



CVE-2005-2968

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CVE-2005-2968

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

Firefox 1.0.6 and Mozilla 1.7.10 allows attackers to execute arbitrary commands via shell metacharacters in a URL that is provided to the browser on the command line, which is sent unfiltered to bash.

CVE-2005-2968 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

Mozilla Browser/Firefox Arbitrary Command Execution Vulnerability

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

[BID 14888](#)

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](#)

SCO OpenServer Release 5.0.7 Maintenance Pack 4 Released - Multiple Vulnerabilities Fixed

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

[BID 15495](#)

Debian -- Security Information -- DSA-866-1 mozilla

[www.debian.org](#)
[Deprecated Link](#)

[DEBIAN DSA-866](#)

	text/html	
Secunia - Advisories - Fedora update for thunderbird	web.archive.org text/html	 SECUNIA 17042
Repository / Oval Repository	oval.cisecurity.org text/html	 OVAL oval:org.mitre.oval:def:11105
rhnl.redhat.com Red Hat Support	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
Secunia - Advisories - Debian update for mozilla	web.archive.org text/html	 SECUNIA 17263
Webmail - OVH	www.vupen.com text/html	 VUPEN ADV-2005-1794
Secunia - Advisories - Firefox Command Line URL Shell Command Injection	Patch Vendor Advisory web.archive.org text/html	 SECUNIA 16869
MFSA 2005-58 Firefox 1.0.7 / Mozilla Suite 1.7.12 Vulnerability Fixes	www.mozilla.org text/html	 CONFIRM www.mozilla.org/security/announce/mfsa2005-58.html
Secunia - Advisories - Red Hat update for thunderbird	web.archive.org text/html	 SECUNIA 17090
rhnl.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2005:791
Webmail - OVH	www.vupen.com text/html	 VUPEN ADV-2005-1824
US-CERT Vulnerability Note VU#914681	US Government Resource www.kb.cert.org text/html	 CERT-VN VU#914681
307185 – URLs passed on the command line are parsed by the shell (bash).	Patch Vendor Advisory bugzilla.mozilla.org text/html	 CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=307185
usn/usn-186-1 - Ubuntu Linux	www.ubuntu.com text/html	 UBUNTU USN-186-1
Secunia - Advisories - Ubuntu update for mozilla-thunderbird	web.archive.org text/html	 SECUNIA 17149
usn/usn-200-1 - Ubuntu Linux	www.ubuntu.com text/html	 UBUNTU USN-200-1
usn/usn-186-2 - Ubuntu Linux	www.ubuntu.com text/html	 UBUNTU USN-186-2

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There are currently no OIDs associated with this CVE

There are currently no CVEs associated with this CVE.

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	1.0.6	All	linux	All
Application	Mozilla	Firefox	1.0.6	All	linux	All
Application	Mozilla	Mozilla	1.7.10	All	linux	All
Application	Mozilla	Mozilla	1.7.10	All	linux	All
cpe:2.3:a:mozilla:firefox:1.0.6:*:linux:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:1.0.6:*:linux:*:*:*:*:						
cpe:2.3:a:mozilla:mozilla:1.7.10:*:linux:*:*:*:*:						
cpe:2.3:a:mozilla:mozilla:1.7.10:*:linux:*:*:*:*:						

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