



# CVE-2016-1972

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

## Summary

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-1972                                                                                                                |
| <b>State</b>           | PUBLIC                                                                                                                       |
| <b>Assigner</b>        | security@mozilla.org                                                                                                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                 |
| <b>Published</b>       | 2016-03-13 18:59:00 UTC                                                                                                      |
| <b>Updated</b>         | 2016-12-03 03:23:00 UTC                                                                                                      |
| <b>Description</b>     | Race condition in libvpx in Mozilla Firefox before 45.0 on Windows might allow remote attackers to cause a denial of service |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                 | Version | Update | Edition | Language |
|------------------|---------------------------|-------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a> | All     | All    | All     | All      |
| Application      | <a href="#">Mozilla</a>   | <a href="#">Firefox</a> | All     | All    | All     | All      |

## References

| Reference                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------|
| Mozilla Firefox Multiple Security Vulnerabilities                                                                                           |
| Mozilla Products: Multiple vulnerabilities (GLSA 201605-06) — Gentoo security                                                               |
| 1218124 – (CVE-2016-1972) Race condition in  once  can cause use after free                                                                 |
| WebRTC and LibVPX vulnerabilities found through code inspection — Mozilla                                                                   |
| [security-announce] openSUSE-SU-2016:0733-1: important: Security update                                                                     |
| Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Spoof the Address Bar, Overwrite Files, and Deny Service - Security |
| [security-announce] openSUSE-SU-2016:0731-1: important: Security update                                                                     |
| CVE Program record                                                                                                                          |
| NVD vulnerability detail                                                                                                                    |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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