



# CVE-2023-5172

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-5172
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-27 15:19:00 UTC
<b>Updated</b>	2024-01-07 11:15:00 UTC
<b>Description</b>	A hashtable in the Ion Engine could have been mutated while there was a live interior reference, leading to a potential use-

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link	Tags
Access Denied	MISC	<a href="https://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	
<a href="https://security.gentoo.org/glsa/202401-10">security.gentoo.org/glsa/202401-10</a>		<a href="https://security.gentoo.org">security.gentoo.org</a>	
Security Vulnerabilities fixed in Firefox 118 — Mozilla	MISC	<a href="https://www.mozilla.org">www.mozilla.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199795](#) Ubuntu Security Notification for Firefox Vulnerabilities (USN-6404-1)

[378900](#) Mozilla Firefox Multiple Vulnerabilities (MFSA2023-41)

[710830](#) Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 202401-10)

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