



# CVE-2016-2798

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

## Summary

<b>CVE</b>	CVE-2016-2798
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-03-13 18:59:00 UTC
<b>Updated</b>	2019-12-27 16:08:00 UTC
<b>Description</b>	The graphite2::GlyphCache::Loader::Loader function in Graphite 2 before 1.3.6, as used in Mozilla Firefox before 45.0 and

## 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 Esr	38.0	All	All	All
Application	Mozilla	Firefox Esr	38.0.1	All	All	All
Application	Mozilla	Firefox Esr	38.0.5	All	All	All
Application	Mozilla	Firefox Esr	38.1.0	All	All	All
Application	Mozilla	Firefox Esr	38.1.1	All	All	All
Application	Mozilla	Firefox Esr	38.2.0	All	All	All
Application	Mozilla	Firefox Esr	38.2.1	All	All	All
Application	Mozilla	Firefox Esr	38.3.0	All	All	All
Application	Mozilla	Firefox Esr	38.4.0	All	All	All
Application	Mozilla	Firefox Esr	38.5.0	All	All	All
Application	Mozilla	Firefox Esr	38.5.1	All	All	All
Application	Mozilla	Firefox Esr	38.6.0	All	All	All
Application	Mozilla	Firefox Esr	38.6.1	All	All	All
Application	Mozilla	Firefox Esr	38.0	All	All	All
Application	Mozilla	Firefox Esr	38.0.1	All	All	All
Application	Mozilla	Firefox Esr	38.0.5	All	All	All

Application	Mozilla	Firefox Esr	38.1.0	All	All	All
Application	Mozilla	Firefox Esr	38.1.1	All	All	All
Application	Mozilla	Firefox Esr	38.2.0	All	All	All
Application	Mozilla	Firefox Esr	38.2.1	All	All	All
Application	Mozilla	Firefox Esr	38.3.0	All	All	All
Application	Mozilla	Firefox Esr	38.4.0	All	All	All
Application	Mozilla	Firefox Esr	38.5.0	All	All	All
Application	Mozilla	Firefox Esr	38.5.1	All	All	All
Application	Mozilla	Firefox Esr	38.6.0	All	All	All
Application	Mozilla	Firefox Esr	38.6.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Oracle	Linux	5.0	All	All	All
Operating System	Oracle	Linux	6	All	All	All
Operating System	Oracle	Linux	7	All	All	All
Operating System	Oracle	Linux	5.0	All	All	All
Operating System	Oracle	Linux	6	All	All	All
Operating System	Oracle	Linux	7	All	All	All
Application	Sil	Graphite2	All	All	All	All
Operating System	Suse	Linux Enterprise	12.0	All	All	All
Operating System	Suse	Linux Enterprise	12.0	All	All	All

## References

### Reference

USN-2917-3: Firefox regressions | Ubuntu

[security-announce] SUSE-SU-2016:0909-1: important: Security update for

Debian -- Security Information -- DSA-3520-1 icedove

Graphite2 library Multiple Security Vulnerabilities

USN-2934-1: Thunderbird vulnerabilities | Ubuntu

USN-2917-1: Firefox vulnerabilities | Ubuntu

Debian -- Security Information -- DSA-3510-1 iceweasel

USN-2927-1: Firefox vulnerabilities | Ubuntu

USN-2927-1: graphite2 vulnerabilities | Ubuntu

Mozilla Products: Multiple vulnerabilities (GLSA 201605-06) — Gentoo security

[security-announce] openSUSE-SU-2016:0733-1: important: Security update

[security-announce] SUSE-SU-2016:0820-1: important: Security update for

Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Spoof the Address Bar, Overwrite Files, and Deny Service - Security

[security-announce] openSUSE-SU-2016:0894-1: important: Security update

Debian -- Security Information -- DSA-3515-1 graphite2

Graphite: Multiple vulnerabilities (GLSA 201701-63) — Gentoo Security

Font vulnerabilities in the Graphite 2 library — Mozilla

[security-announce] openSUSE-SU-2016:0731-1: important: Security update

[security-announce] SUSE-SU-2016:0777-1: important: Security update for

Oracle Linux Bulletin - January 2016

[security-announce] openSUSE-SU-2016:1769-1: important: Security update

[security-announce] openSUSE-SU-2016:0876-1: important: Security update

USN-2917-2: Firefox regressions | Ubuntu

[security-announce] openSUSE-SU-2016:1778-1: important: Security update

[security-announce] openSUSE-SU-2016:1767-1: important: Security update

Access Denied

[security-announce] SUSE-SU-2016:0727-1: important: Security update for

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[710417](#) Gentoo Linux Graphite Multiple Vulnerabilities (GLSA 201701-63)

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