



CVE-2012-4187

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

Summary

CVE	CVE-2012-4187
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-10-10 17:55:00 UTC
Updated	2020-08-10 14:59:00 UTC
Description	Mozilla Firefox before 16.0, Firefox ESR 10.x before 10.0.8, Thunderbird before 16.0, Thunderbird ESR 10.x before 10.0.8,

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	11.04	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	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	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	Redhat	Enterprise Linux Desktop	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	6.3	All	All	All
Operating System	Redhat	Enterprise Linux Eus	6.3	All	All	All
Operating System	Redhat	Enterprise Linux Server	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Linux Enterprise Sdk	10	sp4	All	All
Operating System	Suse	Linux Enterprise Sdk	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All

References

Reference	Source	Link	Tags
USN-1611-1: Thunderbird vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	Third Party
Security Advisory SA50936 - Mozilla Firefox / Thunderbird Multiple Vulnerabilities - Secunia	SECUNIA	secunia.com	Third Party
787493 – (CVE-2012-4187) Crash with ASSERTION: insPos too small	CONFIRM	bugzilla.mozilla.org	Issue Tracker
Malformed Request	BID	www.securityfocus.com	Third Party
MFSA 2012-86: Heap memory corruption issues found using Address Sanitizer	CONFIRM	www.mozilla.org	Vendor
Mozilla Thunderbird CVE-2012-4187	SECUNIA	secunia.com	Third Party

About Secunia Research Flexera	SECUNIA	secunia.com	Third Party
Red Hat Customer Portal	REDHAT	rhn.redhat.com	Third Party
About Secunia Research Flexera	SECUNIA	secunia.com	Third Party
About Secunia Research Flexera	SECUNIA	secunia.com	Third Party
About Secunia Research Flexera	SECUNIA	secunia.com	Third Party
Security Advisory SA50935 - Mozilla SeaMonkey Multiple Vulnerabilities - Secunia	SECUNIA	secunia.com	Third Party
Support / Security / Advisories // MDVSA-2012:163 Mandriva	MANDRIVA	www.mandriva.com	Third Party
Repository / Oval Repository	OVAL	oval.cisecurity.org	Third Party
Security Advisory SA50892 - Ubuntu update for firefox - Secunia	SECUNIA	secunia.com	Third Party
[security-announce] SUSE-SU-2012:1351-1: important: Security update for	SUSE	lists.opensuse.org	Mailing List
CVE Program record	CVE.ORG	www.cve.org	Canonical
NVD vulnerability detail	NVD	nvd.nist.gov	Canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[690312](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mozilla (6e5a9afd-12d3-11e2-b47d-c8600054b392)

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