



CVE-2015-4493

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

Summary

CVE	CVE-2015-4493
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-16 01:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	Heap-based buffer overflow in the stagefright::ESDS::parseESDescriptor function in libstagefright in Mozilla Firefox before 4

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

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
Operating System	Oracle	Solaris	11.3	All	All	All
Operating System	Oracle	Solaris	11.3	All	All	All

References

Reference
mozilla-central: changeset 254860:a674c7019cb567bd4f8696d274b6fbf146363a65
Oracle Solaris Bulletin - April 2016
[security-announce] openSUSE-SU-2015:1390-1: important: Security update
Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Security Restriction
Mozilla Products: Multiple vulnerabilities (GLSA 201605-06) — Gentoo security
Red Hat Customer Portal
Overflow issues in libstagefright — Mozilla
USN-2702-2: Ubufox update Ubuntu
openSUSE-SU-2015:1453-1: moderate: Security update for MozillaThunderbir
Debian -- Security Information -- DSA-3333-1 iceweasel
USN-2702-1: Firefox vulnerabilities Ubuntu
1186718 – (CVE-2015-4493) Stagefright: heap-buffer-overflow crash [@stagefright::ESDS::parseESDescriptor]
USN-2702-3: Firefox regression Ubuntu
[security-announce] openSUSE-SU-2015:1389-1: important: Security update
openSUSE-SU-2015:1454-1: moderate: Security update for MozillaThunderbir
CVE Program record
NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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