hellman key exchange. Practitioners believed this was safe as long as new key exchange messages were generated for every connection. However, the first step in the number field sieve-the most efficient algorithm for breaking a Diffie-Hellman connection-is dependent only on this prime.

A nation-state can break a 1024-bit prime.

Vulnerability Detection Method

Checks the supported KEX algorithms of the remote SSH server.

Currently weak KEX algorithms are defined as the following:

- non-elliptic-curve Diffie-Hellmann (DH) KEX algorithms with 1024-bit MODP group / prime
- ephemerally generated key exchange groups uses SHA-1
- using RSA 1024-bit modulus key

Details: Weak Key Exchange (KEX) Algorithm(s) Supported (SSH)

 $\begin{aligned} & \text{OID:} 1.3.6.1.4.1.25623.1.0.150713 \\ & \text{Version used: } 2024\text{-}06\text{-}14\text{T}05\text{:}05\text{:}48\text{Z} \end{aligned}$

Product Detection Result

Product: cpe:/a:ietf:secure_shell_protocol Method: SSH Protocol Algorithms Supported

OID: 1.3.6.1.4.1.25623.1.0.105565)

References

```
url: https://weakdh.org/sysadmin.html
```

url: https://www.rfc-editor.org/rfc/rfc9142

url: https://www.rfc-editor.org/rfc/rfc9142#name-summary-guidance-for-implem

url: https://www.rfc-editor.org/rfc/rfc6194

url: https://www.rfc-editor.org/rfc/rfc4253#section-6.5

Medium (CVSS: 5.3)

NVT: Weak Host Key Algorithm(s) (SSH)

Product detection result

cpe:/a:ietf:secure_shell_protocol

Detected by SSH Protocol Algorithms Supported (OID: 1.3.6.1.4.1.25623.1.0.105565

Summary

The remote SSH server is configured to allow / support weak host key algorithm(s).

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The remote SSH server supports the following weak host key algorithm(s): host key algorithm \mid Description

 \hookrightarrow -----

ssh-dss | Digital Signature Algorithm (DSA) / Digital Signature Stand

→ard (DSS)

Solution:

Solution type: Mitigation

Disable the reported weak host key algorithm(s).

Vulnerability Detection Method

Checks the supported host key algorithms of the remote SSH server.

Currently weak host key algorithms are defined as the following:

- ssh-dss: Digital Signature Algorithm (DSA) / Digital Signature Standard (DSS)

Details: Weak Host Key Algorithm(s) (SSH)

OID:1.3.6.1.4.1.25623.1.0.117687 Version used: 2024-06-14T05:05:48Z

Product Detection Result

Product: cpe:/a:ietf:secure_shell_protocol Method: SSH Protocol Algorithms Supported

OID: 1.3.6.1.4.1.25623.1.0.105565)

References

url: https://www.rfc-editor.org/rfc/rfc8332
url: https://www.rfc-editor.org/rfc/rfc8709

url: https://www.rfc-editor.org/rfc/rfc4253#section-6.6

Medium (CVSS: 4.3)

NVT: Weak Encryption Algorithm(s) Supported (SSH)

Product detection result

```
cpe:/a:ietf:secure_shell_protocol Detected by SSH Protocol Algorithms Supported (OID: 1.3.6.1.4.1.25623.1.0.105565 \hookrightarrow )
```

Summary

The remote SSH server is configured to allow / support weak encryption algorithm(s).

Quality of Detection (QoD): 80%

Vulnerability Detection Result

```
The remote SSH server supports the following weak client-to-server encryption al
\hookrightarrowgorithm(s):
3des-cbc
aes128-cbc
aes192-cbc
aes256-cbc
arcfour
arcfour128
arcfour256
blowfish-cbc
cast128-cbc
rijndael-cbc@lysator.liu.se
The remote SSH server supports the following weak server-to-client encryption al
\hookrightarrowgorithm(s):
3des-cbc
aes128-cbc
aes192-cbc
aes256-cbc
arcfour
arcfour128
arcfour256
blowfish-cbc
cast128-cbc
rijndael-cbc@lysator.liu.se
```

Solution:

Solution type: Mitigation

Disable the reported weak encryption algorithm(s).

Vulnerability Insight

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- The 'arcfour' cipher is the Arcfour stream cipher with 128-bit keys. The Arcfour cipher is believed to be compatible with the RC4 cipher [SCHNEIER]. Arcfour (and RC4) has problems with weak keys, and should not be used anymore.

- The 'none' algorithm specifies that no encryption is to be done. Note that this method provides no confidentiality protection, and it is NOT RECOMMENDED to use it.
- A vulnerability exists in SSH messages that employ CBC mode that may allow an attacker to recover plaintext from a block of ciphertext.

Vulnerability Detection Method

Checks the supported encryption algorithms (client-to-server and server-to-client) of the remote SSH server

Currently weak encryption algorithms are defined as the following:

- Arcfour (RC4) cipher based algorithms
- 'none' algorithm
- CBC mode cipher based algorithms

Details: Weak Encryption Algorithm(s) Supported (SSH)

OID:1.3.6.1.4.1.25623.1.0.105611 Version used: 2024-06-14T05:05:48Z

Product Detection Result

Product: cpe:/a:ietf:secure_shell_protocol Method: SSH Protocol Algorithms Supported

OID: 1.3.6.1.4.1.25623.1.0.105565)

References

url: https://www.rfc-editor.org/rfc/rfc8758
url: https://www.kb.cert.org/vuls/id/958563

url: https://www.rfc-editor.org/rfc/rfc4253#section-6.3

[return to 192.168.1.3]

2.1.17 Medium 5900/tcp

Medium (CVSS: 4.8)

NVT: VNC Server Unencrypted Data Transmission

Summary

The remote host is running a VNC server providing one or more insecure or cryptographically weak Security Type(s) not intended for use on untrusted networks.

Quality of Detection (QoD): 70%

Vulnerability Detection Result

... continued from previous page ...

The VNC server provides the following insecure or cryptographically weak Securit \hookrightarrow y Type(s):

2 (VNC authentication)

Impact

An attacker can uncover sensitive data by sniffing traffic to the VNC server.

Solution:

Solution type: Mitigation

Run the session over an encrypted channel provided by IPsec [RFC4301] or SSH [RFC4254]. Some VNC server vendors are also providing more secure Security Types within their products.

Vulnerability Detection Method

Details: VNC Server Unencrypted Data Transmission

OID:1.3.6.1.4.1.25623.1.0.108529 Version used: 2023-07-12T05:05:04Z

References

url: https://tools.ietf.org/html/rfc6143#page-10

[return to 192.168.1.3]

2.1.18 Medium 23/tcp

Medium (CVSS: 4.8)

NVT: Telnet Unencrypted Cleartext Login

Summary

The remote host is running a Telnet service that allows cleartext logins over unencrypted connections.

Quality of Detection (QoD): 70%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

An attacker can uncover login names and passwords by sniffing traffic to the Telnet service.

Solution:

Solution type: Mitigation

Replace Telnet with a protocol like SSH which supports encrypted connections.

... continued from previous page ...

Vulnerability Detection Method

Details: Telnet Unencrypted Cleartext Login

OID:1.3.6.1.4.1.25623.1.0.108522 Version used: 2023-10-13T05:06:09Z

[return to 192.168.1.3]

2.1.19 Medium 445/tcp

Medium (CVSS: 6.0)

NVT: Samba 3.0.0 <= 3.0.25rc3 MS-RPC Remote Shell Command Execution Vulnerability - Active Check

Product detection result

cpe:/a:samba:samba:3.0.20

Detected by SMB NativeLanMan (OID: 1.3.6.1.4.1.25623.1.0.102011)

Summary

Samba is prone to a vulnerability that allows attackers to execute arbitrary shell commands because the software fails to sanitize user-supplied input.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

By sending a special crafted SMB request it was possible to execute ''ping -p 5f ${\hookrightarrow}4f70656e564153565431303130375f$ -c50 192.168.1.5'' on the remote host.

Received answer (ICMP "Data" field):

 0x00:
 A5 3A D6 68 6E F9 0D 00 56 54 31 30 31 30 37 5F
 .:.hn...VT10107_

 0x10:
 5F 4F 70 65 6E 56 41 53 56 54 31 30 31 30 37 5F
 OpenVASVT10107

 0x20:
 5F 4F 70 65 6E 56 41 53 56 54 31 30 31 30 37 5F
 OpenVASVT10107

 0x30:
 5F 4F 70 65 6E 56 41 53
 OpenVASVT10107

Impact

An attacker may leverage this issue to execute arbitrary shell commands on an affected system with the privileges of the application.

Solution:

Solution type: VendorFix

Updates are available. Please see the referenced vendor advisory.

Affected Software/OS

... continued from previous page ...

Samba versions 3.0.0 through 3.0.25rc3.

Vulnerability Detection Method

Sends a crafted SMB request and checks if the target is connecting back to the scanner host. Note: For a successful detection of this flaw the scanner host needs to be able to directly receive ICMP echo requests from the target.

Details: Samba 3.0.0 <= 3.0.25rc3 MS-RPC Remote Shell Command Execution Vulnerability - . \hookrightarrow .

OID:1.3.6.1.4.1.25623.1.0.108011 Version used: 2025-03-18T05:38:50Z

Product Detection Result

Product: cpe:/a:samba:samba:3.0.20

References

cve: CVE-2007-2447

url: https://www.samba.org/samba/security/CVE-2007-2447.html

url: https://web.archive.org/web/20210121173708/http://www.securityfocus.com/bid

 \hookrightarrow /23972

[return to 192.168.1.3]

2.1.20 Medium 2121/tcp

Medium (CVSS: 4.8)

NVT: FTP Unencrypted Cleartext Login

Summary

The remote host is running a FTP service that allows cleartext logins over unencrypted connections.

