



CVE-2015-7215

Published on: 12/16/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:11 PM UTC

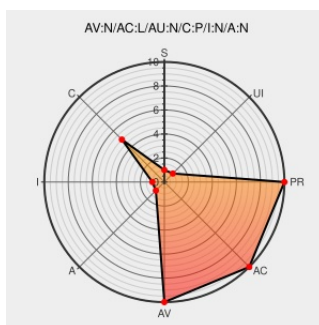
CVE-2015-7215

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



Certain versions of [Fedora](#) from [Fedoraproject](#) contain the following vulnerability:

The importScripts function in the Web Workers API implementation in Mozilla Firefox before 43.0 allows remote attackers to bypass the Same Origin Policy by triggering use of the no-cors mode in the fetch API to attempt resource access that throws an exception, leading to information disclosure after a rethrow.

CVE-2015-7215 has been assigned by [m](#) security@mozilla.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

NONE

NONE

CVE References

Description

Tags

Link

openSUSE-SU-2015:2353-1: moderate: Security update for MozillaFirefox

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

[SUSE openSUSE-SU-2015:2353](#)

Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Same-Origin Policy, and Cause Denial of Service Conditions - SecurityTracker

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

[SECTRACK 1034426](#)

Worker cleanup · Issue #164 · whatwg/html · GitHub

[github.com](#)
[text/html](#)

[MISC github.com/whatwg/html/issues/164](#)

[SECURITY] Fedora 23 Update: firefox-43.0-1.fc23

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

[FEDORA FEDORA-2015-51b1105902](#)

openSUSE-SU-2016:0308-1: moderate: Security update

[lists.opensuse.org](#)

[SUSE openSUSE-SU-2016:0308](#)

for Seamonkey	text/html	
Cross-origin information leak through web workers error events — Mozilla	Vendor Advisory www.mozilla.org text/html	 CONFIRM www.mozilla.org/security/announce/2015/mfsa2015-140.html
28961 – importScripts needs to consider the muted errors flag before propagating exceptions	Vendor Advisory www.w3.org text/html	 MISC www.w3.org/Bugs/Public/show_bug.cgi?id=28961
Mozilla Firefox Multiple Security Vulnerabilities	cve.report (archive) text/html	 BID 79280
Mozilla Products: Multiple vulnerabilities (GLSA 201512-10) — Gentoo Security	security.gentoo.org text/html	 GENTOO GLSA-201512-10
openSUSE-SU-2016:0307-1: moderate: Security update for seamonkey	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:0307
[SECURITY] Fedora 22 Update: firefox-43.0-1.fc22	lists.fedoraproject.org text/html	 FEDORA FEDORA-2015-7ab3d3afcf
Throw NetworkError for cross-origin importScripts() exceptions by annevk · Pull Request #166 · whatwg/html · GitHub	github.com text/html	 MISC github.com/whatwg/html/pull/166
1160890 - (CVE-2015-7215) Cross-origin information disclosure with error message of Web Workers importScripts()	bugzilla.mozilla.org text/html	 CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=1160890
USN-2833-1: Firefox vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2833-1

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All

System						
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:fedoraproject:fedora:22:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:23:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:22:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:23:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:*:*:*:*:*:						
cpe:2.3:o:opensuse:leap:42.1:*:*:*:*:*:						
cpe:2.3:o:opensuse:leap:42.1:*:*:*:*:*:						
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

[← Previous ID](#)

[Next ID →](#)