

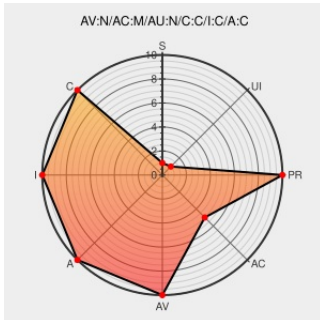


CVE-2014-1525

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CVE-2014-1525

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

Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

The mozilla::dom::TextTrack::AddCue function in Mozilla Firefox before 29.0 and SeaMonkey before 2.26 does not properly perform garbage collection for Text Track Manager variables, which allows remote attackers to execute arbitrary code or cause a denial of service (use-after-free and heap memory corruption) via a crafted VIDEO element in

an HTML document.

CVE-2014-1525 has been assigned by [m](#) security@mozilla.org to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Oracle Solaris Bulletin - April 2016

[Third Party Advisory](#)
[www.oracle.com](#)
[text/html](#)

[CONFIRM](#)
[www.oracle.com/technetwork/topics/security/bulletinapr2016-2952098.html](#)

USN-2185-1: Firefox vulnerabilities | Ubuntu

[Third Party Advisory](#)
[www.ubuntu.com](#)
[text/html](#)

[UBUNTU USN-2185-1](#)

Mozilla Seamonkey Multiple Flaws Let Remote Users Execute Arbitrary Code, Deny Service, and Conduct Cross-Site Scripting Attacks - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
[www.securitytracker.com](#)
[text/html](#)

[SECTrack 1030164](#)

Gentoo Security

[Third Party Advisory](#)

[GENTOO GI SA-201504-01](#)

Security	Third Party Advisory security.gentoo.org text/html	SECURITY GENTOO-2014-01
[SECURITY] Fedora 19 Update: firefox-29.0-5.fc19	Third Party Advisory lists.fedoraproject.org text/html	FEDORA FEDORA-2014-5829
MFSA 2014-39: Use-after-free in the Text Track Manager for HTML video	Vendor Advisory www.mozilla.org text/html	CONFIRM www.mozilla.org/security/announce/2014/mfsa2014-39.html
About Secunia Research Flexera	Third Party Advisory secunia.com Deprecated Link text/plain	SECUNIA 59866
Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Deny Service, and Conduct Cross-Site Scripting Attacks and Local Users Gain Elevated Privileges - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTrack 1030163
openSUSE-SU-2014:0599-1: moderate: update for MozillaFirefox	Mailing List Third Party Advisory lists.opensuse.org text/html	SUSE openSUSE-SU-2014:0599
Access Denied	Issue Tracking Patch Vendor Advisory bugzilla.mozilla.org text/html	CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=989210
openSUSE-SU-2014:0629-1: moderate: update for seamonkey	Mailing List Third Party Advisory lists.opensuse.org text/html	SUSE openSUSE-SU-2014:0629

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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	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All

Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Fedoraproject	Fedora	19	All	All	All
Operating System	Fedoraproject	Fedora	19	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Seamonkey	All	All	All	All
Application	Mozilla	Seamonkey	All	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
cpe:2.3:o:canonical:ubuntu_linux:12.04:*:*:*:esm:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:12.10:*:*:*:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:13.10:*:*:*:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:14.04:*:*:*:esm:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:12.04:*:*:*:esm:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:12.10:*:*:*:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:13.10:*:*:*:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:14.04:*:*:*:esm:*:*:						
cpe:2.3:o:fedoraproject:fedora:19:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:19:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:*:*:*:*:*:						
cpe:2.3:a:mozilla:seamonkey:*:*:*:*:*:						
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