



OpenAEV's Improper Password Reset Token Management Leads to Unauthenticated Account Takeover and Platform Compromise

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

Summary

CVE	CVE-2026-24467
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-20 16:16:41 UTC
Updated	2026-04-20 19:03:07 UTC
Description	OpenAEV is an open source platform allowing organizations to plan, schedule and conduct cyber adversary simulation carr

Risk And Classification

Primary CVSS: v3.1 9 CRITICAL from security-advisories@github.com

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

EPSS: 0.001800000 probability, percentile 0.395110000 (date 2026-04-21)

Problem Types: CWE-640 | CWE-640 CWE-640: Weak Password Recovery Mechanism for Forgotten Password

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	9	CRITICAL	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	9.1	CRITICAL	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	OpenAEV-Platform	Openaev	affected >= 1.0.0, < 2.0.13	Not specified

References

Reference	Source	Link	Tags
github.com/OpenAEV-Platform/openaev/releases/tag/2.0.13	security-advisories@github.com	github.com	
github.com/OpenAEV-Platform/openaev/security/advisories/GHSA-vcjx-vw28-25p2	security-advisories@github.com	github.com	
github.com/OpenAEV-Platform/openaev/blob/82fa7d0009017110c9b509d0dc1b3a7...	security-advisories@github.com	github.com	
github.com/OpenAEV-Platform/openaev/commit/c09a4e71ea76d26fc28c9b51c76bc...	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

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

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