



CVE-2014-1509

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

Summary

CVE	CVE-2014-1509
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-03-19 10:55:00 UTC
Updated	2020-08-03 16:08:00 UTC
Description	Buffer overflow in the _cairo_truetype_index_to_ucs4 function in cairo, as used in Mozilla Firefox before 28.0, Firefox ESR :

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	13.10	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	13.10	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
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All

Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	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	6.5	All	All	All
Operating System	Redhat	Enterprise Linux Eus	6.5	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 Server Aus	6.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	6.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	6.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	6.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	6.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	6.5	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	Suse Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Suse Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	sp3	All	All
Application	Suse	Suse Linux Enterprise Software Development Kit	11.0	sp3	All	All
Application	Suse	Suse Linux Enterprise Software Development Kit	11.0	sp3	All	All

References

Reference	Source
Oracle Solaris Bulletin - April 2016	CONFIR
000001 - CVE-2014-1500	CONFIR

966021 – (CVE-2014-1509) memcpy buffer overrun when _cairo_truetype_index_to_ucs4 calls _cairo_dwrite_load_truetype_table	CONFIR
MFSA 2014-27: Memory corruption in Cairo during PDF font rendering	CONFIR
Gentoo Security	GENTOO
Red Hat Customer Portal	REDHAT
Mozilla Firefox/Thunderbird/SeaMonkey CVE-2014-1509 Remote Memory Corruption Vulnerability	BID
Red Hat Customer Portal	REDHAT
[security-announce] openSUSE-SU-2014:0584-1: important: MozillaThunderbi	SUSE
USN-2151-1: Thunderbird vulnerabilities Ubuntu	UBUNTU
[security-announce] openSUSE-SU-2014:0448-1: important: MozillaFirefox:	SUSE
[security-announce] SUSE-SU-2014:0418-1: important: Security update for	SUSE
[security-announce] openSUSE-SU-2014:0419-1: important: Mozilla updates	SUSE
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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