Quality of Detection (QoD): 70%

Vulnerability Detection Result

The remote FTP service accepts logins without a previous sent 'AUTH TLS' command \hookrightarrow . Response(s):

Non-anonymous sessions: 331 Password required for openvasvt Anonymous sessions: 331 Password required for anonymous

Impact

An attacker can uncover login names and passwords by sniffing traffic to the FTP service.

... continued from previous page ...

Solution:

Solution type: Mitigation

Enable FTPS or enforce the connection via the 'AUTH TLS' command. Please see the manual

of the FTP service for more information.

Vulnerability Detection Method

Tries to login to a non FTPS enabled FTP service without sending a 'AUTH TLS' command first and checks if the service is accepting the login without enforcing the use of the 'AUTH TLS' command.

Details: FTP Unencrypted Cleartext Login

 $\begin{aligned} & \text{OID:} 1.3.6.1.4.1.25623.1.0.108528 \\ & \text{Version used: } 2023\text{-}12\text{-}20T05\text{:}05\text{:}58Z \end{aligned}$

[return to 192.168.1.3]

2.1.21 Medium 80/tcp

Medium (CVSS: 6.8)

NVT: TWiki Cross-Site Request Forgery Vulnerability (Sep 2010)

Summary

TWiki is prone to a cross-site request forgery (CSRF) vulnerability.

Quality of Detection (QoD): 80%

Vulnerability Detection Result Installed version: 01.Feb.2003

Fixed version: 4.3.2

Impact

Successful exploitation will allow attacker to gain administrative privileges on the target application and can cause CSRF attack.

Solution:

Solution type: VendorFix

Upgrade to TWiki version 4.3.2 or later.

Affected Software/OS

TWiki version prior to 4.3.2

Vulnerability Insight

... continued from previous page ...

Attack can be done by tricking an authenticated TWiki user into visiting a static HTML page on another side, where a Javascript enabled browser will send an HTTP POST request to TWiki, which in turn will process the request as the TWiki user.

Vulnerability Detection Method

Details: TWiki Cross-Site Request Forgery Vulnerability (Sep 2010)

OID:1.3.6.1.4.1.25623.1.0.801281 Version used: 2024-03-01T14:37:10Z

References

cve: CVE-2009-4898

url: http://www.openwall.com/lists/oss-security/2010/08/03/8
url: http://www.openwall.com/lists/oss-security/2010/08/02/17

url: http://twiki.org/cgi-bin/view/Codev/SecurityAuditTokenBasedCsrfFix

url: http://twiki.org/cgi-bin/view/Codev/DownloadTWiki

Medium (CVSS: 6.1)

NVT: jQuery < 1.9.0 XSS Vulnerability

Summary

jQuery is prone to a cross-site scripting (XSS) vulnerability.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Installed version: 1.3.2
Fixed version: 1.9.0

Installation

path / port: /mutillidae/javascript/ddsmoothmenu/jquery.min.js Detection info (see OID: 1.3.6.1.4.1.25623.1.0.150658 for more info):

- Identified file: http://192.168.1.3/mutillidae/javascript/ddsmoothmenu/jquery.

 \hookrightarrow min.js

- Referenced at: http://192.168.1.3/mutillidae/

Solution:

Solution type: VendorFix Update to version 1.9.0 or later.

Affected Software/OS

jQuery prior to version 1.9.0.

Vulnerability Insight

... continued from previous page ...

The jQuery(strInput) function does not differentiate selectors from HTML in a reliable fashion. In vulnerable versions, jQuery determined whether the input was HTML by looking for the '<' character anywhere in the string, giving attackers more flexibility when attempting to construct a malicious payload. In fixed versions, jQuery only deems the input to be HTML if it explicitly starts with the '<' character, limiting exploitability only to attackers who can control the beginning of a string, which is far less common.

Vulnerability Detection Method

Checks if a vulnerable version is present on the target host.

Details: jQuery < 1.9.0 XSS Vulnerability

OID:1.3.6.1.4.1.25623.1.0.141636 Version used: 2023-07-14T05:06:08Z

References

cve: CVE-2012-6708

url: https://bugs.jquery.com/ticket/11290

cert-bund: WID-SEC-2022-0673

cert-bund: CB-K22/0045 cert-bund: CB-K18/1131

dfn-cert: DFN-CERT-2025-1803 dfn-cert: DFN-CERT-2023-1197 dfn-cert: DFN-CERT-2020-0590

Medium (CVSS: 6.1)

NVT: TWiki < 6.1.0 XSS Vulnerability

Summary

bin/statistics in TWiki 6.0.2 allows XSS via the webs parameter.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Installed version: 01.Feb.2003

Fixed version: 6.1.0

Solution:

Solution type: VendorFix Update to version 6.1.0 or later.

Affected Software/OS

TWiki version 6.0.2 and probably prior.

Vulnerability Detection Method

Checks if a vulnerable version is present on the target host.

... continued from previous page ...

Details: TWiki < 6.1.0 XSS Vulnerability

OID:1.3.6.1.4.1.25623.1.0.141830 Version used: 2023-07-14T16:09:27Z

References

cve: CVE-2018-20212

url: https://seclists.org/fulldisclosure/2019/Jan/7 url: http://twiki.org/cgi-bin/view/Codev/DownloadTWiki

Medium (CVSS: 6.0)

NVT: TWiki CSRF Vulnerability

Summary

TWiki is prone to a cross-site request forgery (CSRF) vulnerability.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Installed version: 01.Feb.2003
Fixed version: 4.3.1

Impact

Successful exploitation will allow attacker to gain administrative privileges on the target application and can cause CSRF attack.

Solution:

Solution type: VendorFix Upgrade to version 4.3.1 or later.

Affected Software/OS

TWiki version prior to 4.3.1

Vulnerability Insight

Remote authenticated user can create a specially crafted image tag that, when viewed by the target user, will update pages on the target system with the privileges of the target user via HTTP requests.

Vulnerability Detection Method

Details: TWiki CSRF Vulnerability OID:1.3.6.1.4.1.25623.1.0.800400 Version used: 2024-06-28T05:05:33Z

References

cve: CVE-2009-1339

... continued from previous page ...

url: http://secunia.com/advisories/34880

url: http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=526258

url: http://twiki.org/p/pub/Codev/SecurityAlert-CVE-2009-1339/TWiki-4.3.0-c-diff

 \hookrightarrow -cve-2009-1339.txt

Medium (CVSS: 5.8)

NVT: HTTP Debugging Methods (TRACE/TRACK) Enabled

Summary

The remote web server supports the TRACE and/or TRACK methods. TRACE and TRACK are HTTP methods which are used to debug web server connections.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

The web server has the following HTTP methods enabled: TRACE

Impact

An attacker may use this flaw to trick your legitimate web users to give him their credentials.

Solution:

Solution type: Mitigation

Disable the TRACE and TRACK methods in your web server configuration.

Please see the manual of your web server or the references for more information.

Affected Software/OS

Web servers with enabled TRACE and/or TRACK methods.

Vulnerability Insight

It has been shown that web servers supporting this methods are subject to cross-site-scripting attacks, dubbed XST for Cross-Site-Tracing, when used in conjunction with various weaknesses in browsers.

Vulnerability Detection Method

Checks if HTTP methods such as TRACE and TRACK are enabled and can be used.

Details: HTTP Debugging Methods (TRACE/TRACK) Enabled

OID:1.3.6.1.4.1.25623.1.0.11213 Version used: 2023-08-01T13:29:10Z

References

cve: CVE-2003-1567
cve: CVE-2004-2320
cve: CVE-2004-2763
cve: CVE-2005-3398

```
... continued from previous page ...
cve: CVE-2006-4683
cve: CVE-2007-3008
cve: CVE-2008-7253
cve: CVE-2009-2823
cve: CVE-2010-0386
cve: CVE-2012-2223
cve: CVE-2014-7883
url: http://www.kb.cert.org/vuls/id/288308
url: http://www.securityfocus.com/bid/11604
url: http://www.securityfocus.com/bid/15222
url: http://www.securityfocus.com/bid/19915
url: http://www.securityfocus.com/bid/24456
url: http://www.securityfocus.com/bid/33374
url: http://www.securityfocus.com/bid/36956
url: http://www.securityfocus.com/bid/36990
url: http://www.securityfocus.com/bid/37995
url: http://www.securityfocus.com/bid/9506
url: http://www.securityfocus.com/bid/9561
url: http://www.kb.cert.org/vuls/id/867593
url: https://httpd.apache.org/docs/current/en/mod/core.html#traceenable
url: https://techcommunity.microsoft.com/t5/iis-support-blog/http-track-and-trac
\hookrightarrowe-verbs/ba-p/784482
url: https://owasp.org/www-community/attacks/Cross_Site_Tracing
cert-bund: CB-K14/0981
dfn-cert: DFN-CERT-2021-1825
dfn-cert: DFN-CERT-2014-1018
dfn-cert: DFN-CERT-2010-0020
```

Summary

Reporting of files containing the output of the phpinfo() PHP function previously detected via HTTP.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

```
The following files are calling the function phpinfo() which disclose potentiall
\hookrightarrowy sensitive information:
http://192.168.1.3/mutillidae/phpinfo.php
Concluded from:
  <title>phpinfo()</title><meta name="ROBOTS" content="NOINDEX,NOFOLLOW,NOARCHIV
\hookrightarrowE" /></head>
  Configuration File (php.ini) Path /etc/ph
... continues on next page ...
```

... continued from previous page ...

<h2>PHP Variables</h2>

Impact

Some of the information that can be gathered from this file includes:

The username of the user running the PHP process, if it is a sudo user, the IP address of the host, the web server version, the system version (Unix, Linux, Windows, ...), and the root directory of the web server.

Solution:

Solution type: Workaround

Delete the listed files or restrict access to them.

