



CVE-2017-5439

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2017-5439 |
| State | PUBLIC |
| Assigner | security@mozilla.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-06-11 21:29:00 UTC |
| Updated | 2018-08-07 18:03:00 UTC |
| Description | A use-after-free vulnerability during XSLT processing due to poor handling of template parameters. This results in a potenti |

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-------------------------|--|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 9.0 | 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 | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux | 7.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux | 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 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 | 7.3 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Aus | 7.4 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Aus | 7.3 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Aus | 7.4 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 7.3 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 7.4 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 7.5 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 7.3 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 7.4 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 7.5 | 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

Red Hat Customer Portal

1336830 - (CVE-2017-5439) UAF in nsTArray Length() during XSLT processing

Security vulnerabilities fixed in Thunderbird 52.1 — Mozilla

Mozilla Firefox Multiple Bugs Let Remote Users Bypass Security Restrictions, Spoof URLs, Obtain Potentially Sensitive Information, Deny Ser

Security vulnerabilities fixed in Firefox 53 — Mozilla

Nortek Linear eMerge E3 Series CVE-2017-5439 Remote Command Injection Vulnerability

Mozilla Firefox Multiple Security Vulnerabilities

Security vulnerabilities fixed in Firefox ESR 45.9 — Mozilla

Red Hat Customer Portal

Security vulnerabilities fixed in Firefox ESR 52.1 — Mozilla

Red Hat Customer Portal

Debian -- Security Information -- DSA-3831-1 firefox-esr

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[378109](#) Virtuozzo Linux Security Update for thunderbird (VZLSA-2017:1201)

[378158](#) Virtuozzo Linux Security Update for thunderbird (VZLSA-2017:1201)

[378270](#) Virtuozzo Linux Security Update for firefox (VZLSA-2017:1106)

[378316](#) Virtuozzo Linux Security Update for firefox (VZLSA-2017:1104)

[690289](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mozilla (5e0a038a-ca30-416d-a2f5-38cbf5e7df33)

[710287](#) Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 201802-03)

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