



CVE-2012-1962

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Summary

CVE	CVE-2012-1962
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-18 10:26:00 UTC
Updated	2017-12-29 02:29:00 UTC
Description	Use-after-free vulnerability in the JSDependentString::undepend function in Mozilla Firefox 4.x through 13.0, Firefox ESR 10.0.3 through 10.0.12, and Firefox ESR 11.0.2 through 11.0.12.

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	11.0	All	All	All
Application	Mozilla	Firefox	12.0	All	All	All
Application	Mozilla	Firefox	12.0	beta6	All	All
Application	Mozilla	Firefox	13.0	All	All	All
Application	Mozilla	Firefox	4.0	All	All	All
Application	Mozilla	Firefox	4.0	beta1	All	All
Application	Mozilla	Firefox	4.0	beta10	All	All
Application	Mozilla	Firefox	4.0	beta11	All	All
Application	Mozilla	Firefox	4.0	beta12	All	All
Application	Mozilla	Firefox	4.0	beta2	All	All
Application	Mozilla	Firefox	4.0	beta3	All	All
Application	Mozilla	Firefox	4.0	beta4	All	All
Application	Mozilla	Firefox	4.0	beta5	All	All
Application	Mozilla	Firefox	4.0	beta6	All	All
Application	Mozilla	Firefox	4.0	beta7	All	All
Application	Mozilla	Firefox	4.0	beta8	All	All
Application	Mozilla	Firefox	4.0	beta9	All	All

Application	Mozilla	Firefox	4.0.1	All	All	All
Application	Mozilla	Firefox	5.0	All	All	All
Application	Mozilla	Firefox	5.0.1	All	All	All
Application	Mozilla	Firefox	6.0	All	All	All
Application	Mozilla	Firefox	6.0.1	All	All	All
Application	Mozilla	Firefox	6.0.2	All	All	All
Application	Mozilla	Firefox	7.0	All	All	All
Application	Mozilla	Firefox	7.0.1	All	All	All
Application	Mozilla	Firefox	8.0	All	All	All
Application	Mozilla	Firefox	8.0.1	All	All	All
Application	Mozilla	Firefox	9.0	All	All	All
Application	Mozilla	Firefox	9.0.1	All	All	All
Application	Mozilla	Firefox	11.0	All	All	All
Application	Mozilla	Firefox	12.0	All	All	All
Application	Mozilla	Firefox	12.0	beta6	All	All
Application	Mozilla	Firefox	13.0	All	All	All
Application	Mozilla	Firefox	4.0	All	All	All
Application	Mozilla	Firefox	4.0	beta1	All	All
Application	Mozilla	Firefox	4.0	beta10	All	All
Application	Mozilla	Firefox	4.0	beta11	All	All
Application	Mozilla	Firefox	4.0	beta12	All	All
Application	Mozilla	Firefox	4.0	beta2	All	All
Application	Mozilla	Firefox	4.0	beta3	All	All
Application	Mozilla	Firefox	4.0	beta4	All	All
Application	Mozilla	Firefox	4.0	beta5	All	All
Application	Mozilla	Firefox	4.0	beta6	All	All
Application	Mozilla	Firefox	4.0	beta7	All	All
Application	Mozilla	Firefox	4.0	beta8	All	All
Application	Mozilla	Firefox	4.0	beta9	All	All
Application	Mozilla	Firefox	4.0.1	All	All	All
Application	Mozilla	Firefox	5.0	All	All	All
Application	Mozilla	Firefox	5.0.1	All	All	All
Application	Mozilla	Firefox	6.0	All	All	All
Application	Mozilla	Firefox	6.0.1	All	All	All
Application	Mozilla	Firefox	6.0.2	All	All	All

