



# CVE-2023-1786

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

## Summary

<b>CVE</b>	CVE-2023-1786
<b>State</b>	PUBLIC
<b>Assigner</b>	security@ubuntu.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-26 23:15:00 UTC
<b>Updated</b>	2023-05-08 18:38:00 UTC
<b>Description</b>	Sensitive data could be exposed in logs of cloud-init before version 23.1.2. An attacker could use this information to find ha

## Risk And Classification

**Problem Types:** CWE-532

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Canonical</a>	<a href="#">Cloud-init</a>	All	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	20.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	22.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	22.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	23.04	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All

## References

Reference	Source	Link
Bug #2013967 "cloud-init leaks credentials " : Bugs : cloud-init	MISC	<a href="#">bugs.launchpa</a>
[SECURITY] Fedora 38 Update: cloud-init-23.1.2-1.fc38 - package-announce - Fedora Mailing-Lists	MISC	<a href="#">lists.fedoraproj</a>
Make user/vendor data sensitive and remove log permissions (#2144) · canonical/cloud-init@a378b7e · GitHub	MISC	<a href="#">github.com</a>
USN-6042-1: Cloud-init vulnerability   Ubuntu security notices   Ubuntu	MISC	<a href="#">ubuntu.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">160569</a> Oracle Enterprise Linux Security Update for cloud-init (ELSA-2023-12299)
<a href="#">160570</a> Oracle Enterprise Linux Security Update for cloud-init (ELSA-2023-12298)
<a href="#">161074</a> Oracle Enterprise Linux Security Update for cloud-init (ELSA-2023-6371)
<a href="#">161153</a> Oracle Enterprise Linux Security Update for cloud-init (ELSA-2023-6943)
<a href="#">199308</a> Ubuntu Security Notification for Cloud-init Vulnerability (USN-6042-1)
<a href="#">242333</a> Red Hat Update for cloud-init security (RHSA-2023:6371)
<a href="#">242416</a> Red Hat Update for cloud-init security (RHSA-2023:6943)
<a href="#">284157</a> Fedora Security Update for cloud (FEDORA-2023-c17dde4052)
<a href="#">355421</a> Amazon Linux Security Advisory for cloud-init : ALAS2023-2023-196
<a href="#">503153</a> Alpine Linux Security Update for cloud-init
<a href="#">505994</a> Alpine Linux Security Update for cloud-init
<a href="#">673280</a> EulerOS Security Update for cloud-init (EulerOS-SA-2023-2576)
<a href="#">673307</a> EulerOS Security Update for cloud-init (EulerOS-SA-2023-2606)
<a href="#">673422</a> EulerOS Security Update for cloud-init (EulerOS-SA-2023-2855)
<a href="#">673451</a> EulerOS Security Update for cloud-init (EulerOS-SA-2023-3116)
<a href="#">673561</a> EulerOS Security Update for cloud-init (EulerOS-SA-2023-2805)
<a href="#">674039</a> EulerOS Security Update for cloud-init (EulerOS-SA-2023-2838)
<a href="#">674094</a> EulerOS Security Update for cloud-init (EulerOS-SA-2023-2781)
<a href="#">691158</a> Free Berkeley Software Distribution (FreeBSD) Security Update for cloud (02562a78-e6b7-11ed-b0ce-b42e991fc52e)
<a href="#">755608</a> SUSE Enterprise Linux Security Update for cloud-init (SUSE-SU-2024:0128-1)
<a href="#">907038</a> Common Base Linux Mariner (CBL-Mariner) Security Update for cloud-init (26342-1)
<a href="#">907066</a> Common Base Linux Mariner (CBL-Mariner) Security Update for cloud-init (26343-1)
<a href="#">941354</a> AlmaLinux Security Update for cloud-init (ALSA-2023:6371)
<a href="#">941443</a> AlmaLinux Security Update for cloud-init (ALSA-2023:6943)

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