

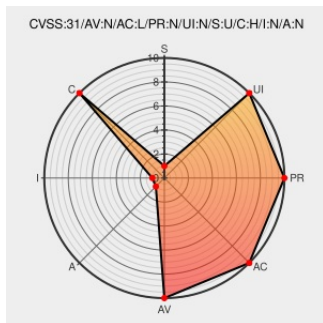


CVE-2020-6809

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CVE-2020-6809

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Firefox](#) from [Mozilla](#) contain the following vulnerability:

When a Web Extension had the all-urls permission and made a fetch request with a mode set to 'same-origin', it was possible for the Web Extension to read local files. This vulnerability affects Firefox < 74.

CVE-2020-6809 has been assigned by [m](#) security@mozilla.org to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [m](#) **Mozilla** - **Firefox** version < 74

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Security Vulnerabilities fixed in Firefox 74 — Mozilla	Vendor Advisory www.mozilla.org text/html	m MISC www.mozilla.org/security/advisories/mfsa2020-08/

Access Denied

Permissions Required

Vendor Advisory

bugzilla.mozilla.org

text/html

 [MISC bugzilla.mozilla.org/show_bug.cgi?id=1420296](https://bugzilla.mozilla.org/show_bug.cgi?id=1420296)

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Related QID Numbers

500946 Alpine Linux Security Update for firefox

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All

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

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

No vendor comments have been submitted for this CVE

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