



CVE-2010-1196

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Summary

CVE	CVE-2010-1196
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-06-24 12:30:00 UTC
Updated	2017-09-19 01:30:00 UTC
Description	Integer overflow in the nsGenericDOMDataNode::SetTextInternal function in Mozilla Firefox 3.5.x before 3.5.10 and 3.6.x b

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	3.5	All	All	All
Application	Mozilla	Firefox	3.5.1	All	All	All
Application	Mozilla	Firefox	3.5.2	All	All	All
Application	Mozilla	Firefox	3.5.3	All	All	All
Application	Mozilla	Firefox	3.5.4	All	All	All
Application	Mozilla	Firefox	3.5.5	All	All	All
Application	Mozilla	Firefox	3.5.6	All	All	All
Application	Mozilla	Firefox	3.5.7	All	All	All
Application	Mozilla	Firefox	3.5.9	All	All	All
Application	Mozilla	Firefox	3.6	All	All	All
Application	Mozilla	Firefox	3.6.2	All	All	All
Application	Mozilla	Firefox	3.6.3	All	All	All
Application	Mozilla	Firefox	3.5	All	All	All
Application	Mozilla	Firefox	3.5.1	All	All	All
Application	Mozilla	Firefox	3.5.2	All	All	All
Application	Mozilla	Firefox	3.5.3	All	All	All
Application	Mozilla	Firefox	3.5.4	All	All	All

Application	Mozilla	Firefox	3.5.5	All	All	All
Application	Mozilla	Firefox	3.5.6	All	All	All
Application	Mozilla	Firefox	3.5.7	All	All	All
Application	Mozilla	Firefox	3.5.9	All	All	All
Application	Mozilla	Firefox	3.6	All	All	All
Application	Mozilla	Firefox	3.6.2	All	All	All
Application	Mozilla	Firefox	3.6.3	All	All	All
Application	Mozilla	Seamonkey	1.0	All	All	All
Application	Mozilla	Seamonkey	1.0	alpha	All	All
Application	Mozilla	Seamonkey	1.0	beta	All	All
Application	Mozilla	Seamonkey	1.0.1	All	All	All
Application	Mozilla	Seamonkey	1.0.2	All	All	All
Application	Mozilla	Seamonkey	1.0.3	All	All	All
Application	Mozilla	Seamonkey	1.0.4	All	All	All
Application	Mozilla	Seamonkey	1.0.5	All	All	All
Application	Mozilla	Seamonkey	1.0.6	All	All	All
Application	Mozilla	Seamonkey	1.0.7	All	All	All
Application	Mozilla	Seamonkey	1.0.8	All	All	All
Application	Mozilla	Seamonkey	1.0.9	All	All	All
Application	Mozilla	Seamonkey	1.1	All	All	All
Application	Mozilla	Seamonkey	1.1	alpha	All	All
Application	Mozilla	Seamonkey	1.1	beta	All	All
Application	Mozilla	Seamonkey	1.1.1	All	All	All
Application	Mozilla	Seamonkey	1.1.10	All	All	All
Application	Mozilla	Seamonkey	1.1.11	All	All	All
Application	Mozilla	Seamonkey	1.1.12	All	All	All
Application	Mozilla	Seamonkey	1.1.13	All	All	All
Application	Mozilla	Seamonkey	1.1.14	All	All	All
Application	Mozilla	Seamonkey	1.1.15	All	All	All
Application	Mozilla	Seamonkey	1.1.16	All	All	All
Application	Mozilla	Seamonkey	1.1.17	All	All	All
Application	Mozilla	Seamonkey	1.1.18	All	All	All
Application	Mozilla	Seamonkey	1.1.19	All	All	All
Application	Mozilla	Seamonkey	1.1.2	All	All	All
Application	Mozilla	Seamonkey	1.1.3	All	All	All

Application	Mozilla	Seamonkey	1.1.4	All	All	All
Application	Mozilla	Seamonkey	1.1.5	All	All	All
Application	Mozilla	Seamonkey	1.1.6	All	All	All
Application	Mozilla	Seamonkey	1.1.7	All	All	All
Application	Mozilla	Seamonkey	1.1.8	All	All	All
Application	Mozilla	Seamonkey	1.1.9	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	2.0.2	All	All	All
Application	Mozilla	Seamonkey	2.0.3	All	All	All
Application	Mozilla	Seamonkey	1.0	All	All	All
Application	Mozilla	Seamonkey	1.0	alpha	All	All
Application	Mozilla	Seamonkey	1.0	beta	All	All
Application	Mozilla	Seamonkey	1.0.1	All	All	All
Application	Mozilla	Seamonkey	1.0.2	All	All	All
Application	Mozilla	Seamonkey	1.0.3	All	All	All
Application	Mozilla	Seamonkey	1.0.4	All	All	All
Application	Mozilla	Seamonkey	1.0.5	All	All	All
Application	Mozilla	Seamonkey	1.0.6	All	All	All
Application	Mozilla	Seamonkey	1.0.7	All	All	All
Application	Mozilla	Seamonkey	1.0.8	All	All	All
Application	Mozilla	Seamonkey	1.0.9	All	All	All
Application	Mozilla	Seamonkey	1.1	All	All	All
Application	Mozilla	Seamonkey	1.1	alpha	All	All
Application	Mozilla	Seamonkey	1.1	beta	All	All
Application	Mozilla	Seamonkey	1.1.1	All	All	All
Application	Mozilla	Seamonkey	1.1.10	All	All	All
Application	Mozilla	Seamonkey	1.1.11	All	All	All

