



# CVE-2017-7771

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## Summary

<b>CVE</b>	CVE-2017-7771
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-04-15 12:31:00 UTC
<b>Updated</b>	2019-04-15 19:58:00 UTC
<b>Description</b>	Out-of-bounds read in Graphite2 Library in Firefox before 54 in graphite2::Pass::readPass function.

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Sil</a>	<a href="#">Graphite2</a>	All	All	All	All
Application	<a href="#">Sil</a>	<a href="#">Graphite2</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Security vulnerabilities fixed in Firefox 54 — Mozilla	CONFIRM	<a href="http://www.mozilla.org">www.mozilla.org</a>	Exploit, Ve
Bug 1472212 – CVE-2017-7771 graphite2: out of bounds read in "graphite2::Pass::readPass"	MISC	<a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>	Third Part
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical,

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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