



CVE-2021-44758

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

Summary

CVE	CVE-2021-44758
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-26 05:15:00 UTC
Updated	2023-10-08 09:15:00 UTC
Description	Heimdal before 7.7.1 allows attackers to cause a NULL pointer dereference in a SPNEGO acceptor via a preferred_mech_t

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Heimdal Project	Heimdal	All	All	All	All

References

Reference	Source	Link	Tag
spnego: CVE-2021-44758 send_reject when no mech selected · heimdal/heimdal@f9ec700 · GitHub	CONFIRM	github.com	
NULL dereference DoS in SPNEGO acceptors · Advisory · heimdal/heimdal · GitHub	MISC	github.com	
Heimdal: Multiple Vulnerabilities (GLSA 202310-06) — Gentoo security	MISC	security.gentoo.org	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [181242](#) Debian Security Update for heimdal (DSA 5287-1)
- [181249](#) Debian Security Update for heimdal (DLA 3206-1)
- [183612](#) Debian Security Update for heimdal (CVE-2021-44758)

199102 Ubuntu Security Notification for Heimdal Vulnerabilities (USN-5800-1)
283360 Fedora Security Update for heimdal (FEDORA-2022-dba9ba8e2b)
283361 Fedora Security Update for heimdal (FEDORA-2022-cbbd105d08)
283404 Fedora Security Update for heimdal (FEDORA-2022-2c77cee4b5)
502599 Alpine Linux Security Update for heimdal
502655 Alpine Linux Security Update for heimdal
503994 Alpine Linux Security Update for heimdal
710767 Gentoo Linux Heimdal Multiple Vulnerabilities (GLSA 202310-06)
904787 Common Base Linux Mariner (CBL-Mariner) Security Update for heimdal (12115)
905347 Common Base Linux Mariner (CBL-Mariner) Security Update for heimdal (12115-1)

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