CVE-2014-1577

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2014-1577
State	PUBLISHED
Assigner	mozilla
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-10-15 10:55:06 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The mozilla::dom::OscillatorNodeEngine::ComputeCustom function in the Web Audio subsystem in Mozilla Firefox before 3

Risk And Classification

Primary CVSS: v2.0 6.4 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	All	All	All	All
Application	Mozilla	Thunderbird	31.0	All	All	All
Application	Mozilla	Thunderbird	31.1.0	All	All	All

Vendor Declared Affected Products

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

References

Reference
openSUSE-SU-2014:1346-1: moderate: update for MozillaThunderbird
openSUSE-SU-2014:1345-1: moderate: update for firefox, mozilla-nspr, moz
Mozilla Firefox Bugs Let Remote Users Execute Arbitrary Code, Bypass Same Origin-Policy, and Obtain Potentially Sensitive Information - Se
openSUSE-SU-2014:1343-1: moderate: update for MozillaThunderbird
USN-2372-1: Firefox vulnerabilities | Ubuntu
Oracle Solaris Third Party Bulletin - April 2015
openSUSE-SU-2014:1344-1: moderate: update for firefox, mozilla-nspr, moz
Gentoo Security
Red Hat Customer Portal
Debian -- Security Information -- DSA-3061-1 icedove
Security Advisory SA62023 - SUSE update for firefox, mozilla-nspr, and mozilla-nss - Secunia
Access Denied
[SECURITY] Fedora 21 Update: firefox-33.0-1.fc21
Security Advisory SA61387 - Debian update for icedove - Secunia
Debian -- Security Information -- DSA-3050-1 iceweasel
Security Advisory SA61854 - Mageia update for firefox and thunderbird - Secunia
Mozilla Thunderbird Bugs Let Remote Users Execute Arbitrary Code - SecurityTracker
Mozilla Firefox/Thunderbird CVE-2014-1577 Out of Bounds Memory Corruption Vulnerability
Security Advisory SA62022 - SUSE update for firefox, mozilla-nspr, mozilla-nss, and seamonkey - Secunia
Web Audio memory corruption issues with custom waveforms — Mozilla
Security Advisory SA62021 - SUSE update for MozillaThunderbird - Secunia
USN-2373-1: Thunderbird vulnerabilities | Ubuntu
[security-announce] openSUSE-SU-2015:0138-1: important: Firefox update t
Mageia Advisory: MGASA-2014-0421 - Updated firefox and thunderbird packages fix security vulnerabilities
Red Hat Customer Portal

Red Hat Customer Portal
[SECURITY] Fedora 20 Update: firefox-33.0-1.fc20
[security-announce] openSUSE-SU-2015:1266-1: important: Mozilla (Firefox
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.