



Before action hooks may execute in certain scenarios despite a request being forbidden

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

Summary

CVE	CVE-2025-48042
State	PUBLISHED
Assigner	EEF
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-09-07 16:15:51 UTC
Updated	2026-04-06 17:17:03 UTC
Description	Incorrect Authorization vulnerability in ash-project ash allows Exploiting Incorrectly Configured Access Control Security Lev

Risk And Classification

Primary CVSS: v4.0 7.1 HIGH from 6b3ad84c-e1a6-4bf7-a703-f496b71e49db

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:H/VA:L/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Problem Types: CWE-863 | CWE-863 CWE-863 Incorrect Authorization

Version	Source	Type	Score	Severity	Vector
4.0	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	Secondary	7.1	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:H/VA:L
4.0	CNA	CVSS	7.1	HIGH	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:H/VA:L

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality

None

Integrity

High

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:H/VA:L/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Ash-project	Ash	affected 3.5.39 semver	Not specified
CNA	Ash-project	Ash	affected 5d1b6a5d00771fd468a509778637527b5218be9a git	Not specified

References

Reference	Source	Link
osv.dev/vulnerability/EEF-CVE-2025-48042	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	osv.dev
github.com/ash-project/ash/commit/5d1b6a5d00771fd468a509778637527b5218be9a	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	github.co
cna.erlef.org/cves/CVE-2025-48042.html	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	cna.erlef.
github.com/ash-project/ash/security/advisories/GHSA-jj4j-x5ww-cwh9	6b3ad84c-e1a6-4bf7-a703-f496b71e49db	github.co
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

Vendor Comments And Credit

Discovery Credit

CNA: Zach Daniel (en)

CNA: Jonatan Männchen (en)

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

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