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# [R1] Nessus Agent Versions 8.3.3 and 10.1.3 Fix One Third-Party Vulnerability

High

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## Synopsis

Nessus Agent leverages third-party software to help provide underlying functionality. One of the third-party components (OpenSSL) was found to contain vulnerabilities, and an updated version has been made available by the provider.

Out of caution and in line with best practice, Tenable has opted to upgrade OpenSSL to address the potential impact of the issue. Nessus Agent 8.3.3 and Nessus Agent 10.1.3 update OpenSSL to version 1.1.1n to address the identified vulnerability.

## Solution

Tenable has released Nessus Agent 8.3.3 and Nessus Agent 10.1.3 to address these issues. The installation files can be obtained from the Tenable Downloads Portal (<https://www.tenable.com/downloads/nessus-agent>).

## Additional References

<https://docs.tenable.com/releasenotes/Content/nessusagent/agent833.htm>

<https://docs.tenable.com/releasenotes/Content/nessusagent/agent1013.htm>

*This page contains information regarding security vulnerabilities that may impact Tenable's products. This may include issues specific to our software, or due to the use of third-party*



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... processes, we encourage you to please report any security vulnerabilities to our product customers. Tenable believes in responding quickly to such reports, maintaining communication with researchers, and providing a solution in short order.

For more details on submitting vulnerability information, please see our [Vulnerability Reporting Guidelines](#) page.

If you have questions or corrections about this advisory, please email [advisories@tenable.com](mailto:advisories@tenable.com)

## Risk Information

**CVE ID:** [CVE-2022-0778](#)

**Tenable Advisory ID:** TNS-2022-07

**Risk Factor:** High

**CVSSv3 Base / Temporal Score:**

7.5 / 6.5

**CVSSv3 Vector:**

AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:U/RL:O/RC:C

## Affected Products

Nessus Agent 8.3.2 and earlier for versions 8.x

Nessus Agent 10.1.2 and earlier for versions 10.x

## Advisory Timeline

2022-03-31 - [R1] Initial Release

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