Affected Software/OS

All systems exposing a file containing the output of the phpinfo() PHP function.

This VT is also reporting if an affected endpoint for the following products have been identified:

- CVE-2008-0149: TUTOS
- CVE-2023-49282, CVE-2023-49283: Microsoft Graph PHP SDK
- CVE-2024-10486: Google for WooCommerce plugin for WordPress

Vulnerability Insight

Many PHP installation tutorials instruct the user to create a file called phpinfo.php or similar containing the phpinfo() statement. Such a file is often left back in the webserver directory.

Vulnerability Detection Method

This script reports files identified by the following separate VT: 'phpinfo() Output Detection (HTTP)' (OID: 1.3.6.1.4.1.25623.1.0.108474).

Details: phpinfo() Output Reporting (HTTP)

OID: 1.3.6.1.4.1.25623.1.0.11229

Version used: 2025-07-09T05:43:50Z

References

cve: CVE-2008-0149 cve: CVE-2023-49282 cve: CVE-2023-49283 cve: CVE-2024-10486

url: https://www.php.net/manual/en/function.phpinfo.php

url: https://beaglesecurity.com/blog/vulnerability/revealing-phpinfo.html

Medium (CVSS: 5.0)

NVT: /doc directory browsable

Summary

The /doc directory is browsable. /doc shows the content of the /usr/doc directory and therefore it shows which programs and - important! - the version of the installed programs.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Vulnerable URL: http://192.168.1.3/doc/

Solution:

Solution type: Mitigation

Use access restrictions for the /doc directory. If you use Apache you might use this in your access.conf:

 $<\!$ Directory /usr/doc> Allow Override None order deny, allow deny from all allow from local host $<\!$ /Directory>

Vulnerability Detection Method

Details: /doc directory browsable OID:1.3.6.1.4.1.25623.1.0.10056 Version used: 2023-08-01T13:29:10Z

References

cve: CVE-1999-0678

url: http://www.securityfocus.com/bid/318

Medium (CVSS: 5.0)

NVT: QWikiwiki directory traversal vulnerability

Summary

The remote host is running QWikiwiki, a Wiki application written in PHP.

The remote version of this software contains a validation input flaw which may allow an attacker to use it to read arbitrary files on the remote host with the privileges of the web server.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

Solution:

... continued from previous page ...

Solution type: WillNotFix

No known solution was made available for at least one year since the disclosure of this vulnerability. Likely none will be provided anymore. General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

Vulnerability Detection Method

Details: QWikiwiki directory traversal vulnerability

OID:1.3.6.1.4.1.25623.1.0.16100 Version used: 2025-04-15T05:54:49Z

References

cve: CVE-2005-0283

url: http://www.securityfocus.com/bid/12163

Medium (CVSS: 5.0)

NVT: awiki ≤ 20100125 Multiple LFI Vulnerabilities - Active Check

Summary

awiki is prone to multiple local file include (LFI) vulnerabilities because it fails to properly sanitize user-supplied input.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

Vulnerable URL: http://192.168.1.3/mutillidae/index.php?page=/etc/passwd

Impact

An attacker can exploit this vulnerability to obtain potentially sensitive information and execute arbitrary local scripts in the context of the webserver process. This may allow the attacker to compromise the application and the host.

Solution:

Solution type: WillNotFix

No known solution was made available for at least one year since the disclosure of this vulnerability. Likely none will be provided anymore. General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

Affected Software/OS

awiki version 20100125 and prior.

Vulnerability Detection Method

Sends a crafted HTTP GET request and checks the response.

Details: awiki <= 20100125 Multiple LFI Vulnerabilities - Active Check

... continued from previous page ...

OID:1.3.6.1.4.1.25623.1.0.103210 Version used: 2025-04-15T05:54:49Z

References

url: https://www.exploit-db.com/exploits/36047/url: http://www.securityfocus.com/bid/49187

Medium (CVSS: 4.8)

NVT: Cleartext Transmission of Sensitive Information via HTTP

Summary

The host / application transmits sensitive information (username, passwords) in cleartext via HTTP.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The following input fields were identified (URL:input name):

http://192.168.1.3/dvwa/login.php:password

http://192.168.1.3/phpMyAdmin/:pma_password

http://192.168.1.3/phpMyAdmin/?D=A:pma_password

http://192.168.1.3/tikiwiki/tiki-install.php:pass

http://192.168.1.3/twiki/bin/view/TWiki/TWikiUserAuthentication:oldpassword

Impact

An attacker could use this situation to compromise or eavesdrop on the HTTP communication between the client and the server using a man-in-the-middle attack to get access to sensitive data like usernames or passwords.

Solution:

Solution type: Workaround

Enforce the transmission of sensitive data via an encrypted SSL/TLS connection. Additionally make sure the host / application is redirecting all users to the secured SSL/TLS connection before allowing to input sensitive data into the mentioned functions.

Affected Software/OS

Hosts / applications which doesn't enforce the transmission of sensitive data via an encrypted SSL/TLS connection.

Vulnerability Detection Method

Evaluate previous collected information and check if the host / application is not enforcing the transmission of sensitive data via an encrypted SSL/TLS connection.

The script is currently checking the following:

- HTTP Basic Authentication (Basic Auth)

... continued from previous page ...

- HTTP Forms (e.g. Login) with input field of type 'password'

Details: Cleartext Transmission of Sensitive Information via HTTP

OID:1.3.6.1.4.1.25623.1.0.108440 Version used: 2023-09-07T05:05:21Z

References

url: https://www.owasp.org/index.php/Top_10_2013-A2-Broken_Authentication_and_Se

⇔ssion_Management

url: https://www.owasp.org/index.php/Top_10_2013-A6-Sensitive_Data_Exposure

url: https://cwe.mitre.org/data/definitions/319.html

Medium (CVSS: 4.3)

NVT: jQuery < 1.6.3 XSS Vulnerability

Summary

jQuery is prone to a cross-site scripting (XSS) vulnerability.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Installed version: 1.3.2
Fixed version: 1.6.3

Installation

path / port: /mutillidae/javascript/ddsmoothmenu/jquery.min.js
Detection info (see OID: 1.3.6.1.4.1.25623.1.0.150658 for more info):

- Identified file: http://192.168.1.3/mutillidae/javascript/ddsmoothmenu/jquery.

 \hookrightarrow min.js

- Referenced at: http://192.168.1.3/mutillidae/

Solution:

Solution type: VendorFix Update to version 1.6.3 or later.

Affected Software/OS

jQuery prior to version 1.6.3.

Vulnerability Insight

Cross-site scripting (XSS) vulnerability in jQuery before 1.6.3, when using location.hash to select elements, allows remote attackers to inject arbitrary web script or HTML via a crafted tag.

Vulnerability Detection Method

Checks if a vulnerable version is present on the target host.

Details: jQuery < 1.6.3 XSS Vulnerability

OID: 1.3.6.1.4.1.25623.1.0.141637

... continued from previous page ...

Version used: 2023-07-14T05:06:08Z

References

cve: CVE-2011-4969

url: https://blog.jquery.com/2011/09/01/jquery-1-6-3-released/

cert-bund: CB-K17/0195 dfn-cert: DFN-CERT-2017-0199 dfn-cert: DFN-CERT-2016-0890

Medium (CVSS: 4.3)

NVT: phpMyAdmin 'error.php' Cross Site Scripting Vulnerability

Summary

phpMyAdmin is prone to a cross-site scripting (XSS) vulnerability.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow attackers to inject arbitrary HTML code within the error page and conduct phishing attacks.

Solution:

Solution type: WillNotFix

No known solution was made available for at least one year since the disclosure of this vulnerability. Likely none will be provided anymore. General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

Affected Software/OS

phpMyAdmin version 3.3.8.1 and prior.

Vulnerability Insight

The flaw is caused by input validation errors in the 'error.php' script when processing crafted BBcode tags containing '@' characters, which could allow attackers to inject arbitrary HTML code within the error page and conduct phishing attacks.

Vulnerability Detection Method

 $Details: \ phpMyAdmin \ \ \text{'error.php'} \ Cross \ Site \ Scripting \ Vulnerability$

OID:1.3.6.1.4.1.25623.1.0.801660 Version used: 2023-10-17T05:05:34Z

References

... continued from previous page ...

cve: CVE-2010-4480

url: http://www.exploit-db.com/exploits/15699/

url: http://www.vupen.com/english/advisories/2010/3133

dfn-cert: DFN-CERT-2011-0467
dfn-cert: DFN-CERT-2011-0451
dfn-cert: DFN-CERT-2011-0016
dfn-cert: DFN-CERT-2011-0002

[return to 192.168.1.3]

2.1.22 Medium 25/tcp

Medium (CVSS: 6.8)

NVT: Multiple Vendors STARTTLS Implementation Plaintext Arbitrary Command Injection Vulnerability

Summary

Multiple vendors' implementations of 'STARTTLS' are prone to a vulnerability that lets attackers inject arbitrary commands.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

An attacker can exploit this issue to execute arbitrary commands in the context of the user running the application. Successful exploits can allow attackers to obtain email usernames and passwords.

Solution:

Solution type: VendorFix

Updates are available. Please see the references for more information.

