

Scan Report

June 1, 2020

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 toponao.ru”. The scan started at Mon Jun 1 18:59:18 2020 UTC and ended at Mon Jun 1 19:42:35 2020 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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Result Overview

Host	High	Medium	Low	Log	False Positive
185.26.122.9	0	3	0	0	0
Total: 1	0	3	0	0	0

Vendor security updates are not trusted.

Overrides are on. When a result has an override, this report uses the threat of the override.

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.

It only lists hosts that produced issues.

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 3 results selected by the filtering described above. Before filtering there were 52 results.

Results per Host

185.26.122.9

Host scan start Mon Jun 1 18:59:26 2020 UTC

Host scan end Mon Jun 1 19:42:35 2020 UTC

Service (Port)	Threat Level
4443/tcp	Medium
4343/tcp	Medium
21/tcp	Medium

Medium [4443/tcp](#)

Medium (CVSS: 5.8)

NVT: HTTP Debugging Methods (TRACE/TRACK) Enabled

Summary

Debugging functions are enabled on the remote web server.

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.

Vulnerability Detection Result

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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 Details: HTTP Debugging Methods (TRACE/TRACK) Enabled OID:1.3.6.1.4.1.25623.1.0.11213 Version used: \$Revision: 10828 \$
References CVE: CVE-2003-1567, CVE-2004-2320, CVE-2004-2763, CVE-2005-3398, CVE-2006-4683, ↔CVE-2007-3008, CVE-2008-7253, CVE-2009-2823, CVE-2010-0386, CVE-2012-2223, CVE ↔-2014-7883 BID:9506, 9561, 11604, 15222, 19915, 24456, 33374, 36956, 36990, 37995 Other: URL:http://www.kb.cert.org/vuls/id/288308 URL:http://www.kb.cert.org/vuls/id/867593 URL:http://httpd.apache.org/docs/current/de/mod/core.html#traceenable URL:https://www.owasp.org/index.php/Cross_Site_Tracing

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Medium 4343/tcp

Medium (CVSS: 5.8) NVT: HTTP Debugging Methods (TRACE/TRACK) Enabled
Summary Debugging functions are enabled on the remote web server. 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.
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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.
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Medium 21/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.
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Vulnerability Detection Result

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

Anonymous sessions: 331 Password required for anonymous

Non-anonymous sessions: 331 Password required for openvas-vt

The remote FTP service supports the 'AUTH TLS' command but isn't enforcing the use of it for:

- Anonymous sessions
- Non-anonymous sessions

Impact

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

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

OID:1.3.6.1.4.1.25623.1.0.108528

Version used: \$Revision: 13611 \$

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