



CVE-2005-0592

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2005-0592
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-03-25 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Heap-based buffer overflow in the UTF8ToNewUnicode function for Firefox before 1.0.1 and Mozilla before 1.7.6 might allo

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	0.10	All	All	All

Application	Mozilla	Firefox	0.10.1	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	Mozilla	1.3	All	All	All
Application	Mozilla	Mozilla	1.4	All	All	All
Application	Mozilla	Mozilla	1.4	alpha	All	All
Application	Mozilla	Mozilla	1.4.1	All	All	All
Application	Mozilla	Mozilla	1.5	All	All	All
Application	Mozilla	Mozilla	1.5	alpha	All	All
Application	Mozilla	Mozilla	1.5	rc1	All	All
Application	Mozilla	Mozilla	1.5	rc2	All	All
Application	Mozilla	Mozilla	1.5.1	All	All	All
Application	Mozilla	Mozilla	1.6	All	All	All
Application	Mozilla	Mozilla	1.6	alpha	All	All
Application	Mozilla	Mozilla	1.6	beta	All	All
Application	Mozilla	Mozilla	1.7	All	All	All
Application	Mozilla	Mozilla	1.7	alpha	All	All
Application	Mozilla	Mozilla	1.7	beta	All	All
Application	Mozilla	Mozilla	1.7	rc1	All	All
Application	Mozilla	Mozilla	1.7	rc2	All	All
Application	Mozilla	Mozilla	1.7	rc3	All	All
Application	Mozilla	Mozilla	1.7.1	All	All	All
Application	Mozilla	Mozilla	1.7.2	All	All	All
Application	Mozilla	Mozilla	1.7.3	All	All	All
Application	Mozilla	Mozilla	1.7.5	All	All	All

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

References						
Reference	Source		Link			

Reference	Source	Link
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	oval.cisecurity.org
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	oval.cisecurity.org
Gentoo Linux Documentation -- Mozilla Firefox: Various vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.gentoo.org
SUSE update for MozillaThunderbird - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com
Mozilla Suite Multiple Remote Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com
MFSA 2005-15: Heap overflow possible in UTF8 to Unicode conversion	af854a3a-2127-422b-91ae-364da2661108	www.mozilla.org
Security Announcement	af854a3a-2127-422b-91ae-364da2661108	www.novell.com
rhn.redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364da2661108	www.redhat.com
Gentoo Linux Documentation -- Mozilla Suite: Multiple vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.gentoo.org
241440 – memory overflow in UTF8ToNewUnicode	af854a3a-2127-422b-91ae-364da2661108	bugzilla.mozilla.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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