



CVE-2013-1720

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2013-1720
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-09-18 10:08:00 UTC
Updated	2017-09-19 01:36:00 UTC
Description	The nsHtml5TreeBuilder::resetTheInsertionMode function in the HTML5 Tree Builder in Mozilla Firefox before 24.0, Thunderbird before 24.0, and SeaMonkey before 2.28.0.1 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via a crafted HTML document, as demonstrated by a proof of concept exploit.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	19.0	All	All	All
Application	Mozilla	Firefox	19.0.1	All	All	All
Application	Mozilla	Firefox	19.0.2	All	All	All
Application	Mozilla	Firefox	20.0	All	All	All
Application	Mozilla	Firefox	20.0.1	All	All	All
Application	Mozilla	Firefox	21.0	All	All	All
Application	Mozilla	Firefox	22.0	All	All	All
Application	Mozilla	Firefox	23.0	All	All	All
Application	Mozilla	Firefox	19.0	All	All	All
Application	Mozilla	Firefox	19.0.1	All	All	All
Application	Mozilla	Firefox	19.0.2	All	All	All
Application	Mozilla	Firefox	20.0	All	All	All
Application	Mozilla	Firefox	20.0.1	All	All	All
Application	Mozilla	Firefox	21.0	All	All	All
Application	Mozilla	Firefox	22.0	All	All	All
Application	Mozilla	Firefox	23.0	All	All	All
Application	Mozilla	Firefox	All	All	All	All

Application	Mozilla	Seamonkey	2.0	All	All	All
Application	Mozilla	Seamonkey	2.0	alpha_1	All	All
Application	Mozilla	Seamonkey	2.0	alpha_2	All	All
Application	Mozilla	Seamonkey	2.0	alpha_3	All	All
Application	Mozilla	Seamonkey	2.0	beta_1	All	All
Application	Mozilla	Seamonkey	2.0	beta_2	All	All
Application	Mozilla	Seamonkey	2.0	rc1	All	All
Application	Mozilla	Seamonkey	2.0	rc2	All	All
Application	Mozilla	Seamonkey	2.0.1	All	All	All
Application	Mozilla	Seamonkey	2.0.10	All	All	All
Application	Mozilla	Seamonkey	2.0.11	All	All	All
Application	Mozilla	Seamonkey	2.0.12	All	All	All
Application	Mozilla	Seamonkey	2.0.13	All	All	All
Application	Mozilla	Seamonkey	2.0.14	All	All	All
Application	Mozilla	Seamonkey	2.0.2	All	All	All
Application	Mozilla	Seamonkey	2.0.3	All	All	All
Application	Mozilla	Seamonkey	2.0.4	All	All	All
Application	Mozilla	Seamonkey	2.0.5	All	All	All
Application	Mozilla	Seamonkey	2.0.6	All	All	All
Application	Mozilla	Seamonkey	2.0.7	All	All	All
Application	Mozilla	Seamonkey	2.0.8	All	All	All
Application	Mozilla	Seamonkey	2.0.9	All	All	All
Application	Mozilla	Seamonkey	2.1	All	All	All
Application	Mozilla	Seamonkey	2.1	alpha1	All	All
Application	Mozilla	Seamonkey	2.1	alpha2	All	All
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Application	Mozilla	Seamonkey	2.1	beta1	All	All
Application	Mozilla	Seamonkey	2.1	beta2	All	All
Application	Mozilla	Seamonkey	2.1	beta3	All	All
Application	Mozilla	Seamonkey	2.1	rc1	All	All
Application	Mozilla	Seamonkey	2.1	rc2	All	All
Application	Mozilla	Seamonkey	2.10	All	All	All
Application	Mozilla	Seamonkey	2.10	beta1	All	All
Application	Mozilla	Seamonkey	2.10	beta2	All	All
Application	Mozilla	Seamonkey	2.10	beta3	All	All

Application	Mozilla	Seamonkey	2.10.1	All	All	All
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Application	Mozilla	Seamonkey	2.11	beta1	All	All
Application	Mozilla	Seamonkey	2.11	beta2	All	All
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Application	Mozilla	Seamonkey	2.11	beta4	All	All
Application	Mozilla	Seamonkey	2.11	beta5	All	All
Application	Mozilla	Seamonkey	2.11	beta6	All	All
Application	Mozilla	Seamonkey	2.12	All	All	All
Application	Mozilla	Seamonkey	2.12	beta1	All	All
Application	Mozilla	Seamonkey	2.12	beta2	All	All
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Application	Mozilla	Seamonkey	2.13	beta1	All	All
Application	Mozilla	Seamonkey	2.13	beta2	All	All
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Application	Mozilla	Seamonkey	2.13	beta4	All	All
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Application	Mozilla	Seamonkey	2.13	beta6	All	All
Application	Mozilla	Seamonkey	2.13.1	All	All	All
Application	Mozilla	Seamonkey	2.13.2	All	All	All
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Application	Mozilla	Seamonkey	2.14	beta1	All	All
Application	Mozilla	Seamonkey	2.14	beta2	All	All
Application	Mozilla	Seamonkey	2.14	beta3	All	All
Application	Mozilla	Seamonkey	2.14	beta4	All	All
Application	Mozilla	Seamonkey	2.14	beta5	All	All
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Application	Mozilla	Seamonkey	2.15	beta2	All	All
Application	Mozilla	Seamonkey	2.15	beta3	All	All
Application	Mozilla	Seamonkey	2.15	beta4	All	All

