



CVE-2016-5297

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2016-5297 |
| State | PUBLIC |
| Assigner | security@mozilla.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-06-11 21:29:00 UTC |
| Updated | 2018-07-30 12:53:00 UTC |
| Description | An error in argument length checking in JavaScript, leading to potential integer overflows or other bounds checking issues. |

Risk And Classification

Problem Types: CWE-190

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 | 8.0 | 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 |

References

| Reference |
|---|
| Security vulnerabilities fixed in Firefox 50 — Mozilla |
| Security vulnerabilities fixed in Firefox ESR 45.5 — Mozilla |
| Mozilla Firefox Multiple Bugs Let Remote Users Execute Arbitrary Code, Bypass Security Restrictions, Spoof URLs, Modify Files, and Obtain I |
| Mozilla Firefox, Thunderbird: Multiple vulnerabilities (GLSA 201701-15) — Gentoo security |
| Security vulnerabilities fixed in Thunderbird 45.5 — Mozilla |
| Access Denied |

Red Hat Customer Portal

Debian -- Security Information -- DSA-3730-1 icedove

Mozilla Firefox Multiple Security Vulnerabilities

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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