Application	Mozilla	Seamonkey	1.1.12	All	All	All
Application	Mozilla	Seamonkey	1.1.13	All	All	All
Application	Mozilla	Seamonkey	1.1.14	All	All	All
Application	Mozilla	Seamonkey	1.1.15	All	All	All
Application	Mozilla	Seamonkey	1.1.16	All	All	All
Application	Mozilla	Seamonkey	1.1.17	All	All	All
Application	Mozilla	Seamonkey	1.1.18	All	All	All
Application	Mozilla	Seamonkey	1.1.19	All	All	All
Application	Mozilla	Seamonkey	1.1.2	All	All	All
Application	Mozilla	Seamonkey	1.1.3	All	All	All
Application	Mozilla	Seamonkey	1.1.4	All	All	All
Application	Mozilla	Seamonkey	1.1.5	All	All	All
Application	Mozilla	Seamonkey	1.1.6	All	All	All
Application	Mozilla	Seamonkey	1.1.7	All	All	All
Application	Mozilla	Seamonkey	1.1.8	All	All	All
Application	Mozilla	Seamonkey	1.1.9	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	2.0.2	All	All	All
Application	Mozilla	Seamonkey	2.0.3	All	All	All
Application	Mozilla	Seamonkey	All	All	All	All
Application	Mozilla	Thunderbird	0.1	All	All	All
Application	Mozilla	Thunderbird	0.2	All	All	All
Application	Mozilla	Thunderbird	0.3	All	All	All
Application	Mozilla	Thunderbird	0.4	All	All	All
Application	Mozilla	Thunderbird	0.5	All	All	All
Application	Mozilla	Thunderbird	0.6	All	All	All
Application	Mozilla	Thunderbird	0.7	All	All	All
Application	Mozilla	Thunderbird	0.8	All	All	All

Application	Mozilla	Thunderbird	0.9	All	All	All
Application	Mozilla	Thunderbird	1.0	All	All	All
Application	Mozilla	Thunderbird	1.0.2	All	All	All
Application	Mozilla	Thunderbird	1.0.5	All	All	All
Application	Mozilla	Thunderbird	1.0.6	All	All	All
Application	Mozilla	Thunderbird	1.0.7	All	All	All
Application	Mozilla	Thunderbird	1.0.8	All	All	All
Application	Mozilla	Thunderbird	1.5	All	All	All
Application	Mozilla	Thunderbird	1.5.0.10	All	All	All
Application	Mozilla	Thunderbird	1.5.0.12	All	All	All
Application	Mozilla	Thunderbird	1.5.0.13	All	All	All
Application	Mozilla	Thunderbird	1.5.0.14	All	All	All
Application	Mozilla	Thunderbird	1.5.0.2	All	All	All
Application	Mozilla	Thunderbird	1.5.0.4	All	All	All
Application	Mozilla	Thunderbird	1.5.0.5	All	All	All
Application	Mozilla	Thunderbird	1.5.0.7	All	All	All
Application	Mozilla	Thunderbird	1.5.0.8	All	All	All
Application	Mozilla	Thunderbird	1.5.0.9	All	All	All
Application	Mozilla	Thunderbird	2.0.0.0	All	All	All
Application	Mozilla	Thunderbird	2.0.0.12	All	All	All
Application	Mozilla	Thunderbird	2.0.0.14	All	All	All
Application	Mozilla	Thunderbird	2.0.0.16	All	All	All
Application	Mozilla	Thunderbird	2.0.0.17	All	All	All
Application	Mozilla	Thunderbird	2.0.0.18	All	All	All
Application	Mozilla	Thunderbird	2.0.0.19	All	All	All
Application	Mozilla	Thunderbird	2.0.0.4	All	All	All
Application	Mozilla	Thunderbird	2.0.0.5	All	All	All
Application	Mozilla	Thunderbird	2.0.0.6	All	All	All
Application	Mozilla	Thunderbird	2.0.0.9	All	All	All
Application	Mozilla	Thunderbird	3.0	All	All	All
Application	Mozilla	Thunderbird	3.0.1	All	All	All
Application	Mozilla	Thunderbird	3.0.2	All	All	All
Application	Mozilla	Thunderbird	3.0.3	All	All	All
Application	Mozilla	Thunderbird	0.1	All	All	All
Application	Mozilla	Thunderbird	0.2	All	All	All

