



CVE-2015-4505

Published on: 09/23/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:06 PM UTC

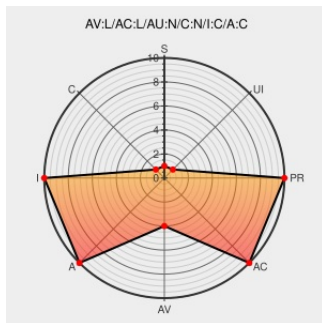
CVE-2015-4505

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Windows](#) from [Microsoft](#) contain the following vulnerability:

updater.exe in Mozilla Firefox before 41.0 and Firefox ESR 38.x before 38.3 on Windows allows local users to write to arbitrary files by conducting a junction attack and waiting for an update operation by the Mozilla Maintenance Service.

CVE-2015-4505 has been assigned by [m](#) security@mozilla.org to track the vulnerability

CVSS2 Score: **6.6 - MEDIUM**

Access Vector

Access Complexity

Authentication

LOCAL

LOW

NONE

Confidentiality Impact

Integrity Impact

Availability Impact

NONE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Oracle Solaris Bulletin - April 2016

[www.oracle.com](#)
text/html

CONFIRM
[www.oracle.com/technetwork/topics/security/bulletinapr2016-2952098.html](#)

[security-announce] openSUSE-SU-2015:1681-1:
important: Security update

[lists.opensuse.org](#)
text/html

SUSE openSUSE-SU-2015:1681

[security-announce] openSUSE-SU-2015:1658-1:
important: Security update

[lists.opensuse.org](#)
text/html

SUSE openSUSE-SU-2015:1658

1177861 - (CVE-2015-4505) Arbitrary file
manipulation through updater.exe (Privilege
Escalation)

[bugzilla.mozilla.org](#)
text/html

CONFIRM [bugzilla.mozilla.org/show_bug.cgi?id=1177861](#)

[security-announce] openSUSE-SU-2015:1679-1:
important: Security update

[lists.opensuse.org](#)
text/html

SUSE openSUSE-SU-2015:1679

Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Security Restrictions, and Gain Elevated Privileges - SecurityTracker

www.securitytracker.com

text/html

SECTrack 1033640

Arbitrary file manipulation by local user through Mozilla updater — Mozilla

Vendor Advisory

www.mozilla.org

text/html

CONFIRM

www.mozilla.org/security/announce/2015/mfsa2015-100.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox Esr	38.0	All	All	All
Application	Mozilla	Firefox Esr	38.0.1	All	All	All
Application	Mozilla	Firefox Esr	38.0.5	All	All	All
Application	Mozilla	Firefox Esr	38.1.0	All	All	All
Application	Mozilla	Firefox Esr	38.1.1	All	All	All
Application	Mozilla	Firefox Esr	38.2.0	All	All	All
Application	Mozilla	Firefox Esr	38.2.1	All	All	All
Application	Mozilla	Firefox Esr	38.0	All	All	All
Application	Mozilla	Firefox Esr	38.0.1	All	All	All
Application	Mozilla	Firefox Esr	38.0.5	All	All	All
Application	Mozilla	Firefox Esr	38.1.0	All	All	All
Application	Mozilla	Firefox Esr	38.1.1	All	All	All
Application	Mozilla	Firefox Esr	38.2.0	All	All	All
Application	Mozilla	Firefox Esr	38.2.1	All	All	All

cpe:2.3:o:microsoft:windows:*****:

cpe:2.3:o:microsoft:windows:*****:

cpe:2.3:a:mozilla:firefox:*****:

cpe:2.3:a:mozilla:firefox:38.0:*****:

cpe:2.3:a:mozilla:firefox_esr:38.0.*:*:*:*:*:*
cpe:2.3:a:mozilla:firefox_esr:38.0.1.*:*:*:*:*:
cpe:2.3:a:mozilla:firefox_esr:38.0.5.*:*:*:*:*:
cpe:2.3:a:mozilla:firefox_esr:38.1.0.*:*:*:*:*:
cpe:2.3:a:mozilla:firefox_esr:38.1.1.*:*:*:*:*:
cpe:2.3:a:mozilla:firefox_esr:38.2.0.*:*:*:*:*:
cpe:2.3:a:mozilla:firefox_esr:38.2.1.*:*:*:*:*:
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cpe:2.3:a:mozilla:firefox_esr:38.0.1.*:*:*:*:*:
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cpe:2.3:a:mozilla:firefox_esr:38.1.0.*:*:*:*:*:
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cpe:2.3:a:mozilla:firefox_esr:38.2.1.*:*:*:*:*:

No vendor comments have been submitted for this CVE

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