



CVE-2023-3674

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

Summary

CVE	CVE-2023-3674
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-19 19:15:00 UTC
Updated	2023-11-07 04:19:00 UTC
Description	A flaw was found in the keylime attestation verifier, which fails to flag a device's submitted TPM quote as faulty when the qu

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	38	All	All	All
Application	Keylime	Keylime	All	All	All	All

References

Reference	Source	Link
tpm_util: Replace a logger.error with an Exception in case of invalid... · keylime/keylime@95ce3d8 · GitHub	MISC	github.c
2222903 – (CVE-2023-3674) CVE-2023-3674 keylime: Attestation failure when the quote's signature does not validate	MISC	bugzilla
cve-details	MISC	access.
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nist

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[161398](#) Oracle Enterprise Linux Security Update for keylime (ELSA-2024-1139)

[243025](#) Red Hat Update for keylime (RHSA-2024:1139)

[244000](#) Ubuntu Security Notice for keylime (USN-6004-1)

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