



CVE-2015-4492

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

Summary

CVE	CVE-2015-4492
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	Use-after-free vulnerability in the XMLHttpRequest::Open implementation in Mozilla Firefox before 40.0 and Firefox ESR 38

Risk And Classification

Problem Types: NVD-CWE-Other

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
Oracle Solaris Bulletin - April 2016
Use-after-free in XMLHttpRequest with shared workers — Mozilla
[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
Mozilla Firefox CVE-2015-4492 Use After Free Memory Corruption Vulnerability
Red Hat Customer Portal
USN-2702-2: Ubufox update Ubuntu
[security-announce] SUSE-SU-2015:1528-1: important: Security update for
openSUSE-SU-2015:1453-1: moderate: Security update for MozillaThunderbir
Access Denied
Debian -- Security Information -- DSA-3333-1 iceweasel
USN-2702-1: Firefox vulnerabilities Ubuntu
USN-2702-3: Firefox regression Ubuntu
[security-announce] SUSE-SU-2015:1449-1: important: Security update for
[security-announce] openSUSE-SU-2015:1389-1: important: Security update
openSUSE-SU-2015:1454-1: moderate: Security update for MozillaThunderbir
[security-announce] SUSE-SU-2015:2081-1: important: Security update for
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.

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