



Incus vulnerable to arbitrary file read and write through pongo templates

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

Summary

CVE CVE-2026-33897

State PUBLISHED

Assigner GitHub_M

Source Priority CVE Program / NVD first with legacy fallback

Published 2026-03-26 23:16:20 UTC

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Description Incus is a system container and virtual machine manager. Prior to version 6.23.0, instance template files can be used to ca

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: 0.000550000 probability, percentile 0.171790000 (date 2026-04-01)

Problem Types: CWE-1336 | CWE-1336 CWE-1336: Improper Neutralization of Special Elements Used in a Template Engine

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

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Linuxcontainers	Incus	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Lxc	Incus	affected < 6.23.0	Not specified

References

Reference	Source	Link	Tags
github.com/lxc/incus/security/advisories/GHSA-83xr-5xxr-mh92	security-advisories@github.com	github.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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