



CVE-2023-5731

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

Summary

CVE	CVE-2023-5731
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-25 18:17:00 UTC
Updated	2024-01-07 11:15:00 UTC
Description	Memory safety bugs present in Firefox 118. Some of these bugs showed evidence of memory corruption and we presume t

Risk And Classification

Problem Types: CWE-787

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
security.gentoo.org/glsa/202401-10		security.gentoo.org	
Bug List	MISC	bugzilla.mozilla.org	
Security Vulnerabilities fixed in Firefox 119 — Mozilla	MISC	www.mozilla.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

199869 Ubuntu Security Notification for Firefox Vulnerabilities (USN-6456-1)
378958 Mozilla Firefox Multiple Vulnerabilities (MFSA2023-45)
503464 Alpine Linux Security Update for firefox
506074 Alpine Linux Security Update for firefox

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

[755161](#) SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:4214-1)

[755162](#) SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:4213-1)

[755163](#) SUSE Enterprise Linux Security Update for MozillaFirefox (SUSE-SU-2023:4212-1)

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