



CVE-2016-5278

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-5278
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-09-22 22:59:00 UTC
Updated	2018-06-12 01:29:00 UTC
Description	Heap-based buffer overflow in the nsBMPEncoder::AddImageFrame function in Mozilla Firefox before 49.0, Firefox ESR 45

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox Esr	45.1.0	All	All	All
Application	Mozilla	Firefox Esr	45.1.1	All	All	All
Application	Mozilla	Firefox Esr	45.2.0	All	All	All
Application	Mozilla	Firefox Esr	45.3.0	All	All	All
Application	Mozilla	Firefox Esr	45.1.0	All	All	All
Application	Mozilla	Firefox Esr	45.1.1	All	All	All
Application	Mozilla	Firefox Esr	45.2.0	All	All	All
Application	Mozilla	Firefox Esr	45.3.0	All	All	All

References

Reference

- Mozilla Firefox, Thunderbird: Multiple vulnerabilities (GLSA 201701-15) — Gentoo security
- Mozilla Firefox Multiple Security Vulnerabilities
- Oracle Linux Bulletin - October 2016
- Security vulnerabilities fixed in Firefox 49 — Mozilla
- Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Bypass Security Restrictions, Determine File Paths, and Obtain Pot

Access Denied

Debian -- Security Information -- DSA-3674-1 firefox-esr

Security vulnerabilities fixed in Thunderbird 45.4 — Mozilla

Red Hat Customer Portal

Security vulnerabilities fixed in Firefox ESR 45.4 — Mozilla

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710500](#) Gentoo Linux Mozilla Firefox, Thunderbird Multiple Vulnerabilities (GLSA 201701-15)

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