



CVE-2018-12385

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

Summary

CVE	CVE-2018-12385
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-18 13:29:00 UTC
Updated	2018-12-06 19:03:00 UTC
Description	A potentially exploitable crash in TransportSecurityInfo used for SSL can be triggered by data stored in the local cache in th

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	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	Thunderbird	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All

Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source
Debian -- Security Information -- DSA-4304-1 firefox-esr	DEBIAN
Mozilla Firefox ESR Bugs Let Users Bypass Security Restrictions and Cause the Target User's Browser to Crash - SecurityTracker	SECTRA
Debian -- Security Information -- DSA-4327-1 thunderbird	DEBIAN
Red Hat Customer Portal	REDHA
Security vulnerabilities fixed in Firefox ESR 60.2.1 — Mozilla	CONFIF
Access Denied	CONFIF
USN-3793-1: Thunderbird vulnerabilities Ubuntu security notices Ubuntu	UBUNTI
USN-3778-1: Firefox vulnerabilities Ubuntu security notices Ubuntu	UBUNTI
[SECURITY] [DLA 1575-1] thunderbird security update	MLIST
Red Hat Customer Portal	REDHA
Red Hat Customer Portal	REDHA
Red Hat Customer Portal	REDHA
Mozilla Firefox and Firefox ESR CVE-2018-12385 Denial of Service Vulnerability	BID

Mozilla Thunderbird: Multiple vulnerabilities (GLSA 201811-13) — Gentoo security	GENTOO
Security vulnerabilities fixed in Firefox 62.0.2 — Mozilla	CONFIR
Mozilla Firefox: Multiple vulnerabilities (GLSA 201810-01) — Gentoo security	GENTOO
Security vulnerabilities fixed in Thunderbird 60.2.1 — Mozilla	CONFIR
Mozilla Firefox Lets Users Cause the Target User's Browser to Crash - SecurityTracker	SECTRA
CVE Program record	CVE.OP
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[690632](#) Free Berkeley Software Distribution (FreeBSD) Security Update for firefox (3284d948-140c-4a3e-aa76-3b440e2006a8)

[710279](#) Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 201810-01)

[710285](#) Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 201811-13)

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