



# CVE-2020-12408

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2020-12408
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-07-09 15:15:00 UTC
<b>Updated</b>	2021-07-21 11:39:00 UTC
<b>Description</b>	When browsing a document hosted on an IP address, an attacker could insert certain characters to flip domain and path inf

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

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

## References

### Reference

- 1623888 - (CVE-2020-12408) URL spoof: RTL character in URL flips domain and path if domain contains no directional characters (e.g. ip ad
- Security Vulnerabilities fixed in Firefox 77 — Mozilla
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

500950 Alpine Linux Security Update for firefox

503835 Alpine Linux Security Update for firefox

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