



CVE-2015-0821

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

Summary

CVE	CVE-2015-0821
State	PUBLISHED
Assigner	mozilla
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-02-25 11:59:02 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Mozilla Firefox before 36.0 allows user-assisted remote attackers to read arbitrary files or execute arbitrary JavaScript code

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

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

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

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	14.10	All	All	All
Application	Mozilla	Firefox	0.1	All	All	All
Application	Mozilla	Firefox	0.10	All	All	All
Application	Mozilla	Firefox	0.10.1	All	All	All
Application	Mozilla	Firefox	0.2	All	All	All
Application	Mozilla	Firefox	0.3	All	All	All
Application	Mozilla	Firefox	0.4	All	All	All
Application	Mozilla	Firefox	0.5	All	All	All
Application	Mozilla	Firefox	0.6	All	All	All
Application	Mozilla	Firefox	0.6.1	All	All	All
Application	Mozilla	Firefox	0.7	All	All	All
Application	Mozilla	Firefox	0.7.1	All	All	All
Application	Mozilla	Firefox	0.8	All	All	All
Application	Mozilla	Firefox	0.9	All	All	All
Application	Mozilla	Firefox	0.9	rc	All	All
Application	Mozilla	Firefox	0.9.1	All	All	All
Application	Mozilla	Firefox	0.9.2	All	All	All
Application	Mozilla	Firefox	0.9.3	All	All	All
Application	Mozilla	Firefox	1.0	All	All	All
Application	Mozilla	Firefox	1.0	preview_release	All	All
Application	Mozilla	Firefox	1.0.1	All	All	All
Application	Mozilla	Firefox	1.0.2	All	All	All
Application	Mozilla	Firefox	1.0.3	All	All	All
Application	Mozilla	Firefox	1.0.4	All	All	All
Application	Mozilla	Firefox	1.0.5	All	All	All
Application	Mozilla	Firefox	1.0.6	All	All	All
Application	Mozilla	Firefox	1.0.7	All	All	All
Application	Mozilla	Firefox	1.0.8	All	All	All
Application	Mozilla	Firefox	1.4.1	All	All	All
Application	Mozilla	Firefox	1.5	All	All	All
Application	Mozilla	Firefox	1.5	beta1	All	All
Application	Mozilla	Firefox	1.5	beta2	All	All
Application	Mozilla	Firefox	1.5.0.1	All	All	All
Application	Mozilla	Firefox	1.5.0.10	All	All	All
Application	Mozilla	Firefox	1.5.0.11	All	All	All

Application	Mozilla	Firefox	1.5.0.12	All	All	All
Application	Mozilla	Firefox	1.5.0.2	All	All	All
Application	Mozilla	Firefox	1.5.0.3	All	All	All
Application	Mozilla	Firefox	1.5.0.4	All	All	All
Application	Mozilla	Firefox	1.5.0.5	All	All	All
Application	Mozilla	Firefox	1.5.0.6	All	All	All
Application	Mozilla	Firefox	1.5.0.7	All	All	All
Application	Mozilla	Firefox	1.5.0.8	All	All	All
Application	Mozilla	Firefox	1.5.0.9	All	All	All
Application	Mozilla	Firefox	1.5.1	All	All	All
Application	Mozilla	Firefox	1.5.2	All	All	All
Application	Mozilla	Firefox	1.5.3	All	All	All
Application	Mozilla	Firefox	1.5.4	All	All	All
Application	Mozilla	Firefox	1.5.5	All	All	All
Application	Mozilla	Firefox	1.5.6	All	All	All
Application	Mozilla	Firefox	1.5.7	All	All	All
Application	Mozilla	Firefox	1.5.8	All	All	All
Application	Mozilla	Firefox	1.8	All	All	All
Application	Mozilla	Firefox	10.0	All	All	All
Application	Mozilla	Firefox	10.0.1	All	All	All
Application	Mozilla	Firefox	10.0.10	All	All	All
Application	Mozilla	Firefox	10.0.11	All	All	All
Application	Mozilla	Firefox	10.0.12	All	All	All
Application	Mozilla	Firefox	10.0.2	All	All	All
Application	Mozilla	Firefox	10.0.3	All	All	All
Application	Mozilla	Firefox	10.0.4	All	All	All
Application	Mozilla	Firefox	10.0.5	All	All	All
Application	Mozilla	Firefox	10.0.6	All	All	All
Application	Mozilla	Firefox	10.0.7	All	All	All
Application	Mozilla	Firefox	10.0.8	All	All	All
Application	Mozilla	Firefox	10.0.9	All	All	All
Application	Mozilla	Firefox	11.0	All	All	All
Application	Mozilla	Firefox	12.0	All	All	All
Application	Mozilla	Firefox	12.0	beta6	All	All
Application	Mozilla	Firefox	13.0	All	All	All

