



CVE-2012-3983

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

Summary

CVE	CVE-2012-3983
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-10-10 17:55:00 UTC
Updated	2020-08-27 14:53:00 UTC
Description	Multiple unspecified vulnerabilities in the browser engine in Mozilla Firefox before 16.0, Thunderbird before 16.0, and SeaMonkey before 16.0.

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	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
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

References

Reference	Source
790865 – "Assertion failure: (thing)->compartment()->isCollecting()" with bfcache, canvas, gcslice	CONFIRM
Repository / Oval Repository	OVAL
USN-1611-1: Thunderbird vulnerabilities Ubuntu	UBUNTU
634444 – Long lines with many warnings from javascript.options.strict cause memory spikes when a console or Firebug is in use	CONFIRM
762920 – Bug 754202 regressed IsCapabilityEnabled	CONFIRM
About Secunia Research Flexera	SECUNIA
About Secunia Research Flexera	SECUNIA
About Secunia Research Flexera	SECUNIA
About Secunia Research Flexera	SECUNIA
MFSA 2012-74: Miscellaneous memory safety hazards (rv:16.0/ rv:10.0.8)	CONFIRM
Security Advisory SA50935 - Mozilla SeaMonkey Multiple Vulnerabilities - Secunia	SECUNIA
Security Advisory SA50892 - Ubuntu update for firefox - Secunia	SECUNIA
768313 – Crash with newGlobal, newContext, --dump-bytecode	CONFIRM
[security-announce] SUSE-SU-2012:1351-1: important: Security update for	SUSE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

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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