



Beszel has an IDOR in hub API endpoints that read system ID from URL parameter

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

Summary

CVE	CVE-2026-40077
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-09 20:16:27 UTC
Updated	2026-04-09 20:16:27 UTC
Description	Beszel is a server monitoring platform. Prior to 0.18.7, some API endpoints in the Beszel hub accept a user-supplied system ID from URL parameter.

Risk And Classification

Primary CVSS: v3.1 3.5 LOW from security-advisories@github.com

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

Problem Types: CWE-184 | CWE-184 CWE-184: Incomplete List of Disallowed Inputs

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	3.5	LOW	CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:C/C:L/I:N/A:N
3.1	CNA	DECLARED	3.5	LOW	CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:C/C:L/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

Low

Integrity

None

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Henrygd	Beszel	affected < 0.18.7	Not specified

References

Reference	Source	Link	Tags
github.com/henrygd/beszel/releases/tag/v0.18.7	security-advisories@github.com	github.com	
github.com/henrygd/beszel/security/advisories/GHSA-5f5r-95pg-xrpm	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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