



CVE-2009-2472

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

Summary

CVE	CVE-2009-2472
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-07-22 18:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Mozilla Firefox before 3.0.12 does not always use XPCCrossOriginWrapper when required during object construction, which

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-79 | 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
Operating System	Fedoraproject	Fedora	10	All	All	All

Application	Mozilla	Firefox	All	All	All	All
Operating System	Opensuse	Opensuse	11.0	All	All	All
Operating System	Opensuse	Opensuse	11.1	All	All	All
Application	Suse	Linux Enterprise Debuginfo	10	sp2	All	All
Application	Suse	Linux Enterprise Debuginfo	11	-	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp2	All	All
Operating System	Suse	Linux Enterprise Desktop	11	-	All	All
Operating System	Suse	Linux Enterprise Server	10	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	-	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References	
Reference	Source
sunsolve.sun.com/search/document.do	af854a3a-2127-422b-91ae-364da2661
Security Advisory SA36145 - SUSE update for MozillaFirefox - Secunia	af854a3a-2127-422b-91ae-364da2661
[SECURITY] Fedora 10 Update: google-gadgets-0.10.5-8.fc10	af854a3a-2127-422b-91ae-364da2661
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661
sunsolve.sun.com/search/document.do	af854a3a-2127-422b-91ae-364da2661
rhn.redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364da2661
Mozilla Firefox Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91ae-364da2661
[security-announce] SUSE Security Announcement: Mozilla Firefox 3.0.12 (	af854a3a-2127-422b-91ae-364da2661
Red Hat update for firefox - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91ae-364da2661
497102 – Bypassing XOW by using a shallow XPCNativeWrapper and a numeric property	af854a3a-2127-422b-91ae-364da2661
[security-announce] SUSE Security Announcement: Mozilla Firefox 3.0 (SUS	af854a3a-2127-422b-91ae-364da2661
SUSE update for MozillaFirefox - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
481434 – Lack of XOW for this	af854a3a-2127-422b-91ae-364da2661
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661
RETIRED: Mozilla Firefox MFSA 2009-34, -35, -36, -37, -39, -40 Multiple Vulnerabilities	af854a3a-2127-422b-91ae-364da2661
MFSA 2009-40: Multiple cross origin wrapper bypasses	af854a3a-2127-422b-91ae-364da2661
479288 – Lack of XOW	af854a3a-2127-422b-91ae-364da2661
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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