Affected Software/OS

The following vendors are known to be affected:

Ipswitch

Kerio

Postfix

Qmail-TLS

Oracle

SCO Group

spamdyke

... continued from previous page ... ISC Vulnerability Detection Method Send a special crafted 'STARTTLS' request and check the response. Details: Multiple Vendors STARTTLS Implementation Plaintext Arbitrary Command Injection . OID: 1.3.6.1.4.1.25623.1.0.103935Version used: 2023-10-31T05:06:37Z References cve: CVE-2011-0411 cve: CVE-2011-1430 cve: CVE-2011-1431 cve: CVE-2011-1432 cve: CVE-2011-1506 cve: CVE-2011-1575 cve: CVE-2011-1926 cve: CVE-2011-2165 url: http://www.securityfocus.com/bid/46767 url: http://kolab.org/pipermail/kolab-announce/2011/000101.html url: http://bugzilla.cyrusimap.org/show_bug.cgi?id=3424 url: http://cyrusimap.org/mediawiki/index.php/Bugs_Resolved_in_2.4.7 url: http://www.kb.cert.org/vuls/id/MAPG-8D9M4P url: http://files.kolab.org/server/release/kolab-server-2.3.2/sources/release-no

 $\hookrightarrow \tt _XCS_9_1_1/EN_ReleaseNotes_WG_XCS_9_1_TLS_Hotfix.pdf$ url: http://www.spamdyke.org/documentation/Changelog.txt url: http://datatracker.ietf.org/doc/draft-josefsson-kerberos5-starttls/?include \hookrightarrow _text=1 url: http://www.securityfocus.com/archive/1/516901 url: http://support.avaya.com/css/P8/documents/100134676 url: http://support.avaya.com/css/P8/documents/100141041 url: http://www.oracle.com/technetwork/topics/security/cpuapr2011-301950.html url: http://inoa.net/qmail-tls/vu555316.patch url: http://www.kb.cert.org/vuls/id/555316 cert-bund: CB-K15/1514 dfn-cert: DFN-CERT-2011-0917 dfn-cert: DFN-CERT-2011-0912 dfn-cert: DFN-CERT-2011-0897 dfn-cert: DFN-CERT-2011-0844 dfn-cert: DFN-CERT-2011-0818 dfn-cert: DFN-CERT-2011-0808 dfn-cert: DFN-CERT-2011-0771 dfn-cert: DFN-CERT-2011-0741

url: http://www.watchguard.com/support/release-notes/xcs/9/en-US/EN_ReleaseNotes

 \hookrightarrow tes.txt

... continues on next page ...

url: http://www.postfix.org/CVE-2011-0411.html
url: http://www.pureftpd.org/project/pure-ftpd/news

dfn-cert: DFN-CERT-2011-0712
dfn-cert: DFN-CERT-2011-0673
dfn-cert: DFN-CERT-2011-0597
dfn-cert: DFN-CERT-2011-0596
dfn-cert: DFN-CERT-2011-0519
dfn-cert: DFN-CERT-2011-0516
dfn-cert: DFN-CERT-2011-0483
dfn-cert: DFN-CERT-2011-0434
dfn-cert: DFN-CERT-2011-0393
dfn-cert: DFN-CERT-2011-0381

Medium (CVSS: 5.0)

NVT: Check if Mailserver answer to VRFY and EXPN requests

Summary

The Mailserver on this host answers to VRFY and/or EXPN requests.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

'VRFY root' produces the following answer: 252 2.0.0 root

Solution:

Solution type: Workaround

Disable VRFY and/or EXPN on your Mailserver.

For postfix add 'disable vrfy command=yes' in 'main.cf'.

For Sendmail add the option 'O PrivacyOptions=goaway'.

It is suggested that, if you really want to publish this type of information, you use a mechanism that legitimate users actually know about, such as Finger or HTTP.

Vulnerability Insight

VRFY and EXPN ask the server for information about an address. They are inherently unusable through firewalls, gateways, mail exchangers for part-time hosts, etc.

Vulnerability Detection Method

Details: Check if Mailserver answer to VRFY and EXPN requests

OID:1.3.6.1.4.1.25623.1.0.100072 Version used: 2023-10-31T05:06:37Z

References

url: http://cr.yp.to/smtp/vrfy.html

 $[\ {\rm return\ to\ 192.168.1.3}\]$

2.1.23 Medium 5432/tcp

Medium (CVSS: 5.9)

NVT: SSL/TLS: Deprecated SSLv2 and SSLv3 Protocol Detection

Product detection result

cpe:/a:ietf:transport_layer_security:1.0

Detected by SSL/TLS: Version Detection (OID: 1.3.6.1.4.1.25623.1.0.105782)

Summary

It was possible to detect the usage of the deprecated SSLv2 and/or SSLv3 protocol on this system.

Quality of Detection (QoD): 98%

Vulnerability Detection Result

In addition to TLSv1.0+ the service is also providing the deprecated SSLv3 proto \hookrightarrow col and supports one or more ciphers. Those supported ciphers can be found in \hookrightarrow the 'SSL/TLS: Report Supported Cipher Suites' (OID: 1.3.6.1.4.1.25623.1.0.8020 \hookrightarrow 67) VT.

Impact

An attacker might be able to use the known cryptographic flaws to eavesdrop the connection between clients and the service to get access to sensitive data transferred within the secured connection.

Furthermore newly uncovered vulnerabilities in this protocols won't receive security updates anymore.

Solution:

Solution type: Mitigation

It is recommended to disable the deprecated SSLv2 and/or SSLv3 protocols in favor of the TLSv1.2+ protocols.

Please see the references for more resources supporting you with this task.

Affected Software/OS

All services providing an encrypted communication using the SSLv2 and/or SSLv3 protocols.

Vulnerability Insight

The SSLv2 and SSLv3 protocols contain known cryptographic flaws like:

- CVE-2014-3566: Padding Oracle On Downgraded Legacy Encryption (POODLE)
- CVE-2016-0800: Decrypting RSA with Obsolete and Weakened eNcryption (DROWN)

Vulnerability Detection Method

Checks the used SSL protocols of the services provided by this system.

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... continued from previous page ... Details: SSL/TLS: Deprecated SSLv2 and SSLv3 Protocol Detection OID:1.3.6.1.4.1.25623.1.0.111012 Version used: 2025-03-27T05:38:50Z **Product Detection Result** Product: cpe:/a:ietf:transport_layer_security:1.0 Method: SSL/TLS: Version Detection OID: 1.3.6.1.4.1.25623.1.0.105782) References cve: CVE-2016-0800 cve: CVE-2014-3566 url: https://ssl-config.mozilla.org url: https://www.bsi.bund.de/SharedDocs/Downloads/EN/BSI/Publications/TechGuidel \hookrightarrow ines/TG02102/BSI-TR-02102-1.html url: https://www.bsi.bund.de/EN/Themen/Oeffentliche-Verwaltung/Mindeststandards/ $\hookrightarrow TLS\text{-Protokoll/TLS-Protokoll_node.html}$ url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Publikationen/Technisch ⇔eRichtlinien/TR03116/BSI-TR-03116-4.html url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Mindeststandards/Mindes ⇔tstandard_BSI_TLS_Version_2_4.html url: https://web.archive.org/web/20240113175943/https://www.bettercrypto.org url: https://www.enisa.europa.eu/publications/algorithms-key-size-and-parameters \hookrightarrow -report-2014 url: https://drownattack.com url: https://www.imperialviolet.org/2014/10/14/poodle.html cert-bund: WID-SEC-2025-1658 cert-bund: WID-SEC-2023-0431 cert-bund: WID-SEC-2023-0427 cert-bund: CB-K18/0094 cert-bund: CB-K17/1198 cert-bund: CB-K17/1196 cert-bund: CB-K16/1828 cert-bund: CB-K16/1438 cert-bund: CB-K16/1384 cert-bund: CB-K16/1141 cert-bund: CB-K16/1107 cert-bund: CB-K16/1102 cert-bund: CB-K16/0792 cert-bund: CB-K16/0599 cert-bund: CB-K16/0597 cert-bund: CB-K16/0459 cert-bund: CB-K16/0456 cert-bund: CB-K16/0433 cert-bund: CB-K16/0424 cert-bund: CB-K16/0415

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cert-bund: CB-K16/0413
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cert-bund: CB-K16/0329
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cert-bund: CB-K16/0156
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cert-bund: CB-K15/1021
cert-bund: CB-K15/0972
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cert-bund: CB-K15/0525
cert-bund: CB-K15/0393
cert-bund: CB-K15/0384
cert-bund: CB-K15/0287
cert-bund: CB-K15/0252
cert-bund: CB-K15/0246
cert-bund: CB-K15/0237
cert-bund: CB-K15/0118
cert-bund: CB-K15/0110
cert-bund: CB-K15/0108
cert-bund: CB-K15/0080
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cert-bund: CB-K15/0077
cert-bund: CB-K15/0075
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cert-bund: CB-K14/1581
cert-bund: CB-K14/1537
cert-bund: CB-K14/1479
cert-bund: CB-K14/1458
cert-bund: CB-K14/1342
cert-bund: CB-K14/1314
cert-bund: CB-K14/1313
cert-bund: CB-K14/1311
cert-bund: CB-K14/1304
cert-bund: CB-K14/1296
dfn-cert: DFN-CERT-2018-0096
dfn-cert: DFN-CERT-2017-1238
dfn-cert: DFN-CERT-2017-1236
dfn-cert: DFN-CERT-2016-1929
dfn-cert: DFN-CERT-2016-1527
dfn-cert: DFN-CERT-2016-1468
dfn-cert: DFN-CERT-2016-1216
dfn-cert: DFN-CERT-2016-1174
dfn-cert: DFN-CERT-2016-1168
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... continued from previous page ...
dfn-cert: DFN-CERT-2016-0884
dfn-cert: DFN-CERT-2016-0841
dfn-cert: DFN-CERT-2016-0644
dfn-cert: DFN-CERT-2016-0642
dfn-cert: DFN-CERT-2016-0496
dfn-cert: DFN-CERT-2016-0495
dfn-cert: DFN-CERT-2016-0465
dfn-cert: DFN-CERT-2016-0459
dfn-cert: DFN-CERT-2016-0453
dfn-cert: DFN-CERT-2016-0451
dfn-cert: DFN-CERT-2016-0415
dfn-cert: DFN-CERT-2016-0403
dfn-cert: DFN-CERT-2016-0388
dfn-cert: DFN-CERT-2016-0360
dfn-cert: DFN-CERT-2016-0359
dfn-cert: DFN-CERT-2016-0357
dfn-cert: DFN-CERT-2016-0171
dfn-cert: DFN-CERT-2015-1431
dfn-cert: DFN-CERT-2015-1075
dfn-cert: DFN-CERT-2015-1026
dfn-cert: DFN-CERT-2015-0664
dfn-cert: DFN-CERT-2015-0548
dfn-cert: DFN-CERT-2015-0404
dfn-cert: DFN-CERT-2015-0396
dfn-cert: DFN-CERT-2015-0259
dfn-cert: DFN-CERT-2015-0254
dfn-cert: DFN-CERT-2015-0245
dfn-cert: DFN-CERT-2015-0118
dfn-cert: DFN-CERT-2015-0114
dfn-cert: DFN-CERT-2015-0083
dfn-cert: DFN-CERT-2015-0082
dfn-cert: DFN-CERT-2015-0081
dfn-cert: DFN-CERT-2015-0076
dfn-cert: DFN-CERT-2014-1717
dfn-cert: DFN-CERT-2014-1680
dfn-cert: DFN-CERT-2014-1632
dfn-cert: DFN-CERT-2014-1564
dfn-cert: DFN-CERT-2014-1542
dfn-cert: DFN-CERT-2014-1414
dfn-cert: DFN-CERT-2014-1366
dfn-cert: DFN-CERT-2014-1354
```