Application	Mozilla	Firefox	13.0.1	All	All	All
Application	Mozilla	Firefox	14.0	All	All	All
Application	Mozilla	Firefox	14.0.1	All	All	All
Application	Mozilla	Firefox	15.0	All	All	All
Application	Mozilla	Firefox	15.0.1	All	All	All
Application	Mozilla	Firefox	16.0	All	All	All
Application	Mozilla	Firefox	16.0.1	All	All	All
Application	Mozilla	Firefox	16.0.2	All	All	All
Application	Mozilla	Firefox	17.0	All	All	All
Application	Mozilla	Firefox	17.0.1	All	All	All
Application	Mozilla	Firefox	17.0.10	All	All	All
Application	Mozilla	Firefox	17.0.11	All	All	All
Application	Mozilla	Firefox	17.0.2	All	All	All
Application	Mozilla	Firefox	17.0.3	All	All	All
Application	Mozilla	Firefox	17.0.4	All	All	All
Application	Mozilla	Firefox	17.0.5	All	All	All
Application	Mozilla	Firefox	17.0.6	All	All	All
Application	Mozilla	Firefox	17.0.7	All	All	All
Application	Mozilla	Firefox	17.0.8	All	All	All
Application	Mozilla	Firefox	17.0.9	All	All	All
Application	Mozilla	Firefox	18.0	All	All	All
Application	Mozilla	Firefox	18.0.1	All	All	All
Application	Mozilla	Firefox	18.0.2	All	All	All
Application	Mozilla	Firefox	19.0	All	All	All
Application	Mozilla	Firefox	19.0.1	All	All	All
Application	Mozilla	Firefox	19.0.2	All	All	All
Application	Mozilla	Firefox	2.0	All	All	All
Application	Mozilla	Firefox	2.0.0.1	All	All	All
Application	Mozilla	Firefox	2.0.0.10	All	All	All
Application	Mozilla	Firefox	2.0.0.11	All	All	All
Application	Mozilla	Firefox	2.0.0.12	All	All	All
Application	Mozilla	Firefox	2.0.0.13	All	All	All
Application	Mozilla	Firefox	2.0.0.14	All	All	All
Application	Mozilla	Firefox	2.0.0.15	All	All	All
Application	Mozilla	Firefox	2.0.0.16	All	All	All
Application	Mozilla	Firefox	2.0.0.17	All	All	All

