



CVE-2019-15788

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Summary

CVE	CVE-2019-15788
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-08-29 13:15:00 UTC
Updated	2019-09-03 21:36:00 UTC
Description	Clara Genomics Analysis before 0.2.0 has an integer overflow for cudapoa memory management in allocate_block.cpp.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nvidia	Clara Genomics Analysis	All	All	All	All
Application	Nvidia	Clara Genomics Analysis	All	All	All	All

References

Reference	Source	Link	Tags
Comparing 6dc3061...416af9f · clara-parabricks/GenomeWorks · GitHub	MISC	github.com	Patch,
[cudapoa] fix integer overflow by tijjojwad · Pull Request #70 · clara-parabricks/GenomeWorks · GitHub	MISC	github.com	Patch,
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

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

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