```
Medium (CVSS: 5.9)

NVT: SSL/TLS: Report Weak Cipher Suites

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Product detection result

cpe:/a:ietf:transport_layer_security

Detected by SSL/TLS: Report Supported Cipher Suites (OID: 1.3.6.1.4.1.25623.1.0.

→802067)

Summary

This routine reports all weak SSL/TLS cipher suites accepted by a service.

Quality of Detection (QoD): 98%

Vulnerability Detection Result

'Weak' cipher suites accepted by this service via the SSLv3 protocol:

TLS_RSA_WITH_RC4_128_SHA

'Weak' cipher suites accepted by this service via the TLSv1.0 protocol:

TLS_RSA_WITH_RC4_128_SHA

Impact

This could allow remote attackers to obtain sensitive information or have other, unspecified impacts.

Solution:

Solution type: Mitigation

The configuration of this services should be changed so that it does not accept the listed weak cipher suites anymore.

Please see the references for more resources supporting you with this task.

Affected Software/OS

All services providing an encrypted communication using weak SSL/TLS cipher suites.

Vulnerability Insight

These rules are applied for the evaluation of the cryptographic strength:

- RC4 is considered to be weak (CVE-2013-2566, CVE-2015-2808)
- Ciphers using 64 bit or less are considered to be vulnerable to brute force methods and therefore considered as weak (CVE-2015-4000)
- 1024 bit RSA authentication is considered to be insecure and therefore as weak
- Any cipher considered to be secure for only the next 10 years is considered as medium
- Any other cipher is considered as strong

Vulnerability Detection Method

Checks previous collected cipher suites.

NOTE: No severity for SMTP services with 'Opportunistic TLS' and weak cipher suites on port 25/tcp is reported. If too strong cipher suites are configured for this service the alternative would be to fall back to an even more insecure cleartext communication.

Details: SSL/TLS: Report Weak Cipher Suites

OID: 1.3.6.1.4.1.25623.1.0.103440

... continued from previous page ... Version used: 2025-03-27T05:38:50Z Product Detection Result Product: cpe:/a:ietf:transport_layer_security Method: SSL/TLS: Report Supported Cipher Suites OID: 1.3.6.1.4.1.25623.1.0.802067) References cve: CVE-2013-2566 cve: CVE-2015-2808 cve: CVE-2015-4000 url: https://ssl-config.mozilla.org url: https://www.bsi.bund.de/SharedDocs/Downloads/EN/BSI/Publications/TechGuidel \hookrightarrow ines/TG02102/BSI-TR-02102-1.html url: https://www.bsi.bund.de/EN/Themen/Oeffentliche-Verwaltung/Mindeststandards/ $\hookrightarrow TLS\text{-Protokoll/TLS-Protokoll_node.html}$ url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Publikationen/Technisch ⇔eRichtlinien/TR03116/BSI-TR-03116-4.html url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Mindeststandards/Mindes \hookrightarrow tstandard_BSI_TLS_Version_2_4.html url: https://web.archive.org/web/20240113175943/https://www.bettercrypto.org url: https://www.enisa.europa.eu/publications/algorithms-key-size-and-parameters \hookrightarrow -report-2014 cert-bund: CB-K21/0067 cert-bund: CB-K19/0812 cert-bund: CB-K17/1750 cert-bund: CB-K16/1593 cert-bund: CB-K16/1552 cert-bund: CB-K16/1102 cert-bund: CB-K16/0617 cert-bund: CB-K16/0599 cert-bund: CB-K16/0168 cert-bund: CB-K16/0121 cert-bund: CB-K16/0090 cert-bund: CB-K16/0030 cert-bund: CB-K15/1751 cert-bund: CB-K15/1591 cert-bund: CB-K15/1550 cert-bund: CB-K15/1517 cert-bund: CB-K15/1514 cert-bund: CB-K15/1464 cert-bund: CB-K15/1442 cert-bund: CB-K15/1334 cert-bund: CB-K15/1269

cert-bund: CB-K15/1136 cert-bund: CB-K15/1090 ...continues on next page ...

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dfn-cert: DFN-CERT-2020-1561
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dfn-cert: DFN-CERT-2016-0035
dfn-cert: DFN-CERT-2015-1853
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dfn-cert: DFN-CERT-2015-1194
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dfn-cert: DFN-CERT-2015-1038
dfn-cert: DFN-CERT-2015-1016
dfn-cert: DFN-CERT-2015-1012
dfn-cert: DFN-CERT-2015-0980
dfn-cert: DFN-CERT-2015-0977
dfn-cert: DFN-CERT-2015-0976
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dfn-cert: DFN-CERT-2015-0956
dfn-cert: DFN-CERT-2015-0944
dfn-cert: DFN-CERT-2015-0937
dfn-cert: DFN-CERT-2015-0925
dfn-cert: DFN-CERT-2015-0884
dfn-cert: DFN-CERT-2015-0881
dfn-cert: DFN-CERT-2015-0879
dfn-cert: DFN-CERT-2015-0866
dfn-cert: DFN-CERT-2015-0844
dfn-cert: DFN-CERT-2015-0800
dfn-cert: DFN-CERT-2015-0737
dfn-cert: DFN-CERT-2015-0696
dfn-cert: DFN-CERT-2014-0977
```

Medium (CVSS: 5.3)

NVT: SSL/TLS: Server Certificate / Certificate in Chain with RSA keys less than 2048 bits

Summary

The remote SSL/TLS server certificate and/or any of the certificates in the certificate chain is using a RSA key with less than 2048 bits.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The remote SSL/TLS server is using the following certificate(s) with a RSA key w \hookrightarrow ith less than 2048 bits (public-key-size:public-key-algorithm:serial:issuer): 1024:RSA:00FAF93A4C7FB6B9CC:1.2.840.113549.1.9.1=#726F6F74407562756E74753830342D \hookrightarrow 626173652E6C6F63616C646F6D61696E,CN=ubuntu804-base.localdomain,OU=Office for C \hookrightarrow omplication of Otherwise Simple Affairs,O=OCOSA,L=Everywhere,ST=There is no su \hookrightarrow ch thing outside US,C=XX (Server certificate)

Impact

... continued from previous page ...

Using certificates with weak RSA key size can lead to unauthorized exposure of sensitive information.

Solution:

Solution type: Mitigation

Replace the certificate with a stronger key and reissue the certificates it signed.

Vulnerability Insight

SSL/TLS certificates using RSA keys with less than 2048 bits are considered unsafe.

Vulnerability Detection Method

Checks the RSA keys size of the server certificate and all certificates in chain for a size < 2048 bit

Details: SSL/TLS: Server Certificate / Certificate in Chain with RSA keys less than 2048.

OID:1.3.6.1.4.1.25623.1.0.150710 Version used: 2021-12-10T12:48:00Z

References

url: https://www.cabforum.org/wp-content/uploads/Baseline_Requirements_V1.pdf

Medium (CVSS: 5.0)

NVT: SSL/TLS: Renegotiation DoS Vulnerability (CVE-2011-1473, CVE-2011-5094)

Summary

The remote SSL/TLS service is prone to a denial of service (DoS) vulnerability.

Quality of Detection (QoD): 70%

Vulnerability Detection Result

The following indicates that the remote ${\tt SSL/TLS}$ service is affected:

Protocol Version | Successful re-done SSL/TLS handshakes (Renegotiation) over an \hookrightarrow existing / already established SSL/TLS connection

۵----

TLSv1.0 | 10

Impact

The flaw might make it easier for remote attackers to cause a DoS (CPU consumption) by performing many renegotiations within a single connection.

Solution:

Solution type: VendorFix

Users should contact their vendors for specific patch information.

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A general solution is to remove/disable renegotiation capabilities altogether from/in the affected SSL/TLS service.

Affected Software/OS

Every SSL/TLS service which does not properly restrict client-initiated renegotiation.

Vulnerability Insight

The flaw exists because the remote SSL/TLS service does not properly restrict client-initiated renegotiation within the SSL and TLS protocols.

Note: The referenced CVEs are affecting OpenSSL and Mozilla Network Security Services (NSS) but both are in a DISPUTED state with the following rationale:

> It can also be argued that it is the responsibility of server deployments, not a security library, to prevent or limit renegotiation when it is inappropriate within a specific environment. Both CVEs are still kept in this VT as a reference to the origin of this flaw.

Vulnerability Detection Method

Checks if the remote service allows to re-do the same SSL/TLS handshake (Renegotiation) over an existing / already established SSL/TLS connection.

Details: SSL/TLS: Renegotiation DoS Vulnerability (CVE-2011-1473, CVE-2011-5094)

OID:1.3.6.1.4.1.25623.1.0.117761 Version used: 2024-09-27T05:05:23Z

References

cve: CVE-2011-1473 cve: CVE-2011-5094

url: https://web.archive.org/web/20211201133213/https://orchilles.com/ssl-renego

→tiation-dos/

url: https://mailarchive.ietf.org/arch/msg/tls/wdg46VE_jkYBbgJ5vE4P9nQ-8IU/

url: https://vincent.bernat.ch/en/blog/2011-ssl-dos-mitigation url: https://www.openwall.com/lists/oss-security/2011/07/08/2

cert-bund: WID-SEC-2024-1591 cert-bund: WID-SEC-2024-0796 cert-bund: WID-SEC-2023-1435 cert-bund: CB-K17/0980 cert-bund: CB-K17/0979 cert-bund: CB-K14/0772

cert-bund: CB-K13/0462 dfn-cert: DFN-CERT-2025-0933 dfn-cert: DFN-CERT-2017-1013

cert-bund: CB-K13/0915

dfn-cert: DFN-CERT-2017-1012 dfn-cert: DFN-CERT-2014-0809 dfn-cert: DFN-CERT-2013-1928 dfn-cert: DFN-CERT-2012-1112

Medium (CVSS: 5.0)

NVT: SSL/TLS: Certificate Expired

Product detection result

