



CVE-2012-5838

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

Summary

CVE	CVE-2012-5838
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-11-21 12:55:00 UTC
Updated	2020-08-13 14:13:00 UTC
Description	The copyTexImage2D implementation in the WebGL subsystem in Mozilla Firefox before 17.0, Thunderbird before 17.0, an

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox Esr	All	All	All	All
Application	Mozilla	Firefox Esr	All	All	All	All
Application	Mozilla	Seamonkey	All	All	All	All
Application	Mozilla	Seamonkey	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All
Application	Mozilla	Thunderbird Esr	All	All	All	All

Application	Mozilla	Thunderbird ESR	All	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp2	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp4	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp2	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp4	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp2	All	All

References						
Reference				Source	Link	
Repository / Oval Repository				OVAL	oval.cisecurity.c	
Security Advisory SA51440 - SUSE update for seamonkey - Secunia				SECUNIA	secunia.com	
802778 – (CVE-2012-5838) crash in copyTexImage2D with image dimensions too large for given level				CONFIRM	bugzilla.mozilla.	
Security Advisory SA51434 - SUSE update for xulrunner - Secunia				SECUNIA	secunia.com	
openSUSE-SU-2012:1583-1: moderate: update for MozillaFirefox				SUSE	lists.opensuse.c	
openSUSE-SU-2012:1585-1: moderate: update for MozillaThunderbird				SUSE	lists.opensuse.c	
USN-1636-1: Thunderbird vulnerabilities Ubuntu				UBUNTU	www.ubuntu.co	
USN-1638-2: ubufox update Ubuntu				UBUNTU	www.ubuntu.co	
USN-1638-1: Firefox vulnerabilities Ubuntu				UBUNTU	www.ubuntu.co	
About Secunia Research Flexera				SECUNIA	secunia.com	
[security-announce] SUSE-SU-2012:1592-1: important: Security update for				SUSE	lists.opensuse.c	
USN-1636-2: Firefox vulnerabilities Ubuntu				UBUNTU	www.ubuntu.co	

USN-1638-3: Firefox regressions Ubuntu	UBUNTU	www.ubuntu.com
MFSA 2012-106: Use-after-free, buffer overflow, and memory corruption issues found using Address Sanitizer	CONFIRM	www.mozilla.org
Mozilla Firefox/Thunderbird/SeaMonkey CVE-2012-5838 Memory Corruption Vulnerability	BID	www.securityfocus.com
[security-announce] openSUSE-SU-2013:0175-1: important: security update	SUSE	lists.opensuse.org
87599	OSVDB	osvdb.org
Security Advisory SA51369 - Ubuntu update for firefox - Secunia	SECUNIA	secunia.com
Security Advisory SA51370 - Ubuntu update for thunderbird - Secunia	SECUNIA	secunia.com
openSUSE-SU-2012:1586-1: moderate: update for xulrunner	SUSE	lists.opensuse.org
Security Advisory SA51439 - SUSE update for MozillaFirefox - Secunia	SECUNIA	secunia.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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