Application	Mozilla	Seamonkey	2.15	beta4	All	All
Application	Mozilla	Seamonkey	2.15	beta5	All	All
Application	Mozilla	Seamonkey	2.15	beta6	All	All
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Application	Mozilla	Seamonkey	2.16	beta4	All	All
Application	Mozilla	Seamonkey	2.16	beta5	All	All
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Application	Mozilla	Seamonkey	2.0	beta_1	All	All
Application	Mozilla	Seamonkey	2.0	beta_2	All	All
Application	Mozilla	Seamonkey	2.0	rc1	All	All

Application	Mozilla	Seamonkey	2.0	rc2	All	All
Application	Mozilla	Seamonkey	2.0.1	All	All	All
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Application	Mozilla	Seamonkey	2.1	beta2	All	All
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Application	Mozilla	Seamonkey	2.14	beta1	All	All
Application	Mozilla	Seamonkey	2.14	beta2	All	All
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Application	Mozilla	Seamonkey	2.14	beta5	All	All
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Application	Mozilla	Seamonkey	2.15	beta3	All	All
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Application	Mozilla	Seamonkey	2.15	beta6	All	All
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Application	Mozilla	Seamonkey	2.16	All	All	All
Application	Mozilla	Seamonkey	2.16	beta1	All	All
Application	Mozilla	Seamonkey	2.16	beta2	All	All

Application	Mozilla	Seamonkey	2.16	beta2	All	All
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Application	Mozilla	Seamonkey	2.16.1	All	All	All
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Application	Mozilla	Seamonkey	2.17	beta2	All	All
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Application	Mozilla	Seamonkey	2.18	beta2	All	All
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Application	Mozilla	Seamonkey	2.19	beta1	All	All
Application	Mozilla	Seamonkey	2.19	beta2	All	All
Application	Mozilla	Seamonkey	2.20	beta1	All	All
Application	Mozilla	Seamonkey	2.20	beta2	All	All
Application	Mozilla	Seamonkey	2.20	beta3	All	All
Application	Mozilla	Seamonkey	All	All	All	All
Application	Mozilla	Thunderbird	17.0	All	All	All
Application	Mozilla	Thunderbird	17.0.1	All	All	All
Application	Mozilla	Thunderbird	17.0.2	All	All	All
Application	Mozilla	Thunderbird	17.0.3	All	All	All
Application	Mozilla	Thunderbird	17.0.4	All	All	All
Application	Mozilla	Thunderbird	17.0.5	All	All	All
Application	Mozilla	Thunderbird	17.0.6	All	All	All
Application	Mozilla	Thunderbird	17.0.7	All	All	All
Application	Mozilla	Thunderbird	17.0.8	All	All	All
Application	Mozilla	Thunderbird	17.0	All	All	All
Application	Mozilla	Thunderbird	17.0.1	All	All	All
Application	Mozilla	Thunderbird	17.0.2	All	All	All
Application	Mozilla	Thunderbird	17.0.3	All	All	All

Application	Mozilla	Thunderbird	17.0.4	All	All	All
Application	Mozilla	Thunderbird	17.0.5	All	All	All
Application	Mozilla	Thunderbird	17.0.6	All	All	All
Application	Mozilla	Thunderbird	17.0.7	All	All	All
Application	Mozilla	Thunderbird	17.0.8	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All

References

Reference	Source	Link	Tags
openSUSE-SU-2013:1495-1: moderate: update for MozillaThunderbird	SUSE	lists.opensuse.org	
Repository / Oval Repository	OVAL	oval.cisecurity.org	
[SECURITY] Fedora 20 Update: firefox-24.0-1.fc20	FEDORA	lists.fedoraproject.org	
USN-1952-1: Thunderbird vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
openSUSE-SU-2013:1491-1: moderate: update for seamonkey	SUSE	lists.opensuse.org	
openSUSE-SU-2013:1499-1: moderate: Mozilla updates September 2013	SUSE	lists.opensuse.org	
Mozilla Firefox/Thunderbird/SeaMonkey CVE-2013-1720 Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	
[SECURITY] Fedora 19 Update: firefox-24.0-1.fc19	FEDORA	lists.fedoraproject.org	
Access Denied	CONFIRM	bugzilla.mozilla.org	
MFSA 2013-77: Improper state in HTML5 Tree Builder with templates	CONFIRM	www.mozilla.org	Vendor
USN-1951-1: Firefox vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
[SECURITY] Fedora 18 Update: firefox-24.0-1.fc18	FEDORA	lists.fedoraproject.org	
openSUSE-SU-2013:1493-1: moderate: update for MozillaFirefox	SUSE	lists.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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