```
cpe:/a:ietf:transport_layer_security
```

Detected by SSL/TLS: Collect and Report Certificate Details (OID: 1.3.6.1.4.1.25

 \hookrightarrow 623.1.0.103692)

Summary

The remote server's SSL/TLS certificate has already expired.

Quality of Detection (QoD): 99%

Vulnerability Detection Result

The certificate of the remote service expired on 2010-04-16 14:07:45.

Certificate details:

fingerprint (SHA-1) | ED093088706603BFD5DC237399B498DA2D4D31C6

fingerprint (SHA-256) | E7A7FA0D63E457C7C4A59B38B70849C6A70BDA6F830C7A

 \hookrightarrow F1E32DEE436DE813CC

issued by | 1.2.840.113549.1.9.1=#726F6F74407562756E747538

 $\hookrightarrow 30342D626173652E6C6F63616C646F6D61696E, \texttt{CN=ubuntu804-base.localdomain,0U=Office}$

 $\hookrightarrow \text{ for Complication of Otherwise Simple Affairs,0=OCOSA,L=Everywhere,ST=There is}$

 \hookrightarrow no such thing outside US,C=XX

serial | OOFAF93A4C7FB6B9CC signature algorithm | sha1WithRSAEncryption

subject | 1.2.840.113549.1.9.1=#726F6F74407562756E747538

 ${\hookrightarrow} 30342D626173652E6C6F63616C646F6D61696E, \texttt{CN=ubuntu804-base.localdomain,0U=Office}$

 \hookrightarrow for Complication of Otherwise Simple Affairs,0=0COSA,L=Everywhere,ST=There is

 \hookrightarrow no such thing outside US,C=XX

subject alternative names (SAN) | None

valid from | 2010-03-17 14:07:45 UTC valid until | 2010-04-16 14:07:45 UTC

Solution:

Solution type: Mitigation

Replace the SSL/TLS certificate by a new one.

Vulnerability Insight

This script checks expiry dates of certificates associated with SSL/TLS-enabled services on the target and reports whether any have already expired.

Vulnerability Detection Method

... continued from previous page ...

Details: SSL/TLS: Certificate Expired

OID:1.3.6.1.4.1.25623.1.0.103955Version used: 2024-06-14T05:05:48Z

Product Detection Result

Product: cpe:/a:ietf:transport_layer_security

Method: SSL/TLS: Collect and Report Certificate Details

OID: 1.3.6.1.4.1.25623.1.0.103692)

Medium (CVSS: 4.3)

NVT: SSL/TLS: Deprecated TLSv1.0 and TLSv1.1 Protocol Detection

Product detection result

cpe:/a:ietf:transport_layer_security:1.0

Detected by SSL/TLS: Version Detection (OID: 1.3.6.1.4.1.25623.1.0.105782)

Summary

It was possible to detect the usage of the deprecated TLSv1.0 and/or TLSv1.1 protocol on this system.

Quality of Detection (QoD): 98%

Vulnerability Detection Result

The service is only providing the deprecated TLSv1.0 protocol and supports one o \hookrightarrow r more ciphers. Those supported ciphers can be found in the 'SSL/TLS: Report S \hookrightarrow upported Cipher Suites' (OID: 1.3.6.1.4.1.25623.1.0.802067) VT.

Impact

An attacker might be able to use the known cryptographic flaws to eavesdrop the connection between clients and the service to get access to sensitive data transferred within the secured connection.

Furthermore newly uncovered vulnerabilities in this protocols won't receive security updates anymore.

Solution:

Solution type: Mitigation

It is recommended to disable the deprecated TLSv1.0 and/or TLSv1.1 protocols in favor of the TLSv1.2+ protocols.

Please see the references for more resources supporting you with this task.

Affected Software/OS

- All services providing an encrypted communication using the TLSv1.0 and/or TLSv1.1 protocols
- CVE-2023-41928: Kiloview P1 4G and P2 4G Video Encoder
- ... continues on next page ...

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- CVE-2024-41270: Gorush v1.18.4
- CVE-2025-3200: Multiple products from Wiesemann & Theis

Vulnerability Insight

The TLSv1.0 and TLSv1.1 protocols contain known cryptographic flaws like:

- CVE-2011-3389: Browser Exploit Against SSL/TLS (BEAST)
- CVE-2015-0204: Factoring Attack on RSA-EXPORT Keys Padding Oracle On Downgraded Legacy Encryption (FREAK)

Vulnerability Detection Method

Checks the used TLS protocols of the services provided by this system.

Details: SSL/TLS: Deprecated TLSv1.0 and TLSv1.1 Protocol Detection

OID:1.3.6.1.4.1.25623.1.0.117274 Version used: 2025-04-30T05:39:51Z

Product Detection Result

Product: cpe:/a:ietf:transport_layer_security:1.0

 $Method\colon \texttt{SSL/TLS:}$ Version Detection

 $OID\colon 1.3.6.1.4.1.25623.1.0.105782)$

References

cve: CVE-2011-3389

cve: CVE-2015-0204

cve: CVE-2023-41928

cve: CVE-2024-41270 cve: CVE-2025-3200

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

url: https://www.bsi.bund.de/SharedDocs/Downloads/EN/BSI/Publications/TechGuidel

 \hookrightarrow ines/TG02102/BSI-TR-02102-1.html

url: https://www.bsi.bund.de/EN/Themen/Oeffentliche-Verwaltung/Mindeststandards/
→TLS-Protokoll/TLS-Protokoll_node.html

url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Publikationen/Technisch
Gerichtlinien/TR03116/BSI-TR-03116-4.html

 $\label{lem:continuous} \begin{tabular}{ll} url: $https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Mindeststandards/Mindes $$\hookrightarrow tstandard_BSI_TLS_Version_2_4.html $$$

url: https://web.archive.org/web/20240113175943/https://www.bettercrypto.org

url: https://www.enisa.europa.eu/publications/algorithms-key-size-and-parameters $\hookrightarrow\text{-report-}2014$

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

url: https://vnhacker.blogspot.com/2011/09/beast.html

url: https://web.archive.org/web/20201108095603/https://censys.io/blog/freak

url: https://certvde.com/en/advisories/VDE-2025-031/

url: https://gist.github.com/nyxfqq/cfae38fada582a0f576d154be1aeb1fc

url: https://advisories.ncsc.nl/advisory?id=NCSC-2024-0273

cert-bund: WID-SEC-2023-1435

cert-bund: CB-K18/0799

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dfn-cert: DFN-CERT-2020-0177
dfn-cert: DFN-CERT-2020-0111
dfn-cert: DFN-CERT-2019-0068
dfn-cert: DFN-CERT-2018-1441
dfn-cert: DFN-CERT-2018-1408
dfn-cert: DFN-CERT-2016-1372
dfn-cert: DFN-CERT-2016-1164
dfn-cert: DFN-CERT-2016-0388
dfn-cert: DFN-CERT-2015-1853
dfn-cert: DFN-CERT-2015-1332
dfn-cert: DFN-CERT-2015-0884
dfn-cert: DFN-CERT-2015-0800
dfn-cert: DFN-CERT-2015-0758
dfn-cert: DFN-CERT-2015-0567
dfn-cert: DFN-CERT-2015-0544
dfn-cert: DFN-CERT-2015-0530
dfn-cert: DFN-CERT-2015-0396
dfn-cert: DFN-CERT-2015-0375
dfn-cert: DFN-CERT-2015-0374
dfn-cert: DFN-CERT-2015-0305
dfn-cert: DFN-CERT-2015-0199
dfn-cert: DFN-CERT-2015-0079
dfn-cert: DFN-CERT-2015-0021
dfn-cert: DFN-CERT-2014-1414
... continues on next page ...
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... continued from previous page ...
dfn-cert: DFN-CERT-2013-1847
dfn-cert: DFN-CERT-2013-1792
dfn-cert: DFN-CERT-2012-1979
dfn-cert: DFN-CERT-2012-1829
dfn-cert: DFN-CERT-2012-1530
dfn-cert: DFN-CERT-2012-1380
dfn-cert: DFN-CERT-2012-1377
dfn-cert: DFN-CERT-2012-1292
dfn-cert: DFN-CERT-2012-1214
dfn-cert: DFN-CERT-2012-1213
dfn-cert: DFN-CERT-2012-1180
dfn-cert: DFN-CERT-2012-1156
dfn-cert: DFN-CERT-2012-1155
dfn-cert: DFN-CERT-2012-1039
dfn-cert: DFN-CERT-2012-0956
dfn-cert: DFN-CERT-2012-0908
dfn-cert: DFN-CERT-2012-0868
dfn-cert: DFN-CERT-2012-0867
dfn-cert: DFN-CERT-2012-0848
dfn-cert: DFN-CERT-2012-0838
dfn-cert: DFN-CERT-2012-0776
dfn-cert: DFN-CERT-2012-0722
dfn-cert: DFN-CERT-2012-0638
dfn-cert: DFN-CERT-2012-0627
dfn-cert: DFN-CERT-2012-0451
dfn-cert: DFN-CERT-2012-0418
dfn-cert: DFN-CERT-2012-0354
dfn-cert: DFN-CERT-2012-0234
dfn-cert: DFN-CERT-2012-0221
dfn-cert: DFN-CERT-2012-0177
dfn-cert: DFN-CERT-2012-0170
dfn-cert: DFN-CERT-2012-0146
dfn-cert: DFN-CERT-2012-0142
dfn-cert: DFN-CERT-2012-0126
dfn-cert: DFN-CERT-2012-0123
dfn-cert: DFN-CERT-2012-0095
dfn-cert: DFN-CERT-2012-0051
dfn-cert: DFN-CERT-2012-0047
dfn-cert: DFN-CERT-2012-0021
dfn-cert: DFN-CERT-2011-1953
dfn-cert: DFN-CERT-2011-1946
dfn-cert: DFN-CERT-2011-1844
dfn-cert: DFN-CERT-2011-1826
dfn-cert: DFN-CERT-2011-1774
dfn-cert: DFN-CERT-2011-1743
dfn-cert: DFN-CERT-2011-1738
dfn-cert: DFN-CERT-2011-1706
... continues on next page ...
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dfn-cert: DFN-CERT-2011-1628 dfn-cert: DFN-CERT-2011-1627 dfn-cert: DFN-CERT-2011-1619 dfn-cert: DFN-CERT-2011-1482

Medium (CVSS: 4.0)

NVT: SSL/TLS: Certificate Signed Using A Weak Signature Algorithm

Summary

