



# CVE-2015-0812

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2015-0812                                                                                                              |
| <b>State</b>           | PUBLISHED                                                                                                                  |
| <b>Assigner</b>        | mozilla                                                                                                                    |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2015-04-01 10:59:11 UTC                                                                                                    |
| <b>Updated</b>         | 2026-05-06 22:30:45 UTC                                                                                                    |
| <b>Description</b>     | Mozilla Firefox before 37.0 does not require an HTTPS session for lightweight theme add-on installations, which allows mar |

## Risk And Classification

**Primary CVSS:** v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:P/A:N

**Problem Types:** CWE-17 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product      | Version | Update | Edition | Language |
|------------------|-----------|--------------|---------|--------|---------|----------|
| Operating System | Canonical | Ubuntu Linux | 12.04   | All    | All     | All      |

|                  |                           |                              |        |     |     |     |
|------------------|---------------------------|------------------------------|--------|-----|-----|-----|
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 14.04  | All | All | All |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 14.10  | All | All | All |
| Application      | <a href="#">Mozilla</a>   | <a href="#">Firefox</a>      | 36.0.4 | All | All | All |
| Operating System | <a href="#">Opensuse</a>  | <a href="#">Opensuse</a>     | 13.1   | All | All | All |
| Operating System | <a href="#">Opensuse</a>  | <a href="#">Opensuse</a>     | 13.2   | All | All | All |

| Vendor Declared Affected Products |                    |                     |              |               |  |  |
|-----------------------------------|--------------------|---------------------|--------------|---------------|--|--|
| Source                            | Vendor             | Product             | Version      | Platforms     |  |  |
| CNA                               | <a href="#">Na</a> | <a href="#">N/a</a> | affected n/a | Not specified |  |  |

| References                                                                                                                                   |  |
|----------------------------------------------------------------------------------------------------------------------------------------------|--|
| Reference                                                                                                                                    |  |
| Add-on lightweight theme installation approval bypassed through MITM attack — Mozilla                                                        |  |
| USN-2550-1: Firefox vulnerabilities   Ubuntu                                                                                                 |  |
| [security-announce] openSUSE-SU-2015:0677-1: important: Security update                                                                      |  |
| Mozilla Firefox Bugs Let Remote Users Execute Arbitrary Code, Bypass Security Restrictions, and Obtain Potentially Sensitive Information - S |  |
| Mozilla Products: Multiple vulnerabilities (GLSA 201512-10) — Gentoo Security                                                                |  |
| Access Denied                                                                                                                                |  |
| Oracle Solaris Bulletin - April 2016                                                                                                         |  |
| CVE Program record                                                                                                                           |  |
| NVD vulnerability detail                                                                                                                     |  |
| <div><div></div></div>                                                                                                                       |  |

|                                                                      |
|----------------------------------------------------------------------|
| No vendor comments have been submitted for this CVE.                 |
| There are currently no legacy QID mappings associated with this CVE. |