



CVE-2020-24371

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

Summary

CVE	CVE-2020-24371
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-08-17 17:15:00 UTC
Updated	2023-01-28 02:32:00 UTC
Description	lgc.c in Lua 5.4.0 mishandles the interaction between barriers and the sweep phase, leading to a memory access violation i

Risk And Classification

Problem Types: CWE-763

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lua	Lua	5.4.0	-	All	All
Application	Lua	Lua	5.4.0	-	All	All

References

Reference	Source	Link	Tags
Fixed bug: barriers cannot be active during sweep · lua/lua@a6da147 · GitHub	MISC	github.com	Patch, Third Party Advisory
Lua: bugs	MISC	www.lua.org	
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

[296071](#) Oracle Solaris 11.4 Support Repository Update (SRU) 27.82.1 Missing (CPUOCT2020)

[750745](#) OpenSUSE Security Update for lua53 (openSUSE-SU-2021:0962-1)

[750809](#) OpenSUSE Security Update for lua53 (openSUSE-SU-2021:2196-1)

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