



CVE-2015-4502

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

Summary

CVE	CVE-2015-4502
State	PUBLISHED
Assigner	mozilla
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-24 04:59:04 UTC
Updated	2026-05-06 22:30:45 UTC
Description	js/src/proxy/Proxy.cpp in Mozilla Firefox before 41.0 mishandles certain receiver arguments, which allows remote attackers

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:P/A:N

Problem Types: CWE-254 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				
USN-2743-1: Firefox vulnerabilities Ubuntu				
[security-announce] openSUSE-SU-2015:1658-1: important: Security update				
mozilla-central: changeset 257764:dc21224de25bd42bb8ad4728c71988dfdb26ea26				
USN-2743-2: Ubufox update Ubuntu				
Access Denied				
Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Security Restriction				
[security-announce] openSUSE-SU-2015:1681-1: important: Security update				
USN-2743-3: Unity Integration for Firefox, Unity Websites Integration and Ubuntu Online Accounts extension update Ubuntu				
USN-2743-4: Firefox regression Ubuntu				
Scripted proxies can access inner window — Mozilla				
Mozilla Firefox Multiple Security Vulnerabilities				
Oracle Solaris Bulletin - April 2016				
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.				