



CVE-2015-7220

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CVE-2015-7220

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Fedora](#) from [Fedoraproject](#) contain the following vulnerability:

Buffer overflow in the XDRBuffer::grow function in js/src/vm/Xdr.cpp in Mozilla Firefox before 43.0 might allow remote attackers to cause a denial of service or possibly have unspecified other impact via crafted JavaScript code.

CVE-2015-7220 has been assigned by [m](#) security@mozilla.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

openSUSE-SU-2015:2353-1: moderate: Security update for MozillaFirefox

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2015:2353](#)

Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Same-Origin Policy, and Cause Denial of Service Conditions - SecurityTracker

[www.securitytracker.com](#)
[text/html](#)

[SECTrack 1034426](#)

[SECURITY] Fedora 23 Update: firefox-43.0-1.fc23

[Third Party Advisory](#)
[lists.fedoraproject.org](#)
[text/html](#)

[FEDORA FEDORA-2015-51b1105902](#)

openSUSE-SU-2016:0308-1: moderate: Security update for Seamonkey

[Third Party Advisory](#)
[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2016:0308](#)

Mozilla Firefox Multiple Security Vulnerabilities

[cve.report \(archive\)](#)

[BID 79280](#)

[text/html](#)

Mozilla Products: Multiple vulnerabilities (GLSA 201512-10) — Gentoo Security

[security.gentoo.org](#)[text/html](#) [GENTOO GLSA-201512-10](#)

openSUSE-SU-2016:0307-1: moderate: Security update for seamonkey

[Third Party Advisory](#)[lists.opensuse.org](#)[text/html](#) [SUSE openSUSE-SU-2016:0307](#)

mozilla-central: changeset 258023:e4b9e72f934f

[hg.mozilla.org](#)[text/xml](#) [CONFIRM hg.mozilla.org/mozilla-central/rev/e4b9e72f934f](#)

[SECURITY] Fedora 22 Update: firefox-43.0-1.fc22

[Third Party Advisory](#)[lists.fedoraproject.org](#)[text/html](#) [FEDORA FEDORA-2015-7ab3d3afcf](#)

Buffer overflows found through code inspection — Mozilla

[Vendor Advisory](#)[www.mozilla.org](#)[text/html](#) [CONFIRM](#)
[www.mozilla.org/security/announce/2015/mfsa2015-144.html](#)

1178033 - (CVE-2015-7220) Overflow in XDRBuffer::grow can cause memory-safety bug

[Issue Tracking](#)[bugzilla.mozilla.org](#)[text/html](#) [CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=1178033](#)

USN-2833-1: Firefox vulnerabilities | Ubuntu

[www.ubuntu.com](#)[text/html](#) [UBUNTU USN-2833-1](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Application	Mozilla	Firefox	All	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
cpe:2.3:o:fedoraproject:fedora:22:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:23:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:22:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:23:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:*:*:*:*:*:						
cpe:2.3:o:opensuse:leap:42.1:*:*:*:*:*:						
cpe:2.3:o:opensuse:leap:42.1:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:13.1:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:13.2:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:13.1:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:13.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE