



CVE-2018-5147

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

Summary

CVE	CVE-2018-5147
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-06-11 21:29:00 UTC
Updated	2018-08-14 16:31:00 UTC
Description	The libtremor library has the same flaw as CVE-2018-5146. This library is used by Firefox in place of libvorbis on Android a

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	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	7.0	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

References

Reference	Source
Debian -- Security Information -- DSA-4143-1 firefox-esr	DEBIAN
Debian -- Security Information -- DSA-4141-1 libvorbisidec	DEBIAN
Out of bounds memory write while processing Vorbis audio data — Mozilla	CONFIRMED
Mozilla Firefox and Firefox ESR Multiple Out of Bounds Write Remote Code Execution Vulnerabilities	BID

1446365 - (CVE-2018-5147) Out of bounds write in libtremor	CONF
Mozilla Firefox Out-of-bounds Memory Write Error in libvorbis/libtremor Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECT
[SECURITY] [DLA 1319-1] firefox-esr security update	MLIST
[SECURITY] [DLA 1312-1] libvorbisidec security update	MLIST
CVE Program record	CVE.C
NVD vulnerability detail	NVD



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.