



CVE-2015-7186

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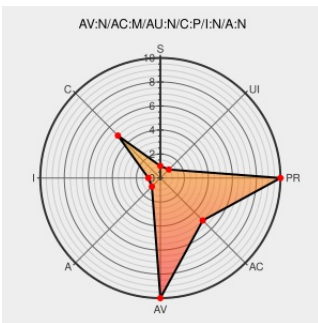
CVE-2015-7186

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

Mozilla Firefox before 42.0 on Android allows user-assisted remote attackers to bypass the Same Origin Policy and trigger (1) a download or (2) cached profile-data reading via a file: URL in a saved HTML document.

CVE-2015-7186 has been assigned by [m](#) security@mozilla.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

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](#)

Reading sensitive profile files through local HTML file on Android — Mozilla

[Vendor Advisory](#)
[www.mozilla.org](#)
[text/html](#)

CONFIRM
[www.mozilla.org/security/announce/2015/mfsa2015-120.html](#)

Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Security Restrictions, and Conduct Cross-Site Scripting Attacks - SecurityTracker

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

SECTrack 1034069

1193027 - (CVE-2015-7186) file: URIs SOP Bypass: Local private data into the local firefox folder

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

CONFIRM [bugzilla.mozilla.org/show_bug.cgi?id=1193027](#)

"file:///(...)/cache/[*****].default/cache2/entries/"
can be stolen using an automatic download of a
html file and interact with this html file downloaded

[security-announce] openSUSE-SU-2015:1942-1:
important: Security update

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

 [SUSE openSUSE-SU-2015:1942](#)

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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	Google	Android	All	All	All	All
Operating System	Google	Android	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
cpe:2.3:o:google:android:*****:.*						
cpe:2.3:o:google:android:*****:.*						
cpe:2.3:a:mozilla:firefox:*****:.*						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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