



CVE-2005-2701

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CVE-2005-2701

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Firefox](#) from [Mozilla](#) contain the following vulnerability:

Heap-based buffer overflow in Firefox before 1.0.7 and Mozilla Suite before 1.7.12 allows remote attackers to execute arbitrary code via an XBM image file that ends in a large number of spaces instead of the expected end tag.

CVE-2005-2701 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

[FLSA-2006:168375] Updated mozilla packages fix security issues

www.redhat.com
text/html

[FEDORA FLSA-2006:168375](#)

Advisories - Mandriva

www.mandriva.com
text/html

[MANDRIVA MDKSA-2005:174](#)

Secunia - Advisories - Debian update for mozilla-thunderbird

web.archive.org
text/html

[SECUNIA 17284](#)

ftp.sco.com
text/plain

[SCO SCOSA-2005.49](#)

Secunia - Advisories - Mozilla Multiple Vulnerabilities Released - Multiple Vulnerabilities Fixed

web.archive.org
text/html

[SECUNIA 16917](#)

[cve.report \(archive\)](#)
text/html

[BID 15495](#)

Debian -- Security Information -- DSA-866-1 mozilla	www.debian.org Deprecated Link text/html	 DEBIAN DSA-866
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	 XF mozilla-xbm-bo(22373)
rhnl.redhat.com Red Hat Support	Vendor Advisory www.redhat.com text/html	 REDHAT RHSA-2005:785
Debian -- Security Information -- DSA-868-1 mozilla-thunderbird	www.debian.org Deprecated Link text/html	 DEBIAN DSA-868
Repository / Oval Repository	oval.cisecurity.org text/html	 OVAL oval:org.mitre.oval:def:1480
Repository / Oval Repository	oval.cisecurity.org text/html	 OVAL oval:org.mitre.oval:def:9323
SecurityTracker.com Archives - Mozilla Firefox Integer/Buffer Overflows, Spoofing Bugs, and Access Control Errors Let Remote Users Execute Arbitrary Code	securitytracker.com text/html	 SECTRAK 1014954
Secunia - Advisories - Debian update for mozilla	web.archive.org text/html	 SECUNIA 17263
Advisories - Mandriva	www.mandriva.com text/html	 MANDRIVA MDKSA-2005:169
rhnl.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2005:789
Secunia - Advisories - Firefox Multiple Vulnerabilities	web.archive.org text/html	 SECUNIA 16911
MFSA 2005-58 Firefox 1.0.7 / Mozilla Suite 1.7.12 Vulnerability Fixes	Vendor Advisory www.mozilla.org text/html	 CONFIRM www.mozilla.org/security/announce/mfsa2005-58.html
Advisories - Mandriva	www.mandriva.com text/html	 MANDRIVA MDKSA-2005:170
Secunia - Advisories - Debian update for mozilla-firefox	web.archive.org text/html	 SECUNIA 17026
Secunia - Advisories - SUSE update for mozilla/MozillaFirefox	web.archive.org text/html	 SECUNIA 17014
Security Announcement	web.archive.org text/html Inactive Link Not Archived	 SUSE SUSE-SA:2005:058
No Description Provided	www.osvdb.org Inactive Link Not Archived	 OSVDB 19643
Webmail - OVH	www.vupen.com text/html	 VUPEN ADV-2005-1824
Secunia - Advisories - SGI Advanced Linux Environment Multiple Updates	web.archive.org text/html	 SECUNIA 16977
Secunia - Advisories - Ubuntu update for mozilla-thunderbird	web.archive.org text/html	 SECUNIA 17149
usn/usn-200-1 - Ubuntu Linux	www.ubuntu.com	 UBUNTU USN 200-1

USN-200-1 - Ubuntu Linux

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

 **UBUNTU USN-200-1**

Debian -- Security Information -- DSA-838-1 mozilla-firefox

[www.debian.org](#)
[Deprecated Link](#)
[text/html](#)

 **DEBIAN DSA-838**

Mozilla Browser/Firefox XBM Image Processing Heap Overflow Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

 **BID 14916**

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	1.0	All	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	All	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	All	All	All	All
Application	Mozilla	Mozilla Suite	1.7.10	All	All	All
Application	Mozilla	Mozilla Suite	1.7.6	All	All	All
Application	Mozilla	Mozilla Suite	1.7.7	All	All	All
Application	Mozilla	Mozilla Suite	1.7.8	All	All	All
Application	Mozilla	Mozilla Suite	1.7.10	All	All	All
Application	Mozilla	Mozilla Suite	1.7.6	All	All	All
Application	Mozilla	Mozilla Suite	1.7.7	All	All	All
Application	Mozilla	Mozilla Suite	1.7.8	All	All	All
Application	Mozilla	Mozilla Suite	All	All	All	All

cpe:2.3:a:mozilla:firefox:1.0:*:*:*:*:*:

```
cpe:2.3:a:mozilla:mozilla_suite:*.:.:.:.:.:.:.:
```

[site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report