Application	Mozilla	Thunderbird	0.3	All	All	All
Application	Mozilla	Thunderbird	0.4	All	All	All
Application	Mozilla	Thunderbird	0.5	All	All	All
Application	Mozilla	Thunderbird	0.6	All	All	All
Application	Mozilla	Thunderbird	0.7	All	All	All
Application	Mozilla	Thunderbird	0.8	All	All	All
Application	Mozilla	Thunderbird	0.9	All	All	All
Application	Mozilla	Thunderbird	1.0	All	All	All
Application	Mozilla	Thunderbird	1.0.2	All	All	All
Application	Mozilla	Thunderbird	1.0.5	All	All	All
Application	Mozilla	Thunderbird	1.0.6	All	All	All
Application	Mozilla	Thunderbird	1.0.7	All	All	All
Application	Mozilla	Thunderbird	1.0.8	All	All	All
Application	Mozilla	Thunderbird	1.5	All	All	All
Application	Mozilla	Thunderbird	1.5.0.10	All	All	All
Application	Mozilla	Thunderbird	1.5.0.12	All	All	All
Application	Mozilla	Thunderbird	1.5.0.13	All	All	All
Application	Mozilla	Thunderbird	1.5.0.14	All	All	All
Application	Mozilla	Thunderbird	1.5.0.2	All	All	All
Application	Mozilla	Thunderbird	1.5.0.4	All	All	All
Application	Mozilla	Thunderbird	1.5.0.5	All	All	All
Application	Mozilla	Thunderbird	1.5.0.7	All	All	All
Application	Mozilla	Thunderbird	1.5.0.8	All	All	All
Application	Mozilla	Thunderbird	1.5.0.9	All	All	All
Application	Mozilla	Thunderbird	2.0.0.0	All	All	All
Application	Mozilla	Thunderbird	2.0.0.12	All	All	All
Application	Mozilla	Thunderbird	2.0.0.14	All	All	All
Application	Mozilla	Thunderbird	2.0.0.16	All	All	All
Application	Mozilla	Thunderbird	2.0.0.17	All	All	All
Application	Mozilla	Thunderbird	2.0.0.18	All	All	All
Application	Mozilla	Thunderbird	2.0.0.19	All	All	All
Application	Mozilla	Thunderbird	2.0.0.4	All	All	All
Application	Mozilla	Thunderbird	2.0.0.5	All	All	All
Application	Mozilla	Thunderbird	2.0.0.6	All	All	All
Application	Mozilla	Thunderbird	2.0.0.9	All	All	All
Application	Mozilla	Thunderbird	2.0	All	All	All

Application	mozilla	thunderbird	3.0	All	All	All
Application	Mozilla	Thunderbird	3.0.1	All	All	All
Application	Mozilla	Thunderbird	3.0.2	All	All	All
Application	Mozilla	Thunderbird	3.0.3	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All

References
Reference
[security-announce] SUSE Security Announcement: Mozilla Firefox (SUSE-SA
MFSA 2010-29: Heap buffer overflow in nsGenericDOMDataNode::SetTextInternal
[SECURITY] Fedora 13 Update: firefox-3.6.4-1.fc13
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Repository / Oval Repository
Webmail - OVH
[SECURITY] Fedora 12 Update: firefox-3.5.10-1.fc12
Mozilla Thunderbird Multiple Vulnerabilities - Advisories - Community
Repository / Oval Repository
Mozilla SeaMonkey Multiple Vulnerabilities - Advisories - Community
SecurityTracker.com Archives - Mozilla Thunderbird Multiple Flaws Let Remote Users Execute Arbitrary Code
ASA-2010-165 (RHSA-2010-0500)
Support Red Hat
Support / Security / Advisories / / MDVSA-2010:125 Mandriva
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
RETIRED: Mozilla Firefox/Thunderbird/SeaMonkey MFSA 2010-26/27/28/29/30/32 Remote Vulnerabilities
Webmail - OVH
Support
534666 – (CVE-2010-1196) Heap buffer overflow and crash [@ nsGenericDOMDataNode::SetTextInternal] on 64-bit
SecurityTracker.com Archives - Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Access Keystrokes, and Conduct Cr
Malformed Request
SUSE update for MozillaFirefox and mozilla-xulrunner191 - Advisories - Community
Webmail - OVH
Ubuntu update for firefox and xulrunner - Advisories - Community
USN-930-1: Firefox and Xulrunner vulnerabilities Ubuntu
IBM X-Force Exchange
USN-930-2: apturl, Epiphany, gecko-sharp, gnome-python-extras, liferea, rhythmbox, totem, ubufox, yelp update Ubuntu
CVE Program record

No vendor comments have been submitted for this CVE.

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

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