



Heimdall: Path received via Envoy gRPC corrupted when containing query string

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

Summary

CVE	CVE-2026-32811
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-20 02:16:34 UTC
Updated	2026-03-30 15:01:22 UTC
Description	Heimdall is a cloud native Identity Aware Proxy and Access Control Decision service. When using Heimdall in envoy gRPC

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from nvd@nist.gov

CVSS: 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N

EPSS: 0.000310000 probability, percentile 0.087240000 (date 2026-04-01)

Problem Types: CWE-116 | CWE-863 | CWE-116 CWE-116: Improper Encoding or Escaping of Output | CWE-863 CWE-863: Incorrect Authorization

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N
3.1	security-advisories@github.com	Secondary	8.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:N
3.1	CNA	DECLARED	8.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dadrus	Heimdall	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Dadrus	Heimdall	affected >= 0.7.0-alpha, < 0.17.11	Not specified

References

Reference	Source	Link	Tag
github.com/dadrus/heimdall/commit/50321b3007db1ccafdc6b1cfd6bdc3689c19a502	security-advisories@github.com	github.com	Patch
github.com/dadrus/heimdall/security/advisories/GHSA-r8x2-fhmf-6mxx	security-advisories@github.com	github.com	Exploit
github.com/envoyproxy/envoy/blob/105b4acd422d67fcff908ec38d91c7676d07993...	security-advisories@github.com	github.com	Patch
github.com/dadrus/heimdall/pull/3106	security-advisories@github.com	github.com	Issue
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.

There are currently no legacy QID mappings associated with this CVE.

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