

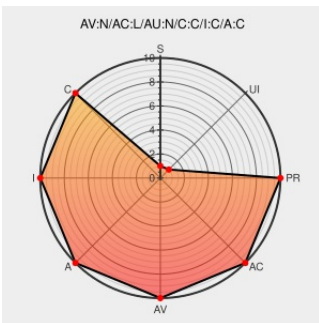


CVE-2015-4479

Published on: 08/15/2015 12:00:00 AM UTC

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CVE-2015-4479

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

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

Multiple integer overflows in libstagefright in Mozilla Firefox before 40.0 and Firefox ESR 38.x before 38.2 allow remote attackers to execute arbitrary code via a crafted saio chunk in MPEG-4 video data.

CVE-2015-4479 has been assigned by [m](#) security@mozilla.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Oracle Solaris Bulletin - April 2016

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

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

Zero Day Initiative

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

MISC [www.zerodayinitiative.com/advisories/ZDI-15-456](#)

Access Denied

[bugzilla.mozilla.org](#)
[text/html](#)

CONFIRM [bugzilla.mozilla.org/show_bug.cgi?id=1170344](#)

[security-announce] openSUSE-SU-2015:1390-1: important: Security update

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

SUSE [openSUSE-SU-2015:1390](#)

Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Security Restrictions, and Conduct Cross-Site Scripting

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

SECTrack [1033247](#)

Attacks - SecurityTracker						
Mozilla Products: Multiple vulnerabilities (GLSA 201605-06) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-201605-06				
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1586				
Overflow issues in libstagefright — Mozilla	Vendor Advisory www.mozilla.org text/html	 CONFIRM www.mozilla.org/security/announce/2015/mfsa2015-83.html				
USN-2702-2: Ubufox update Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2702-2				
[security-announce] SUSE-SU-2015:1528-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:1528				
openSUSE-SU-2015:1453-1: moderate: Security update for MozillaThunderbir	lists.opensuse.org text/html	 SUSE openSUSE-SU-2015:1453				
Debian -- Security Information -- DSA-3333-1 iceweasel	www.debian.org Deprecated Link text/html	 DEBIAN DSA-3333				
USN-2702-1: Firefox vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2702-1				
USN-2702-3: Firefox regression Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2702-3				
[security-announce] SUSE-SU-2015:1449-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:1449				
[security-announce] openSUSE-SU-2015:1389-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2015:1389				
openSUSE-SU-2015:1454-1: moderate: Security update for MozillaThunderbir	lists.opensuse.org text/html	 SUSE openSUSE-SU-2015:1454				
[security-announce] SUSE-SU-2015:2081-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:2081				
Access Denied	bugzilla.mozilla.org text/html	 CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=1185115				

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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	14.04	All	All	All

Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
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	38.0	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
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:canonical:ubuntu_linux:12.04:***:lts:***:						
cpe:2.3:o:canonical:ubuntu_linux:14.04:***:lts:***:						
cpe:2.3:o:canonical:ubuntu_linux:15.04:***:***:***:						
cpe:2.3:o:canonical:ubuntu_linux:12.04:***:lts:***:						
cpe:2.3:o:canonical:ubuntu_linux:14.04:***:lts:***:						
cpe:2.3:o:canonical:ubuntu_linux:15.04:***:***:***:						
cpe:2.3:a:mozilla:firefox:***:***:***:						
cpe:2.3:a:mozilla:firefox_esr:38.0:***:***:***:						
cpe:2.3:a:mozilla:firefox_esr:38.0.1:***:***:***:						
cpe:2.3:a:mozilla:firefox_esr:38.0.5:***:***:***:						
cpe:2.3:a:mozilla:firefox_esr:38.1.0:***:***:***:						
cpe:2.3:a:mozilla:firefox_esr:38.0:***:***:***:						

cpe:2.3:a:mozilla:firefox_esr:38.0.1:*****:
cpe:2.3:a:mozilla:firefox_esr:38.0.5:*****:
cpe:2.3:a:mozilla:firefox_esr:38.1.0:*****:
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

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