



CVE-2019-16370

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

Summary

CVE	CVE-2019-16370
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-16 18:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	The PGP signing plugin in Gradle before 6.0 relies on the SHA-1 algorithm, which might allow an attacker to replace an arti

Risk And Classification

Problem Types: CWE-327

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gradle	Gradle	All	All	All	All
Application	Gradle	Gradle	All	All	All	All

References

Reference	Source	Link
signing plugin: use SHA512 instead of SHA1 when signing artifacts by vlsi · Pull Request #10543 · gradle/gradle · GitHub	MISC	github
Merge pull request #10543 from vlsi/sign_hash · gradle/gradle@425b2b7 · GitHub	MISC	github
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.i

No vendor comments have been submitted for this CVE.

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

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report