



OpenRemote is Vulnerable to Expression Injection

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

Summary

CVE	CVE-2026-39842
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-15 04:17:36 UTC
Updated	2026-04-17 15:38:09 UTC
Description	OpenRemote is an open-source IoT platform. Versions 1.21.0 and below contain two interrelated expression injection vulne

Risk And Classification

Primary CVSS: v3.1 9.9 CRITICAL from security-advisories@github.com

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

EPSS: 0.001640000 probability, percentile 0.373900000 (date 2026-04-20)

Problem Types: CWE-94 | CWE-917 | CWE-94 CWE-94: Improper Control of Generation of Code ('Code Injection') | CWE-917 CWE-917: Improper Neutralization of Special Elements used in an Expression Language Statement ('Expression Language Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	9.9	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

High

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Openremote	Openremote	affected < 1.22.0	Not specified

References

Reference	Source	Link	Tags
github.com/openremote/openremote/security/advisories/GHSA-7mqr-33rv-p3mp	security-advisories@github.com	github.com	
github.com/openremote/openremote/releases/tag/1.22.0	security-advisories@github.com	github.com	
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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