



CVE-2020-12421

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

Summary

CVE	CVE-2020-12421
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-07-09 15:15:00 UTC
Updated	2023-01-30 17:21:00 UTC
Description	When performing add-on updates, certificate chains terminating in non-built-in-roots were rejected (even if they were legitir

Risk And Classification

Problem Types: CWE-295

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	19.10	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	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	Thunderbird	All	All	All	All
Application	Mozilla	Thunderbird	All	All	All	All

References

Reference	Source	Link	Tags
1308251 - Remove built-in certificate requirement for addon updates	MISC	bugzilla.mozilla.org	Issue Tracking, Permi
Mozilla Firefox: Multiple vulnerabilities (GLSA 202007-10) — Gentoo security	GENTOO	security.gentoo.org	
USN-4421-1: Thunderbird vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
[security-announce] openSUSE-SU-2020:0983-1: important: Security update	SUSE	lists.opensuse.org	

Security Vulnerabilities fixed in Firefox 78 — Mozilla	MISC	www.mozilla.org	Vendor Advisory
Security Vulnerabilities fixed in Firefox ESR 68.10 — Mozilla	MISC	www.mozilla.org	Vendor Advisory
[security-announce] openSUSE-SU-2020:0967-1: important: Security update	SUSE	lists.opensuse.org	
Mozilla Thunderbird: Multiple vulnerabilities (GLSA 202007-09) — Gentoo security	GENTOO	security.gentoo.org	
[security-announce] openSUSE-SU-2020:1017-1: important: Security update	SUSE	lists.opensuse.org	
Security Vulnerabilities fixed in Thunderbird 68.10.0 — Mozilla	MISC	www.mozilla.org	Vendor Advisory
[security-announce] openSUSE-SU-2020:0982-1: important: Security update	SUSE	lists.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296072](#) Oracle Solaris 11.4 Support Repository Update (SRU) 25.75.3 Missing (CPUJUL2020)

[354784](#) Amazon Linux Security Advisory for thunderbird : ALAS2-2023-1945

[377180](#) Alibaba Cloud Linux Security Update for firefox (ALINUX2-SA-2020:0104)

[500922](#) Alpine Linux Security Update for firefox-esr

[500951](#) Alpine Linux Security Update for firefox

[501074](#) Alpine Linux Security Update for mozjs68

[502370](#) Alpine Linux Security Update for thunderbird

[503836](#) Alpine Linux Security Update for firefox

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