The remote service is using a SSL/TLS certificate in the certificate chain that has been signed using a cryptographically weak hashing algorithm.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The following certificates are part of the certificate chain but using insecure \hookrightarrow signature algorithms:

Subject:

1.2.840.113549.1.9.1=#726F6F74407562756E74753830342D626173

 $\hookrightarrow 652E6C6F63616C646F6D61696E, CN=ubuntu804-base.localdomain, OU=Office for Complic \\ \hookrightarrow ation of Otherwise Simple Affairs, O=OCOSA, L=Everywhere, ST=There is no such thing the complex of the complex$

 \hookrightarrow ng outside US,C=XX

Signature Algorithm: sha1WithRSAEncryption

Solution:

Solution type: Mitigation

Servers that use SSL/TLS certificates signed with a weak SHA-1, MD5, MD4 or MD2 hashing algorithm will need to obtain new SHA-2 signed SSL/TLS certificates to avoid web browser SSL/TLS certificate warnings.

Vulnerability Insight

The following hashing algorithms used for signing SSL/TLS certificates are considered cryptographically weak and not secure enough for ongoing use:

- Secure Hash Algorithm 1 (SHA-1)
- Message Digest 5 (MD5)
- Message Digest 4 (MD4)
- Message Digest 2 (MD2)

Beginning as late as January 2017 and as early as June 2016, browser developers such as Microsoft and Google will begin warning users when visiting web sites that use SHA-1 signed Secure Socket Layer (SSL) certificates.

NOTE: The script preference allows to set one or more custom SHA-1 fingerprints of CA certificates which are trusted by this routine. The fingerprints needs to be passed comma-separated and case-insensitive:

Fingerprint1

or

... continued from previous page ...

fingerprint1, Fingerprint2

Vulnerability Detection Method

Check which hashing algorithm was used to sign the remote SSL/TLS certificate. Details: SSL/TLS: Certificate Signed Using A Weak Signature Algorithm

OID:1.3.6.1.4.1.25623.1.0.105880 Version used: 2021-10-15T11:13:32Z

References

url: https://blog.mozilla.org/security/2014/09/23/phasing-out-certificates-with- \hookrightarrow sha-1-based-signature-algorithms/

Medium (CVSS: 4.0)

NVT: SSL/TLS: Diffie-Hellman Key Exchange Insufficient DH Group Strength Vulnerability

Summary

The SSL/TLS service uses Diffie-Hellman groups with insufficient strength (key size < 2048).

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Server Temporary Key Size: 1024 bits

Impact

An attacker might be able to decrypt the SSL/TLS communication offline.

Solution:

Solution type: Workaround

- Deploy (Ephemeral) Elliptic-Curve Diffie-Hellman (ECDHE) or use a 2048-bit or stronger Diffie-Hellman group. Please see the references for more resources supporting you with this task.
- For Apache Web Servers: Beginning with version 2.4.7, mod_ssl will use DH parameters which include primes with lengths of more than 1024 bits.

Affected Software/OS

All services providing an encrypted communication using Diffie-Hellman groups with insufficient strength.

Vulnerability Insight

The Diffie-Hellman group are some big numbers that are used as base for the DH computations. They can be, and often are, fixed. The security of the final secret depends on the size of these parameters. It was found that 512 and 768 bits to be weak, 1024 bits to be breakable by really powerful attackers like governments.

Vulnerability Detection Method

... continued from previous page ...

Checks the DHE temporary public key size.

 $Details: \ SSL/TLS: \ Diffie-Hellman \ Key \ Exchange \ Insufficient \ DH \ Group \ Strength \ Vulner \ abili.$

 \hookrightarrow . .

OID:1.3.6.1.4.1.25623.1.0.106223 Version used: 2025-03-27T05:38:50Z

References

url: https://weakdh.org

url: https://weakdh.org/sysadmin.html

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

url: https://www.bsi.bund.de/SharedDocs/Downloads/EN/BSI/Publications/TechGuidel

 \hookrightarrow ines/TG02102/BSI-TR-02102-1.html

url: https://www.bsi.bund.de/EN/Themen/Oeffentliche-Verwaltung/Mindeststandards/

→TLS-Protokoll/TLS-Protokoll_node.html

url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Publikationen/Technisch

 \hookrightarrow eRichtlinien/TR03116/BSI-TR-03116-4.html

url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Mindeststandards/Mindes

 \hookrightarrow tstandard_BSI_TLS_Version_2_4.html

url: https://web.archive.org/web/20240113175943/https://www.bettercrypto.org

url: https://www.enisa.europa.eu/publications/algorithms-key-size-and-parameters

 \hookrightarrow -report-2014

url: https://httpd.apache.org/docs/2.4/mod/mod_ssl.html#sslcertificatefile

[return to 192.168.1.3]

2.1.24 Medium 21/tcp

Medium (CVSS: 6.4)

NVT: Anonymous FTP Login Reporting

Summary

Reports if the remote FTP Server allows anonymous logins.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

It was possible to login to the remote FTP service with the following anonymous \hookrightarrow account(s):

anonymous:anonymous@example.com

ftp:anonymous@example.com

Impact

Based on the files accessible via this anonymous FTP login and the permissions of this account an attacker might be able to:

... continued from previous page ...

- gain access to sensitive files
- upload or delete files.

Solution:

Solution type: Mitigation

If you do not want to share files, you should disable anonymous logins.

Vulnerability Insight

A host that provides an FTP service may additionally provide Anonymous FTP access as well. Under this arrangement, users do not strictly need an account on the host. Instead the user typically enters 'anonymous' or 'ftp' when prompted for username. Although users are commonly asked to send their email address as their password, little to no verification is actually performed on the supplied data.

Remark: NIST don't see 'configuration issues' as software flaws so the referenced CVE has a severity of 0.0. The severity of this VT has been raised by Greenbone to still report a configuration issue on the target.

Vulnerability Detection Method

Details: Anonymous FTP Login Reporting

 $\begin{aligned} & \text{OID:} 1.3.6.1.4.1.25623.1.0.900600} \\ & \text{Version used: } 2021\text{-}10\text{-}20T09\text{:}03\text{:}29Z \end{aligned}$

References

cve: CVE-1999-0497

Medium (CVSS: 4.8)

NVT: FTP Unencrypted Cleartext Login

Summary

The remote host is running a FTP service that allows cleartext logins over unencrypted connections

Quality of Detection (QoD): 70%

Vulnerability Detection Result

The remote FTP service accepts logins without a previous sent 'AUTH TLS' command \hookrightarrow . Response(s):

Non-anonymous sessions: 331 Please specify the password. Anonymous sessions: 331 Please specify the password.

Impact

An attacker can uncover login names and passwords by sniffing traffic to the FTP service.

Solution:

... continued from previous page ...

Solution type: Mitigation

Enable FTPS or enforce the connection via the 'AUTH TLS' command. Please see the manual of the FTP service for more information.

Vulnerability Detection Method

Tries to login to a non FTPS enabled FTP service without sending a 'AUTH TLS' command first and checks if the service is accepting the login without enforcing the use of the 'AUTH TLS' command.

Details: FTP Unencrypted Cleartext Login

OID:1.3.6.1.4.1.25623.1.0.108528 Version used: 2023-12-20T05:05:58Z

[return to 192.168.1.3]

2.1.25 Low 22/tcp

Low (CVSS: 2.6)

NVT: Weak MAC Algorithm(s) Supported (SSH)

Product detection result

cpe:/a:ietf:secure_shell_protocol

Detected by SSH Protocol Algorithms Supported (OID: 1.3.6.1.4.1.25623.1.0.105565 \hookrightarrow)

Summary

The remote SSH server is configured to allow / support weak MAC algorithm(s).

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The remote SSH server supports the following weak client-to-server MAC algorithm \hookrightarrow (s):

hmac-md5

hmac-md5-96

hmac-sha1-96

umac-64@openssh.com

The remote SSH server supports the following weak server-to-client MAC algorithm \hookrightarrow (s):

hmac-md5

hmac-md5-96

hmac-sha1-96

umac-64@openssh.com

... continued from previous page ...

Solution:

