



CVE-2022-41916

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

Summary

CVE	CVE-2022-41916
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-11-15 23:15:00 UTC
Updated	2023-10-08 09:15:00 UTC
Description	Heimdal is an implementation of ASN.1/DER, PKIX, and Kerberos. Versions prior to 7.7.1 are vulnerable to a denial of serv

Risk And Classification

Problem Types: CWE-193

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Application	Heimdal Project	Heimdal	All	All	All	All

References

Reference	Source	Link	Tags
December 2022 Heimdal Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
Heimdal: Multiple Vulnerabilities (GLSA 202310-06) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] [DLA 3206-1] heimdal security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-5287-1 heimdal	DEBIAN	www.debian.org	
Read one byte past a buffer when normalizing Unicode · Advisory · heimdal/heimdal · GitHub	CONFIRM	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

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)
182499 Debian Security Update for heimdal (CVE-2022-41916)
199067 Ubuntu Security Notification for Heimdal Vulnerability (USN-5766-1)
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)
904510 Common Base Linux Mariner (CBL-Mariner) Security Update for heimdal (11459)
904511 Common Base Linux Mariner (CBL-Mariner) Security Update for heimdal (11457)
904780 Common Base Linux Mariner (CBL-Mariner) Security Update for heimdal (11457-1)
905344 Common Base Linux Mariner (CBL-Mariner) Security Update for heimdal (11459-1)

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