



CVE-2018-12379

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

Summary

CVE	CVE-2018-12379
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 18:10:00 UTC
Description	When the Mozilla Updater opens a MAR format file which contains a very long item filename, an out-of-bounds write can be

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	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

[Debian -- Security Information -- DSA-4327-1 thunderbird](#)

[Red Hat Customer Portal](#)

[Mozilla Firefox and Firefox ESR Multiple Security Vulnerabilities](#)

[Security vulnerabilities fixed in Firefox 62 — Mozilla](#)

[\[SECURITY\] \[DLA 1575-1\] thunderbird security update](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Mozilla Firefox Multiple Bugs Let Remote Users Spoof the Address Bar, Bypass Security Restrictions, and Execute Arbitrary Code - SecurityT](#)

[Security vulnerabilities fixed in Firefox ESR 60.2 — Mozilla](#)

[Red Hat Customer Portal](#)

[1473113 - \(CVE-2018-12379\) Invalid memcpy in mar_read.c](#)

[Mozilla Thunderbird: Multiple vulnerabilities \(GLSA 201811-13\) — Gentoo security](#)

[Mozilla Firefox: Multiple vulnerabilities \(GLSA 201810-01\) — Gentoo security](#)

[Security vulnerabilities fixed in Thunderbird 60.2.1 — Mozilla](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[690611](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mozilla (c96d416a-eae7-4d5d-bc84-40deca9329fb)

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

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

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