



# CVE-2016-2808

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

## Summary

<b>CVE</b>	CVE-2016-2808
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-04-30 17:59:00 UTC
<b>Updated</b>	2017-07-01 01:29:00 UTC
<b>Description</b>	The watch implementation in the JavaScript engine in Mozilla Firefox before 46.0, Firefox ESR 38.x before 38.8, and Firefo

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	45.0.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	45.0.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.0.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.0.5	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.1.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.1.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.2.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.2.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.3.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.4.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.5.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.5.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.6.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.6.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.7.0	All	All	All

Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.7.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.0.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.0.5	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.1.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.1.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.2.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.2.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.3.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.4.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.5.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.5.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.6.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.6.1	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.7.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	38.7.1	All	All	All

## References

### Reference

Red Hat Customer Portal

Mozilla Firefox, Thunderbird: Multiple vulnerabilities (GLSA 201701-15) — Gentoo security

[security-announce] openSUSE-SU-2016:1211-1: important: Security update

openSUSE-SU-2016:1251-1: moderate: Security update to Firefox 46.0

1246061 - (CVE-2016-2808) null-byte written out of bounds using .watch() due to generation count overflow

USN-2936-2: Oxygen-GTK3 update | Ubuntu

Oracle Linux Bulletin - April 2016

USN-2936-1: Firefox vulnerabilities | Ubuntu

[security-announce] SUSE-SU-2016:1258-1: important: Security update for

Write to invalid HashMap entry through JavaScript.watch() — Mozilla

USN-2936-3: Firefox regression | Ubuntu

[security-announce] SUSE-SU-2016:1374-1: important: Security update for

Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Gain Elevated Privileges, Bypass Security Restrictions, and Obtain F

Debian -- Security Information -- DSA-3559-1 iceweasel

[security-announce] SUSE-SU-2016:1352-1: important: Security update for

CVE Program record

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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