Application	Mozilla	Firefox	2.0.0.17	All	All	All
Application	Mozilla	Firefox	2.0.0.18	All	All	All
Application	Mozilla	Firefox	2.0.0.19	All	All	All
Application	Mozilla	Firefox	2.0.0.2	All	All	All
Application	Mozilla	Firefox	2.0.0.20	All	All	All
Application	Mozilla	Firefox	2.0.0.3	All	All	All
Application	Mozilla	Firefox	2.0.0.4	All	All	All
Application	Mozilla	Firefox	2.0.0.5	All	All	All
Application	Mozilla	Firefox	2.0.0.6	All	All	All
Application	Mozilla	Firefox	2.0.0.7	All	All	All
Application	Mozilla	Firefox	2.0.0.8	All	All	All
Application	Mozilla	Firefox	2.0.0.9	All	All	All
Application	Mozilla	Firefox	20.0	All	All	All
Application	Mozilla	Firefox	20.0.1	All	All	All
Application	Mozilla	Firefox	21.0	All	All	All
Application	Mozilla	Firefox	22.0	All	All	All
Application	Mozilla	Firefox	23.0	All	All	All
Application	Mozilla	Firefox	23.0.1	All	All	All
Application	Mozilla	Firefox	24.0	All	All	All
Application	Mozilla	Firefox	24.1	All	All	All
Application	Mozilla	Firefox	24.1.1	All	All	All
Application	Mozilla	Firefox	25.0	All	All	All
Application	Mozilla	Firefox	25.0.1	All	All	All
Application	Mozilla	Firefox	26.0	All	All	All
Application	Mozilla	Firefox	27.0	All	All	All
Application	Mozilla	Firefox	27.0.1	All	All	All
Application	Mozilla	Firefox	28.0	All	All	All
Application	Mozilla	Firefox	29.0	All	All	All
Application	Mozilla	Firefox	29.0.1	All	All	All
Application	Mozilla	Firefox	3.0	All	All	All
Application	Mozilla	Firefox	3.0.1	All	All	All
Application	Mozilla	Firefox	3.0.10	All	All	All
Application	Mozilla	Firefox	3.0.11	All	All	All
Application	Mozilla	Firefox	3.0.12	All	All	All
Application	Mozilla	Firefox	3.0.13	All	All	All
Application	Mozilla	Firefox	3.0.14	All	All	All

Application	Mozilla	Firefox	3.0.15	All	All	All
Application	Mozilla	Firefox	3.0.16	All	All	All
Application	Mozilla	Firefox	3.0.17	All	All	All
Application	Mozilla	Firefox	3.0.18	All	All	All
Application	Mozilla	Firefox	3.0.19	All	All	All
Application	Mozilla	Firefox	3.0.2	All	All	All
Application	Mozilla	Firefox	3.0.3	All	All	All
Application	Mozilla	Firefox	3.0.4	All	All	All
Application	Mozilla	Firefox	3.0.5	All	All	All
Application	Mozilla	Firefox	3.0.6	All	All	All
Application	Mozilla	Firefox	3.0.7	All	All	All
Application	Mozilla	Firefox	3.0.8	All	All	All
Application	Mozilla	Firefox	3.0.9	All	All	All
Application	Mozilla	Firefox	3.5	All	All	All
Application	Mozilla	Firefox	3.5.1	All	All	All
Application	Mozilla	Firefox	3.5.10	All	All	All
Application	Mozilla	Firefox	3.5.11	All	All	All
Application	Mozilla	Firefox	3.5.12	All	All	All
Application	Mozilla	Firefox	3.5.13	All	All	All
Application	Mozilla	Firefox	3.5.14	All	All	All
Application	Mozilla	Firefox	3.5.15	All	All	All
Application	Mozilla	Firefox	3.5.16	All	All	All
Application	Mozilla	Firefox	3.5.17	All	All	All
Application	Mozilla	Firefox	3.5.18	All	All	All
Application	Mozilla	Firefox	3.5.19	All	All	All
Application	Mozilla	Firefox	3.5.2	All	All	All
Application	Mozilla	Firefox	3.5.3	All	All	All
Application	Mozilla	Firefox	3.5.4	All	All	All
Application	Mozilla	Firefox	3.5.5	All	All	All
Application	Mozilla	Firefox	3.5.6	All	All	All
Application	Mozilla	Firefox	3.5.7	All	All	All
Application	Mozilla	Firefox	3.5.8	All	All	All
Application	Mozilla	Firefox	3.5.9	All	All	All
Application	Mozilla	Firefox	3.6	All	All	All
Application	Mozilla	Firefox	3.6.10	All	All	All

