



CVE-2013-1694

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

Summary

CVE	CVE-2013-1694
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-06-26 03:19:00 UTC
Updated	2017-09-19 01:36:00 UTC
Description	The PreserveWrapper implementation in Mozilla Firefox before 22.0, Firefox ESR 17.x before 17.0.7, Thunderbird before 17.0.7, and Firefox ESR 17.0.6 before 17.0.6.0.1 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via a crafted JavaScript object, as demonstrated by the 'Object' prototype chain attack.

Risk And Classification

Problem Types: CWE-20

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	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	All	All	All	All
Application	Mozilla	Firefox ESR	17.0	All	All	All
Application	Mozilla	Firefox ESR	17.0.1	All	All	All
Application	Mozilla	Firefox ESR	17.0.2	All	All	All
Application	Mozilla	Firefox ESR	17.0.3	All	All	All
Application	Mozilla	Firefox ESR	17.0.4	All	All	All
Application	Mozilla	Firefox ESR	17.0.5	All	All	All

Application	Mozilla	Firefox Esr	17.0.6	All	All	All
Application	Mozilla	Firefox Esr	17.0	All	All	All
Application	Mozilla	Firefox Esr	17.0.1	All	All	All
Application	Mozilla	Firefox Esr	17.0.2	All	All	All
Application	Mozilla	Firefox Esr	17.0.3	All	All	All
Application	Mozilla	Firefox Esr	17.0.4	All	All	All
Application	Mozilla	Firefox Esr	17.0.5	All	All	All
Application	Mozilla	Firefox Esr	17.0.6	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	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	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	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

References			
Reference	Source	Link	Tags
Debian -- Security Information -- DSA-2720-1 icedove	DEBIAN	www.debian.org	
Debian -- Security Information -- DSA-2716-1 iceweasel	DEBIAN	www.debian.org	
Access Denied	CONFIRM	bugzilla.mozilla.org	
Repository / Oval Repository	OVAL	oval.cisecurity.org	
[security-announce] openSUSE-SU-2013:1142-1: important: MozillaFirefox:	SUSE	lists.opensuse.org	
MFSA 2013-56: PreserveWrapper has inconsistent behavior	CONFIRM	www.mozilla.org	Vendor Advisory
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
[security-announce] openSUSE-SU-2013:1143-1: important: xulrunner: 17.0.	SUSE	lists.opensuse.org	
Mozilla Firefox/Thunderbird CVE-2013-1694 Remote Code Execution Vulnerability	BID	www.securityfocus.com	
USN-1891-1: Thunderbird vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
[security-announce] openSUSE-SU-2013:1141-1: important: MozillaThunderbi	SUSE	lists.opensuse.org	
[security-announce] openSUSE-SU-2013:1140-1: important: regular updates	SUSE	lists.opensuse.org	
USN-1890-1: Firefox vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysi
No vendor comments have been submitted for this CVE.			
There are currently no legacy QID mappings associated with this CVE.			

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