



CVE-2005-1159

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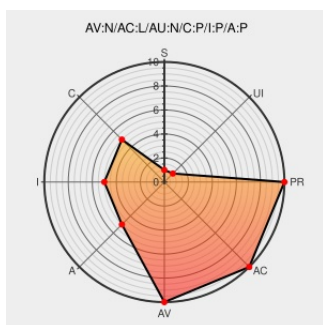
CVE-2005-1159

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The native implementations of InstallTrigger and other functions in Firefox before 1.0.3 and Mozilla Suite before 1.7.7 do not properly verify the types of objects being accessed, which causes the Javascript interpreter to continue execution at the wrong memory address, which may allow attackers to cause a denial of service (application crash) and possibly execute arbitrary code by passing objects of the wrong type.

CVE-2005-1159 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

[ftp.sco.com](#)
[text/plain](#)

[SCO SCOSA-2005.49](#)

SUSE update for MozillaThunderbird - Advisories - Secunia

[web.archive.org](#)
[text/html](#)

[SECUNIA 19823](#)

Gentoo Linux Documentation -- Mozilla Firefox, Mozilla Suite: Multiple vulnerabilities

[Patch](#)
[Vendor Advisory](#)
[www.gentoo.org](#)
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[GENTOO GLSA-200504-18](#)

Mozilla Suite And Firefox XPInstall JavaScript Object Instance Validation Vulnerability

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

[BID 13232](#)

text/html

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

[cve.report \(archive\)](#)
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 [BID 15495](#)

SecurityTracker.com Archives - Firefox Browser XPInstall Engine May Let Remote Users Execute Arbitrary Code

[Patch](#)
[securitytracker.com](#)
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 [SECTrack 1013743](#)

Secunia - Advisories - Mozilla Multiple Vulnerabilities

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 [SECUNIA 14992](#)

Secunia - Advisories - Mozilla Firefox Multiple Vulnerabilities

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 [SECUNIA 14938](#)

Security Announcement

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 [SUSE SUSE-SA:2006:004](#)

[rhnl.redhat.com](#) | Red Hat Support

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

 [REDHAT RHSA-2005:383](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

 [XF mozilla-installtrigger-command-execution\(20123\)](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

 [OVAL oval:org.mitre.oval:def:10629](#)

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 [REDHAT RHSA-2005:386](#)

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[text/html](#)

 [REDHAT RHSA-2005:601](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

 [OVAL oval:org.mitre.oval:def:100018](#)

MFSA 2005-40: Missing Install object instance checks

[Vendor Advisory](#)
[www.mozilla.org](#)
[text/html](#)

 [CONFIRM](#)
[www.mozilla.org/security/announce/mfsa2005-40.html](#)

290162 – crash in InstallTrigger.install.call

[Patch](#)
[bugzilla.mozilla.org](#)
[text/html](#)

 [CONFIRM](#)
[bugzilla.mozilla.org/show_bug.cgi?id=290162](#)

[rhnl.redhat.com](#) | Red Hat Support

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

 [REDHAT RHSA-2005:384](#)

SecurityTracker.com Archives - Mozilla Browser XPInstall Engine May Let Remote Users Execute Arbitrary Code

[Patch](#)
[securitytracker.com](#)
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 [SECTrack 1013742](#)

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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	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	Firefox	1.0.1	All	All	All
Application	Mozilla	Firefox	1.0.2	All	All	All
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	Firefox	1.0.1	All	All	All
Application	Mozilla	Firefox	1.0.2	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
Application	Mozilla	Mozilla	1.7.6	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
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Application	Mozilla	Mozilla	1.5	rc1	All	All
Application	Mozilla	Mozilla	1.5	rc2	All	All
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Application	Mozilla	Mozilla	1.7	rc1	All	All
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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
Application	Mozilla	Mozilla	1.7.6	All	All	All

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cpe:2.3:a:mozilla:firefox:0.8:*:*:*:*:*:
cpe:2.3:a:mozilla:firefox:0.9:*:*:*:*:*:
cpe:2.3:a:mozilla:firefox:0.9.rc:*:*:*:*:*:
cpe:2.3:a:mozilla:firefox:0.9.1:*:*:*:*:*:
cpe:2.3:a:mozilla:firefox:0.9.2:*:*:*:*:*:
cpe:2.3:a:mozilla:firefox:0.9.3:*:*:*:*:*:
cpe:2.3:a:mozilla:firefox:1.0:*:*:*:*:*:
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cpe:2.3:a:mozilla:mozilla:1.7:rc1:*:*:*:*:*:
cpe:2.3:a:mozilla:mozilla:1.7:rc2:*:*:*:*:*:
cpe:2.3:a:mozilla:mozilla:1.7:rc3:*:*:*:*:*:
cpe:2.3:a:mozilla:mozilla:1.7.1:*:*:*:*:*:
cpe:2.3:a:mozilla:mozilla:1.7.2:*:*:*:*:*:
cpe:2.3:a:mozilla:mozilla:1.7.3:*:*:*:*:*:
cpe:2.3:a:mozilla:mozilla:1.7.5:*:*:*:*:*:
cpe:2.3:a:mozilla:mozilla:1.7.6:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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