

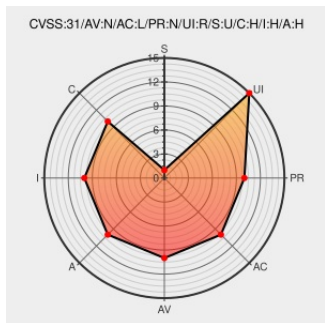


CVE-2020-6801

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CVE-2020-6801

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

Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

Mozilla developers reported memory safety bugs present in Firefox 72. Some of these bugs showed evidence of memory corruption and we presume that with enough effort some of these could have been exploited to run arbitrary code. This vulnerability affects Firefox < 73.

CVE-2020-6801 has been assigned by [m](#) security@mozilla.org to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [m](#) **Mozilla** - **Firefox** version < 73

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
USN-4278-2: Firefox vulnerabilities Ubuntu security notices	usn.ubuntu.com text/html	UBUNTU USN-4278-2

Security Vulnerabilities fixed in Firefox 73 —
Mozilla

Vendor Advisory
www.mozilla.org
text/html

 MISC www.mozilla.org/security/advisories/mfsa2020-05/

Bug List

Broken Link
bugzilla.mozilla.org
text/html

 MISC [bugzilla.mozilla.org/buglist.cgi?](https://bugzilla.mozilla.org/buglist.cgi?bug_id=1601024%2C1601712%2C1604836%2C1606492)
[bug_id=1601024%2C1601712%2C1604836%2C1606492](https://bugzilla.mozilla.org/buglist.cgi?bug_id=1601024%2C1601712%2C1604836%2C1606492)

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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	Canonical	Ubuntu Linux	16.04	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
cpe:2.3:o:canonical:ubuntu_linux:16.04:*:*:*:esm:*:*:						
cpe:2.3:a:mozilla:firefox:*:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:*:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

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