



CVE-2021-29953

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

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

A malicious webpage could have forced a Firefox for Android user into executing attacker-controlled JavaScript in the context of another domain, resulting in a Universal Cross-Site Scripting vulnerability.

*Note: This issue only affected Firefox for Android. Other operating systems are unaffected. Further details are being temporarily withheld

to allow users an opportunity to update.*. This vulnerability affects Firefox < 88.0.1 and Firefox for Android < 88.1.3.

CVE-2021-29953 has been assigned by [m](#) security@mozilla.org to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [m](#) **Mozilla** - **Firefox** version < 88.0.1

Affected Vendor/Software: [m](#) **Mozilla** - **Firefox for Android** version < 88.1.3

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Vulnerabilities fixed in Firefox 88.0.1, Firefox for Android 88.1.3 — Mozilla	www.mozilla.org text/html	 MISC www.mozilla.org/security/advisories/mfsa2021-20/
Access Denied	bugzilla.mozilla.org text/html	 MISC bugzilla.mozilla.org/show_bug.cgi?id=1701684

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Related QID Numbers

630690 Mozilla Firefox for Android Multiple Vulnerabilities (MFSa2021-20)

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:*:*:*:*:android:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @Tomoi_S	バージョン88.0.1か... (・ ω ・ (その組がFirefoxに意味があるわけではないものの...) ちなみに、このバージョンではWideVineに関連する購入したビデオコンテンツの再生の問題や、CVE-2021-29953,CVE-2... twitter.com/i/web/status/1...	2021-05-06 01:56:59
 @NCIIPC	Browse Safe! #Firefox fixed Critical Universal Cross-Site Scripting Vulnerability (#CVE-2021-29953) and High Severi... twitter.com/i/web/status/1...	2021-05-06 06:11:54
 @manabu2111	致命的な脆弱性を修正 ~ デスクトップ版「Firefox 88.0.1」とAndroid版「Android 88.1.3」が公開 - 窓の杜 forest.watch.impress.co.jp/docs/news/1322... 、前者のCVE-2021-29953はAn... twitter.com/i/web/status/1...	2021-05-06 13:37:19
 @foxbook	# CVE-2021-29953 : ユニバーサルクロスサイトスクリプティング # CVE-2021-29952 : Webレンダリングコンポーネントの競合状態 「Firefox 88.0.1、Firefox for Android88.1... twitter.com/i/web/status/1...	2021-05-06 19:45:23
 @securezoo	Mozilla patches vulnerabilities in Firefox for Android 88.1.3 and Firefox 88.0.1 CVE-2021-29953 and CVE-2021-2995... twitter.com/i/web/status/1...	2021-05-07 02:01:34
 @CVEreport	CVE-2021-29953 : A malicious webpage could have forced a Firefox for Android user into executing attacker-controlle... twitter.com/i/web/status/1...	2021-06-24 14:14:18
 @prophaze	New Vulnerability Release: CVE-2021-29953 prophaze.com/cve/cve-2021-2...	2021-06-25 03:59:48

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