Solution type: Mitigation

Disable the reported weak MAC algorithm(s).

Vulnerability Detection Method

Checks the supported MAC algorithms (client-to-server and server-to-client) of the remote SSH server

Currently weak MAC algorithms are defined as the following:

- MD5 based algorithms
- 96-bit based algorithms
- 64-bit based algorithms
- 'none' algorithm

Details: Weak MAC Algorithm(s) Supported (SSH)

OID:1.3.6.1.4.1.25623.1.0.105610Version used: 2024-06-14T05:05:48Z

Product Detection Result

Product: cpe:/a:ietf:secure_shell_protocol Method: SSH Protocol Algorithms Supported

OID: 1.3.6.1.4.1.25623.1.0.105565)

References

url: https://www.rfc-editor.org/rfc/rfc6668

url: https://www.rfc-editor.org/rfc/rfc4253#section-6.4

[return to 192.168.1.3]

2.1.26 Low general/tcp

Low (CVSS: 2.6)

NVT: TCP Timestamps Information Disclosure

Summary

The remote host implements TCP timestamps and therefore allows to compute the uptime.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

It was detected that the host implements ${\tt RFC1323/RFC7323}$.

The following timestamps were retrieved with a delay of 1 seconds in-between:

Packet 1: 689015

... continued from previous page ...

Packet 2: 689149

Impact

A side effect of this feature is that the uptime of the remote host can sometimes be computed.

Solution:

Solution type: Mitigation

To disable TCP timestamps on linux add the line 'net.ipv4.tcp_timestamps = 0' to /etc/sysctl.conf. Execute 'sysctl-p' to apply the settings at runtime.

To disable TCP timestamps on Windows execute 'netsh int tcp set global timestamps=disabled' Starting with Windows Server 2008 and Vista, the timestamp can not be completely disabled. The default behavior of the TCP/IP stack on this Systems is to not use the Timestamp options when initiating TCP connections, but use them if the TCP peer that is initiating communication includes them in their synchronize (SYN) segment.

See the references for more information.

Affected Software/OS

TCP implementations that implement RFC1323/RFC7323.

Vulnerability Insight

The remote host implements TCP timestamps, as defined by RFC1323/RFC7323.

Vulnerability Detection Method

Special IP packets are forged and sent with a little delay in between to the target IP. The responses are searched for a timestamps. If found, the timestamps are reported.

Details: TCP Timestamps Information Disclosure

OID: 1.3.6.1.4.1.25623.1.0.80091

Version used: 2023-12-15T16:10:08Z

References

url: https://datatracker.ietf.org/doc/html/rfc1323
url: https://datatracker.ietf.org/doc/html/rfc7323

url: https://web.archive.org/web/20151213072445/http://www.microsoft.com/en-us/d

→ownload/details.aspx?id=9152

url: https://www.fortiguard.com/psirt/FG-IR-16-090

 $[\ {\rm return\ to\ 192.168.1.3}\]$

2.1.27 Low general/icmp

Low (CVSS: 2.1)

NVT: ICMP Timestamp Reply Information Disclosure

... continued from previous page ...

Summary

The remote host responded to an ICMP timestamp request.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

The following response / ICMP packet has been received:

- ICMP Type: 14 - ICMP Code: 0

Impact

This information could theoretically be used to exploit weak time-based random number generators in other services.

Solution:

Solution type: Mitigation

Various mitigations are possible:

- Disable the support for ICMP timestamp on the remote host completely
- Protect the remote host by a firewall, and block ICMP packets passing through the firewall in either direction (either completely or only for untrusted networks)

Vulnerability Insight

The Timestamp Reply is an ICMP message which replies to a Timestamp message. It consists of the originating timestamp sent by the sender of the Timestamp as well as a receive timestamp and a transmit timestamp.

Vulnerability Detection Method

Sends an ICMP Timestamp (Type 13) request and checks if a Timestamp Reply (Type 14) is received.

Details: ICMP Timestamp Reply Information Disclosure

OID:1.3.6.1.4.1.25623.1.0.103190 Version used: 2025-01-21T05:37:33Z

References

cve: CVE-1999-0524

url: https://datatracker.ietf.org/doc/html/rfc792
url: https://datatracker.ietf.org/doc/html/rfc2780

cert-bund: CB-K15/1514 cert-bund: CB-K14/0632 dfn-cert: DFN-CERT-2014-0658

[return to 192.168.1.3]

2.1.28 Low 5432/tcp

Low (CVSS: 3.4)

NVT: SSL/TLS: SSLv3 Protocol CBC Cipher Suites Information Disclosure Vulnerability (POO-DLE)

Product detection result

cpe:/a:ietf:transport_layer_security

Detected by SSL/TLS: Report Supported Cipher Suites (OID: 1.3.6.1.4.1.25623.1.0.

→802067)

Summary

This host is prone to an information disclosure vulnerability.

Quality of Detection (QoD): 80%

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a man-in-the-middle attackers gain access to the plain text data stream.

Solution:

Solution type: Mitigation

Possible Mitigations are:

- Disable SSLv3
- Disable cipher suites supporting CBC cipher modes
- Enable TLS_FALLBACK_SCSV if the service is providing TLSv1.0+

Vulnerability Insight

The flaw is due to the block cipher padding not being deterministic and not covered by the Message Authentication Code

Vulnerability Detection Method

Evaluate previous collected information about this service.

Details: SSL/TLS: SSLv3 Protocol CBC Cipher Suites Information Disclosure Vulnerability .

 \hookrightarrow ..

OID:1.3.6.1.4.1.25623.1.0.802087 Version used: 2024-09-30T08:38:05Z

Product Detection Result

Product: cpe:/a:ietf:transport_layer_security Method: SSL/TLS: Report Supported Cipher Suites

 $OID\colon 1.3.6.1.4.1.25623.1.0.802067)$

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```
References
cve: CVE-2014-3566
url: https://www.openssl.org/~bodo/ssl-poodle.pdf
url: http://www.securityfocus.com/bid/70574
url: https://www.imperialviolet.org/2014/10/14/poodle.html
url: https://www.dfranke.us/posts/2014-10-14-how-poodle-happened.html
url: http://googleonlinesecurity.blogspot.in/2014/10/this-poodle-bites-exploitin
\hookrightarrowg-ssl-30.html
cert-bund: WID-SEC-2025-1658
cert-bund: WID-SEC-2023-0431
cert-bund: CB-K17/1198
cert-bund: CB-K17/1196
cert-bund: CB-K16/1828
cert-bund: CB-K16/1438
cert-bund: CB-K16/1384
cert-bund: CB-K16/1102
cert-bund: CB-K16/0599
cert-bund: CB-K16/0156
cert-bund: CB-K15/1514
cert-bund: CB-K15/1358
cert-bund: CB-K15/1021
cert-bund: CB-K15/0972
cert-bund: CB-K15/0637
cert-bund: CB-K15/0590
cert-bund: CB-K15/0525
cert-bund: CB-K15/0393
cert-bund: CB-K15/0384
cert-bund: CB-K15/0287
cert-bund: CB-K15/0252
cert-bund: CB-K15/0246
cert-bund: CB-K15/0237
cert-bund: CB-K15/0118
cert-bund: CB-K15/0110
cert-bund: CB-K15/0108
cert-bund: CB-K15/0080
cert-bund: CB-K15/0078
cert-bund: CB-K15/0077
cert-bund: CB-K15/0075
cert-bund: CB-K14/1617
cert-bund: CB-K14/1581
cert-bund: CB-K14/1537
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cert-bund: CB-K14/1313
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cert-bund: CB-K14/1311
cert-bund: CB-K14/1304
cert-bund: CB-K14/1296
dfn-cert: DFN-CERT-2017-1238
dfn-cert: DFN-CERT-2017-1236
dfn-cert: DFN-CERT-2016-1929
dfn-cert: DFN-CERT-2016-1527
dfn-cert: DFN-CERT-2016-1468
dfn-cert: DFN-CERT-2016-1168
dfn-cert: DFN-CERT-2016-0884
dfn-cert: DFN-CERT-2016-0642
dfn-cert: DFN-CERT-2016-0388
dfn-cert: DFN-CERT-2016-0171
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dfn-cert: DFN-CERT-2015-1075
dfn-cert: DFN-CERT-2015-1026
dfn-cert: DFN-CERT-2015-0664
dfn-cert: DFN-CERT-2015-0548
dfn-cert: DFN-CERT-2015-0404
dfn-cert: DFN-CERT-2015-0396
dfn-cert: DFN-CERT-2015-0259
dfn-cert: DFN-CERT-2015-0254
dfn-cert: DFN-CERT-2015-0245
dfn-cert: DFN-CERT-2015-0118
dfn-cert: DFN-CERT-2015-0114
dfn-cert: DFN-CERT-2015-0083
dfn-cert: DFN-CERT-2015-0082
dfn-cert: DFN-CERT-2015-0081
dfn-cert: DFN-CERT-2015-0076
dfn-cert: DFN-CERT-2014-1717
dfn-cert: DFN-CERT-2014-1680
dfn-cert: DFN-CERT-2014-1632
dfn-cert: DFN-CERT-2014-1564
dfn-cert: DFN-CERT-2014-1542
dfn-cert: DFN-CERT-2014-1414
dfn-cert: DFN-CERT-2014-1366
dfn-cert: DFN-CERT-2014-1354
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[return to 192.168.1.3]

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