CVE-2005-1159

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CVE-2005-1159

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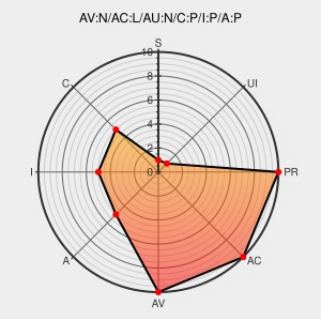

Certain versions of Firefox from Mozilla contain the following vulnerability:

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 text/html	GENTOO GLSA-200504-18
Mozilla Suite And Firefox XPInstall JavaScript Object Instance Validation Vulnerability	Patch cve.report (archive) text/html	BID 13232

SCO OpenServer Release 5.0.7 Maintenance Pack 4 Released - Multiple Vulnerabilities Fixed	cve.report (archive) text/html	BID 15495
SecurityTracker.com Archives - Firefox Browser XPInstall Engine May Let Remote Users Execute Arbitrary Code	Patch securitytracker.com text/html	SECTRACK 1013743
Secunia - Advisories - Mozilla Multiple Vulnerabilities	Patch Vendor Advisory web.archive.org text/html	SECUNIA 14992
Secunia - Advisories - Mozilla Firefox Multiple Vulnerabilities	Patch Vendor Advisory web.archive.org text/html	SECUNIA 14938
Security Announcement	web.archive.org text/html Inactive Link Not Archived	SUSE SUSE-SA:2006:004
rhn.redhat.com | Red Hat Support	Patch Vendor Advisory 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
rhn.redhat.com | Red Hat Support	Patch Vendor Advisory www.redhat.com text/html	REDHAT RHSA-2005:386
rhn.redhat.com | Red Hat Support	www.redhat.com 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
rhn.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 text/html	SECTRACK 1013742

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
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
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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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No vendor comments have been submitted for this CVE

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