



CVE-2013-5595

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2013-5595
State	PUBLISHED
Assigner	mozilla
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-10-30 10:55:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The JavaScript engine in Mozilla Firefox before 25.0, Firefox ESR 17.x before 17.0.10 and 24.x before 24.1, Thunderbird before 24.1.0, and SeaMonkey before 2.28.10, when used with a crafted JavaScript payload, can allow an attacker to execute arbitrary code with the privileges of the user.

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:N/A:P

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:M/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	17.0	All	All	All

Application	Mozilla	Firefox	17.0.1	All	All	All
Application	Mozilla	Firefox	17.0.2	All	All	All
Application	Mozilla	Firefox	17.0.3	All	All	All
Application	Mozilla	Firefox	17.0.4	All	All	All
Application	Mozilla	Firefox	17.0.5	All	All	All
Application	Mozilla	Firefox	17.0.6	All	All	All
Application	Mozilla	Firefox	17.0.7	All	All	All
Application	Mozilla	Firefox	17.0.8	All	All	All
Application	Mozilla	Firefox	17.0.9	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	23.0.1	All	All	All
Application	Mozilla	Firefox	24.0	All	All	All
Application	Mozilla	Firefox	24.0.1	All	All	All
Application	Mozilla	Firefox	24.0.2	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
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	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
Application	Mozilla	Seamonkey	2.11	All	All	All
Application	Mozilla	Seamonkey	2.11	beta1	All	All
Application	Mozilla	Seamonkey	2.11	beta2	All	All
Application	Mozilla	Seamonkey	2.11	beta3	All	All
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
Application	Mozilla	Seamonkey	2.12	beta3	All	All
Application	Mozilla	Seamonkey	2.12	beta4	All	All
Application	Mozilla	Seamonkey	2.12	beta5	All	All

Application	Mozilla	Seamonkey	2.12	beta6	All	All
Application	Mozilla	Seamonkey	2.12.1	All	All	All
Application	Mozilla	Seamonkey	2.13	All	All	All
Application	Mozilla	Seamonkey	2.13	beta1	All	All
Application	Mozilla	Seamonkey	2.13	beta2	All	All
Application	Mozilla	Seamonkey	2.13	beta3	All	All
Application	Mozilla	Seamonkey	2.13	beta4	All	All
Application	Mozilla	Seamonkey	2.13	beta5	All	All
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
Application	Mozilla	Seamonkey	2.14	All	All	All
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
Application	Mozilla	Seamonkey	2.15	All	All	All
Application	Mozilla	Seamonkey	2.15	beta1	All	All
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	beta5	All	All
Application	Mozilla	Seamonkey	2.15	beta6	All	All
Application	Mozilla	Seamonkey	2.15.1	All	All	All
Application	Mozilla	Seamonkey	2.15.2	All	All	All
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	beta3	All	All
Application	Mozilla	Seamonkey	2.16	beta4	All	All
Application	Mozilla	Seamonkey	2.16	beta5	All	All
Application	Mozilla	Seamonkey	2.16.1	All	All	All
Application	Mozilla	Seamonkey	2.16.2	All	All	All
Application	Mozilla	Seamonkey	2.17	All	All	All
Application	Mozilla	Seamonkey	2.17	beta1	All	All

Application	Mozilla	Seamonkey	2.1 /	beta1	All	All
Application	Mozilla	Seamonkey	2.17	beta2	All	All
Application	Mozilla	Seamonkey	2.17	beta3	All	All
Application	Mozilla	Seamonkey	2.17	beta4	All	All
Application	Mozilla	Seamonkey	2.17.1	All	All	All
Application	Mozilla	Seamonkey	2.18	beta1	All	All
Application	Mozilla	Seamonkey	2.18	beta2	All	All
Application	Mozilla	Seamonkey	2.18	beta3	All	All
Application	Mozilla	Seamonkey	2.18	beta4	All	All
Application	Mozilla	Seamonkey	2.19	All	All	All
Application	Mozilla	Seamonkey	2.19	beta1	All	All
Application	Mozilla	Seamonkey	2.19	beta2	All	All
Application	Mozilla	Seamonkey	2.20	All	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	2.21	beta1	All	All
Application	Mozilla	Seamonkey	2.21	beta2	All	All
Application	Mozilla	Seamonkey	2.22	beta1	All	All
Application	Mozilla	Seamonkey	All	beta2	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	24.0	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All
Application	Mozilla	Thunderbird Esr	17.0	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.2	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.3	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.4	All	All	All

Application	Mozilla	Thunderbird Esr	17.0.5	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.6	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.7	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.8	All	All	All
Application	Mozilla	Thunderbird Esr	17.0.9	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References	
Reference	Source
Red Hat Customer Portal	af854a3a-2127-422b-91ae-
Gentoo Security	af854a3a-2127-422b-91ae-
Debian -- Security Information -- DSA-2797-1 icedove	af854a3a-2127-422b-91ae-
916580 – (CVE-2013-5595) Use of uninitialized memory, and buffer size computations not checked for overflow	af854a3a-2127-422b-91ae-
[security-announce] SUSE-SU-2013:1678-1: important: Security update for	af854a3a-2127-422b-91ae-
[security-announce] openSUSE-SU-2013:1633-1: important: Mozilla Suite: U	af854a3a-2127-422b-91ae-
Mozilla Firefox/Thunderbird/SeaMonkey JavaScript Engine Multiple Buffer Overflow Vulnerabilities	af854a3a-2127-422b-91ae-
Repository / Oval Repository	af854a3a-2127-422b-91ae-
[security-announce] openSUSE-SU-2013:1634-1: important: Mozilla updates	af854a3a-2127-422b-91ae-
MFSA 2013-96: Improperly initialized memory and overflows in some JavaScript functions	af854a3a-2127-422b-91ae-
Red Hat Customer Portal	af854a3a-2127-422b-91ae-
Debian -- Security Information -- DSA-2788-1 iceweasel	af854a3a-2127-422b-91ae-
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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