

Scan Report

October 8, 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 “DVWA Scan”. The scan started at Wed Oct 8 19:49:38 2025 UTC and ended at Wed Oct 8 19:55:53 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.

Contents

1	Result Overview	2
2	Results per Host	2
2.1	127.0.0.1	2
2.1.1	Medium 5432/tcp	2
2.1.2	Medium 80/tcp	6

1 Result Overview

Host	High	Medium	Low	Log	False Positive
127.0.0.1 localhost	0	2	0	0	0
Total: 1	0	2	0	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 2 results selected by the filtering described above. Before filtering there were 38 results.

2 Results per Host

2.1 127.0.0.1

Host scan start Wed Oct 8 19:50:30 2025 UTC

Host scan end Wed Oct 8 19:55:49 2025 UTC

Service (Port)	Threat Level
5432/tcp	Medium
80/tcp	Medium

2.1.1 Medium 5432/tcp

Medium (CVSS: 5.9)

NVT: SSL/TLS: Report Weak Cipher Suites

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)

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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 TLSv1.2 protocol: TLS_RSA_WITH_SEED_CBC_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 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)
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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/TechGuidelines/TG02102/BSI-TR-02102-1.html>url: https://www.bsi.bund.de/EN/Themen/0effentliche-Verwaltung/Mindeststandards/0TLS-Protokoll/TLS-Protokoll_node.htmlurl: <https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Publikationen/TechnischeRichtlinien/TR03116/BSI-TR-03116-4.html>url: https://www.bsi.bund.de/SharedDocs/Downloads/DE/BSI/Mindeststandards/Mindeststandard_BSI_TLS_Version_2_4.htmlurl: <https://web.archive.org/web/20240113175943/https://www.bettercrypto.org>url: <https://www.enisa.europa.eu/publications/algorithms-key-size-and-parameters0-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

cert-bund: CB-K15/1059

cert-bund: CB-K15/1022

cert-bund: CB-K15/1015

cert-bund: CB-K15/0986

cert-bund: CB-K15/0964

cert-bund: CB-K15/0962

cert-bund: CB-K15/0932

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cert-bund: CB-K15/0927
cert-bund: CB-K15/0926
cert-bund: CB-K15/0907
cert-bund: CB-K15/0901
cert-bund: CB-K15/0896
cert-bund: CB-K15/0889
cert-bund: CB-K15/0877
cert-bund: CB-K15/0850
cert-bund: CB-K15/0849
cert-bund: CB-K15/0834
cert-bund: CB-K15/0827
cert-bund: CB-K15/0802
cert-bund: CB-K15/0764
cert-bund: CB-K15/0733
cert-bund: CB-K15/0667
cert-bund: CB-K14/0935
cert-bund: CB-K13/0942
dfn-cert: DFN-CERT-2023-2939
dfn-cert: DFN-CERT-2021-0775
dfn-cert: DFN-CERT-2020-1561
dfn-cert: DFN-CERT-2020-1276
dfn-cert: DFN-CERT-2017-1821
dfn-cert: DFN-CERT-2016-1692
dfn-cert: DFN-CERT-2016-1648
dfn-cert: DFN-CERT-2016-1168
dfn-cert: DFN-CERT-2016-0665
dfn-cert: DFN-CERT-2016-0642
dfn-cert: DFN-CERT-2016-0184
dfn-cert: DFN-CERT-2016-0135
dfn-cert: DFN-CERT-2016-0101
dfn-cert: DFN-CERT-2016-0035
dfn-cert: DFN-CERT-2015-1853
dfn-cert: DFN-CERT-2015-1679
dfn-cert: DFN-CERT-2015-1632
dfn-cert: DFN-CERT-2015-1608
dfn-cert: DFN-CERT-2015-1542
dfn-cert: DFN-CERT-2015-1518
dfn-cert: DFN-CERT-2015-1406
dfn-cert: DFN-CERT-2015-1341
dfn-cert: DFN-CERT-2015-1194
dfn-cert: DFN-CERT-2015-1144
dfn-cert: DFN-CERT-2015-1113
dfn-cert: DFN-CERT-2015-1078
dfn-cert: DFN-CERT-2015-1067
dfn-cert: DFN-CERT-2015-1038
dfn-cert: DFN-CERT-2015-1016
dfn-cert: DFN-CERT-2015-1012

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dfn-cert: DFN-CERT-2015-0980
dfn-cert: DFN-CERT-2015-0977
dfn-cert: DFN-CERT-2015-0976
dfn-cert: DFN-CERT-2015-0960
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
```

[\[return to 127.0.0.1 \]](#)**2.1.2 Medium 80/tcp**

Medium (CVSS: 5.3)

NVT: Apache HTTP Server /server-status Accessible (HTTP)

Summary

Requesting the URI /server-status provides information on the server activity and performance.

Quality of Detection (QoD): 80%**Vulnerability Detection Result**

Vulnerable URL: http://localhost/server-status

Impact

Requesting the URI /server-status gives throughout information about the currently running Apache to an attacker.

Solution:**Solution type:** Mitigation

- If this feature is unused commenting out the appropriate section in the web servers configuration is recommended
- If this feature is used restricting access to trusted clients is recommended
- If the FreedomBox software is running on the target update the software to a later version

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Affected Software/OS

- All Apache installations with an enabled 'mod_status' module
- FreedomBox through 20.13

Vulnerability Insight

server-status is a Apache HTTP Server handler provided by the 'mod_status' module and used to retrieve the server's activity and performance.

Vulnerability Detection Method

Checks if the /server-status page of Apache is accessible.

Details: Apache HTTP Server /server-status Accessible (HTTP)

OID:1.3.6.1.4.1.25623.1.0.10677

Version used: 2023-10-13T05:06:10Z

References

cve: CVE-2020-25073

url: https://httpd.apache.org/docs/current/mod/mod_status.html

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