



CVE-2018-5183

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

Summary

CVE	CVE-2018-5183
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-06-11 21:29:00 UTC
Updated	2019-03-13 13:24:00 UTC
Description	Mozilla developers backported selected changes in the Skia library. These changes correct memory corruption issues inclu

Risk And Classification

Problem Types: CWE-119

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	17.10	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	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	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
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 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
Application	Mozilla	Thunderbird Esr	All	All	All	All
Application	Mozilla	Thunderbird Esr	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	Link	Tags
Debian -- Security Information -- DSA-4199-1 firefox-esr	DEBIAN	www.debian.org	Third Party
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party
[SECURITY] [DLA 1382-1] thunderbird security update	MLIST	lists.debian.org	Mailing List
[SECURITY] [DLA 1376-1] firefox-esr security update	MLIST	lists.debian.org	Mailing List
Security vulnerabilities fixed in Firefox ESR 52.8 — Mozilla	CONFIRM	www.mozilla.org	Vendor Acknowledged
Mozilla Firefox ESR Remote Memory Corruption and Buffer Overflow Vulnerabilities	BID	www.securityfocus.com	Third Party
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party
Debian -- Security Information -- DSA-4209-1 thunderbird	DEBIAN	www.debian.org	Third Party
Mozilla Firefox ESR Bugs Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.securitytracker.com	Third Party
Ubuntu 20.04 LTS (Focal Fossa) - Thunderbird 78.0.1-0ubuntu0.20.04.1	UBUNTU	ubuntu.com	Third Party

USN-3660-1: Thunderbird vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Part
Security vulnerabilities fixed in Thunderbird 52.8 — Mozilla	CONFIRM	www.mozilla.org	Vendor Ac
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Part
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Part
Mozilla Thunderbird: Multiple vulnerabilities (GLSA 201811-13) — Gentoo security	GENTOO	security.gentoo.org	Third Part
Mozilla Firefox: Multiple vulnerabilities (GLSA 201810-01) — Gentoo security	GENTOO	security.gentoo.org	Third Part
1454692 - (CVE-2018-5183) Backport relevant post-m55 Skia security fixes to ESR52	CONFIRM	bugzilla.mozilla.org	Issue Trac
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[690642](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mozilla (5aefc41e-d304-4ec8-8c82-824f84f08244)

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

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

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