



CVE-2017-7772

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

Summary

CVE	CVE-2017-7772
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-12 18:29:00 UTC
Updated	2019-04-15 19:57:00 UTC
Description	Heap-based Buffer Overflow in Graphite2 library in Firefox before 54 in lz4::decompress function.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Sil	Graphite2	All	All	All	All
Application	Sil	Graphite2	All	All	All	All

References

Reference	Source	Link	Tags
Security vulnerabilities fixed in Firefox 54 — Mozilla	CONFIRM	www.mozilla.org	Exploit, Vendor Advisory
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

[378157](#) Virtuozzo Linux Security Update for graphite2-devel (VZLSA-2017:1793)

[378160](#) Virtuozzo Linux Security Update for firefox (VZLSA-2017:1440)

[378205](#) Virtuozzo Linux Security Update for thunderbird (VZLSA-2017:1561)

[710287](#) Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 201802-03)

[710565](#) Gentoo Linux Graphite Multiple Vulnerabilities (GLSA 201710-13)

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