Application	Mozilla	Firefox	7.0	All	All	All
Application	Mozilla	Firefox	7.0.1	All	All	All
Application	Mozilla	Firefox	8.0	All	All	All
Application	Mozilla	Firefox	8.0.1	All	All	All
Application	Mozilla	Firefox	9.0	All	All	All
Application	Mozilla	Firefox	9.0.1	All	All	All
Application	Mozilla	Firefox Esr	10.0	All	All	All
Application	Mozilla	Firefox Esr	10.0.1	All	All	All
Application	Mozilla	Firefox Esr	10.0.2	All	All	All
Application	Mozilla	Firefox Esr	10.0.3	All	All	All
Application	Mozilla	Firefox Esr	10.0.4	All	All	All
Application	Mozilla	Firefox Esr	10.0.5	All	All	All
Application	Mozilla	Firefox Esr	10.0	All	All	All
Application	Mozilla	Firefox Esr	10.0.1	All	All	All
Application	Mozilla	Firefox Esr	10.0.2	All	All	All
Application	Mozilla	Firefox Esr	10.0.3	All	All	All
Application	Mozilla	Firefox Esr	10.0.4	All	All	All
Application	Mozilla	Firefox Esr	10.0.5	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	1.1.11	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	1.5.0.10	All	All	All
Application	Mozilla	Seamonkey	1.5.0.8	All	All	All
Application	Mozilla	Seamonkey	1.5.0.9	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	2.0.10	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
Application	Mozilla	Seamonkey	2.1	alpha3	All	All
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	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	1.5.0.10	All	All	All
Application	Mozilla	Seamonkey	1.5.0.8	All	All	All
Application	Mozilla	Seamonkey	1.5.0.9	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	2.0.10	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	2.0.6	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
Application	Mozilla	Seamonkey	2.1	alpha3	All	All
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	All	All	All	All
Application	Mozilla	Thunderbird	10.0	All	All	All
Application	Mozilla	Thunderbird	10.0.1	All	All	All
Application	Mozilla	Thunderbird	10.0.2	All	All	All
Application	Mozilla	Thunderbird	10.0.3	All	All	All
Application	Mozilla	Thunderbird	10.0.4	All	All	All
Application	Mozilla	Thunderbird	11.0	All	All	All
Application	Mozilla	Thunderbird	12.0	All	All	All
Application	Mozilla	Thunderbird	13.0	All	All	All
Application	Mozilla	Thunderbird	5.0	All	All	All
Application	Mozilla	Thunderbird	6.0	All	All	All
Application	Mozilla	Thunderbird	6.0.1	All	All	All
Application	Mozilla	Thunderbird	6.0.2	All	All	All
Application	Mozilla	Thunderbird	7.0	All	All	All
Application	Mozilla	Thunderbird	7.0.1	All	All	All
Application	Mozilla	Thunderbird	8.0	All	All	All
Application	Mozilla	Thunderbird	9.0	All	All	All
Application	Mozilla	Thunderbird	9.0.1	All	All	All
Application	Mozilla	Thunderbird	10.0	All	All	All
Application	Mozilla	Thunderbird	10.0.1	All	All	All
Application	Mozilla	Thunderbird	10.0.2	All	All	All
Application	Mozilla	Thunderbird	10.0.3	All	All	All
Application	Mozilla	Thunderbird	10.0.4	All	All	All

Application	Mozilla	Thunderbird	11.0	All	All	All
Application	Mozilla	Thunderbird	12.0	All	All	All
Application	Mozilla	Thunderbird	13.0	All	All	All
Application	Mozilla	Thunderbird	5.0	All	All	All
Application	Mozilla	Thunderbird	6.0	All	All	All
Application	Mozilla	Thunderbird	6.0.1	All	All	All
Application	Mozilla	Thunderbird	6.0.2	All	All	All
Application	Mozilla	Thunderbird	7.0	All	All	All
Application	Mozilla	Thunderbird	7.0.1	All	All	All
Application	Mozilla	Thunderbird	8.0	All	All	All
Application	Mozilla	Thunderbird	9.0	All	All	All
Application	Mozilla	Thunderbird	9.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	10.0	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.2	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.3	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.4	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.5	All	All	All
Application	Mozilla	Thunderbird Esr	10.0	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.2	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.3	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.4	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.5	All	All	All

References
Reference
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[security-announce] SUSE-SU-2012:0896-1: important: Security update for
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About Secunia Research Flexera
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[security-announce] SUSE-SU-2012:0895-1: important: Security update for
Mozilla Thunderbird Multiple Bugs Let Remote Users Execute Arbitrary Code, Spoof Web Sites, Obtain Information, and Conduct Cross-Site S

Mozilla Thunderbird Multiple Bugs Let Remote Users Execute Arbitrary Code, Spoof Web Sites, Obtain Information, and Conduct Cross-Site C
Security Advisory SA49979 - Red Hat update for firefox - Secunia
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[security-announce] openSUSE-SU-2012:0917-1: important: MozillaThunderbi
764296 – (CVE-2012-1962) memory corruption of strings
USN-1510-1: Thunderbird vulnerabilities Ubuntu
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[security-announce] openSUSE-SU-2012:0899-1: critical: MozillaFirefox to
About Secunia Research Flexera
Security Advisory SA49968 - Ubuntu update for thunderbird - Secunia
Malformed Request
Mozilla Firefox Multiple Bugs Let Remote Users Execute Arbitrary Code, Spoof Web Sites, Obtain Information, and Conduct Cross-Site Scripti
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About Secunia Research Flexera
MFSA 2012-52: JSDependentString::undepend string conversion results in memory corruption
USN-1509-1: Firefox vulnerabilities Ubuntu
CVE Program record
NVD vulnerability detail
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No vendor comments have been submitted for this CVE.

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