



CVE-2017-9431

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

Summary

CVE	CVE-2017-9431
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-05 03:29:00 UTC
Updated	2017-06-12 13:53:00 UTC
Description	Google gRPC before 2017-04-05 has an out-of-bounds write caused by a heap-based buffer overflow related to core/lib/ion

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
1018 - grpc: Heap-buffer-overflow in internal_add_error - oss-fuzz - Monorail	MISC	bugs.chromium.org	Issue Tracking, Patch, Th
Fix Error Overflow Bug by ncteisen · Pull Request #10492 · grpc/grpc · GitHub	MISC	github.com	Patch, Third Party Adviso
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.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)