



# CVE-2022-0194

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2022-0194
<b>State</b>	PUBLIC
<b>Assigner</b>	zdi-disclosures@trendmicro.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-03-28 19:15:00 UTC
<b>Updated</b>	2023-11-22 21:02:00 UTC
<b>Description</b>	This vulnerability allows remote attackers to execute arbitrary code on affected installations of Netatalk. Authentication is not required for this vulnerability to be exploited. The attack requires successful remote authentication to the affected system and access to the Netatalk service. The vulnerability exists because the Netatalk service does not properly validate the length of the user input, which allows remote attackers to execute arbitrary code on affected installations of Netatalk. Authentication is not required for this vulnerability to be exploited. The attack requires successful remote authentication to the affected system and access to the Netatalk service.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Application	<a href="#">Netatalk</a>	<a href="#">Netatalk</a>	All	All	All	All
Application	<a href="#">Netatalk Project</a>	<a href="#">Netatalk</a>	All	All	All	All

## References

Reference	Source	Link
Netatalk: Multiple Vulnerabilities including root remote code execution (GLSA 202311-02) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>
Netatalk Release Notes	MISC	<a href="https://netatalk.sourceforge.net">netatalk.sourceforge.net</a>
Debian -- Security Information -- DSA-5503-1 netatalk	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
[SECURITY] [DLA 3426-1] netatalk security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>
ZDI-22-530   Zero Day Initiative	MISC	<a href="https://www.zerodayinitiative.com">www.zerodayinitiative.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

181789 Debian Security Update for netatalk (DLA 3426-1)

199403 Ubuntu Security Notification for Netatalk Vulnerabilities (USN-6146-1)

502549 Alpine Linux Security Update for netatalk

505087 Alpine Linux Security Update for netatalk

6000181 Debian Security Update for netatalk (DSA 5503-1)

710785 Gentoo Linux Netatalk Multiple Vulnerabilities including root Remote Code Execution (RCE) (GLSA 202311-02)

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