



# Loomio 2.22.0 - Code injection

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2024-1297
<b>State</b>	PUBLISHED
<b>Assigner</b>	Fluid Attacks
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-02-20 00:15:14 UTC
<b>Updated</b>	2026-04-20 16:16:39 UTC
<b>Description</b>	Loomio version 2.22.0 allows executing arbitrary commands on the server. This is possible because the application is vulne

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from nvd@nist.gov

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

**EPSS:** 0.015100000 probability, percentile 0.812330000 (date 2026-04-21)

**Problem Types:** CWE-78 | CWE-78 CWE-78 Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	help@fluidattacks.com	Secondary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Loomio	Loomio	2.22.0	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Loomio	Loomio	affected 2.22.0	Not specified
ADP	Loomio	Loomio	affected 2.22.0	Not specified

### References

Reference	Source	Link
fluidattacks.com/advisories/stones	af854a3a-2127-422b-91ae-364da2661108	fluidattacks.com
github.com/loomio/loomio	af854a3a-2127-422b-91ae-364da2661108	github.com
github.com/loomio/loomio/commit/6bc5429bfb5a9c7c811a4487d97ea54a8b23a0fa	help@fluidattacks.com	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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