



CVE-2015-4497

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

Summary

CVE	CVE-2015-4497
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-29 19:59:00 UTC
Updated	2016-12-22 02:59:00 UTC
Description	Use-after-free vulnerability in the CanvasRenderingContext2D implementation in Mozilla Firefox before 40.0.3 and Firefox E

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	40.0.2	All	All	All
Application	Mozilla	Firefox	40.0.2	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	38.2.0	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	38.2.0	All	All	All

References

Reference	Source	Link
Use-after-free when resizing canvas element during restyling — Mozilla	CONFIRM	www.mozilla.org
Oracle Solaris Bulletin - April 2016	CONFIRM	www.oracle.com

openSUSE-SU-2015:1492-1: moderate: Security update for MozillaFirefox	SUSE	lists.opensuse.o
Mozilla Firefox CVE-2015-4497 Use After Free Denial of Service Vulnerability	BID	www.securityfoc
USN-2723-1: Firefox vulnerabilities Ubuntu	UBUNTU	www.ubuntu.cor
Debian -- Security Information -- DSA-3345-1 iceweasel	DEBIAN	www.debian.org
Access Denied	CONFIRM	bugzilla.mozilla.o
Mozilla Firefox Use-After-Free in nsIPresShell Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTrack	www.securitytra
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Access Denied	CONFIRM	bugzilla.mozilla.o
[security-announce] SUSE-SU-2015:1504-1: important: Security update for	SUSE	lists.opensuse.o
[security-announce] SUSE-SU-2015:2081-1: important: Security update for	SUSE	lists.opensuse.o
Zero Day Initiative	MISC	www.zerodayinit
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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