Application	Mozilla	Firefox	3.6.11	All	All	All
Application	Mozilla	Firefox	3.6.12	All	All	All
Application	Mozilla	Firefox	3.6.13	All	All	All
Application	Mozilla	Firefox	3.6.14	All	All	All
Application	Mozilla	Firefox	3.6.15	All	All	All
Application	Mozilla	Firefox	3.6.16	All	All	All
Application	Mozilla	Firefox	3.6.17	All	All	All
Application	Mozilla	Firefox	3.6.18	All	All	All
Application	Mozilla	Firefox	3.6.19	All	All	All
Application	Mozilla	Firefox	3.6.2	All	All	All
Application	Mozilla	Firefox	3.6.20	All	All	All
Application	Mozilla	Firefox	3.6.21	All	All	All
Application	Mozilla	Firefox	3.6.22	All	All	All
Application	Mozilla	Firefox	3.6.23	All	All	All
Application	Mozilla	Firefox	3.6.24	All	All	All
Application	Mozilla	Firefox	3.6.25	All	All	All
Application	Mozilla	Firefox	3.6.26	All	All	All
Application	Mozilla	Firefox	3.6.27	All	All	All
Application	Mozilla	Firefox	3.6.28	All	All	All
Application	Mozilla	Firefox	3.6.3	All	All	All
Application	Mozilla	Firefox	3.6.4	All	All	All
Application	Mozilla	Firefox	3.6.6	All	All	All
Application	Mozilla	Firefox	3.6.7	All	All	All
Application	Mozilla	Firefox	3.6.8	All	All	All
Application	Mozilla	Firefox	3.6.9	All	All	All
Application	Mozilla	Firefox	30.0	All	All	All
Application	Mozilla	Firefox	31.0	All	All	All
Application	Mozilla	Firefox	31.1.0	All	All	All
Application	Mozilla	Firefox	32.0	All	All	All
Application	Mozilla	Firefox	33.0	All	All	All
Application	Mozilla	Firefox	34.0.5	All	All	All
Application	Mozilla	Firefox	4.0	All	All	All
Application	Mozilla	Firefox	4.0	beta1	All	All
Application	Mozilla	Firefox	4.0	beta10	All	All
Application	Mozilla	Firefox	4.0	beta11	All	All
Application	Mozilla	Firefox	4.0	beta12	All	All

Application	Mozilla	Firefox	4.0	beta12	All	All
Application	Mozilla	Firefox	4.0	beta2	All	All
Application	Mozilla	Firefox	4.0	beta3	All	All
Application	Mozilla	Firefox	4.0	beta4	All	All
Application	Mozilla	Firefox	4.0	beta5	All	All
Application	Mozilla	Firefox	4.0	beta6	All	All
Application	Mozilla	Firefox	4.0	beta7	All	All
Application	Mozilla	Firefox	4.0	beta8	All	All
Application	Mozilla	Firefox	4.0	beta9	All	All
Application	Mozilla	Firefox	4.0.1	All	All	All
Application	Mozilla	Firefox	5.0	All	All	All
Application	Mozilla	Firefox	5.0.1	All	All	All
Application	Mozilla	Firefox	6.0	All	All	All
Application	Mozilla	Firefox	6.0.1	All	All	All
Application	Mozilla	Firefox	6.0.2	All	All	All
Application	Mozilla	Firefox	7.0	All	All	All
Application	Mozilla	Firefox	7.0.1	All	All	All
Application	Mozilla	Firefox	8.0	All	All	All
Application	Mozilla	Firefox	8.0.1	All	All	All
Application	Mozilla	Firefox	9.0	All	All	All
Application	Mozilla	Firefox	9.0.1	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All

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

References
Reference
Mozilla Firefox Multiple Flaws Let Remote Users Deny Service, Execute Arbitrary Code, Bypass Security Restrictions, and Obtain Potentially Sensitive Information
Gentoo Security
[security-announce] openSUSE-SU-2015:0404-1: important: Security update
Access Denied
Local files or privileged URLs in pages can be opened into new tabs — Mozilla
openSUSE-SU-2015:0570-1: moderate: Security update for seamonkey

OpenSUSE 13.2 Security Update for OpenSUSE 13.2
Mozilla Firefox CVE-2015-0821 Local Security Bypass Vulnerability
USN-2505-1: Firefox vulnerabilities | Ubuntu
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.