



# Audiobookshelf: Memory amplification DoS via oversized compressed details entry in backup upload

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

## Summary

<b>CVE</b>	CVE-2026-42886
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-11 20:25:45 UTC
<b>Updated</b>	2026-05-12 14:50:18 UTC
<b>Description</b>	Audiobookshelf is a self-hosted audiobook and podcast server. Prior to 2.32.2, the POST /api/backups/upload endpoint dec

## Risk And Classification

**Primary CVSS:** v3.1 4.9 MEDIUM from security-advisories@github.com

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

**Problem Types:** CWE-409 | CWE-409 CWE-409: Improper Handling of Highly Compressed Data (Data Amplification)

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	4.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	4.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**High**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

**None**

Integrity

Severity: **None**

Availability: **High**

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

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**Vendor Declared Affected Products**

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Advplyr</a>	<a href="#">Audiobookshelf</a>	affected < 2.33.2	Not specified

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**References**

Reference	Source	Link	Tags
<a href="https://github.com/advplyr/audiobookshelf/security/advisories/GHSA-4jq4-rvq8-j26h">github.com/advplyr/audiobookshelf/security/advisories/GHSA-4jq4-rvq8-j26h</a>	134c704f-9b21-4f2e-91b3-4a467353bcc0	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	car
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	car

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No vendor comments have been submitted for this CVE.

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

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