



CVE-2018-9055

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Summary

CVE	CVE-2018-9055
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-27 04:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	JasPer 2.0.14 allows denial of service via a reachable assertion in the function jpc_firstone in libjasper/jpc/jpc_math.c.

Risk And Classification

Problem Types: CWE-617

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jasper Project	Jasper	2.0.14	All	All	All
Application	Jasper Project	Jasper	2.0.14	All	All	All

References

Reference	Source	Link	Tags
JasPer: Multiple vulnerabilities (GLSA 201908-03) — Gentoo security	GENTOO	security.gentoo.org	
Reachable assertions in jpc_firstone · Issue #172 · mdadams/jasper · GitHub	MISC	github.com	Exploit, Issue Tracking
JasPer 'libjasper/jpc/jpc_math.c' Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, V
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com	
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.

Legacy QID Mappings

[690456](#) Free Berkeley Software Distribution (FreeBSD) Security Update for jasper (6842ac7e-d250-11ea-b9b7-08002728f74c)

[710156](#) Gentoo Linux JasPer Multiple Vulnerabilities (GLSA 201908-03)

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