



# CVE-2023-4580

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

## Summary

<b>CVE</b>	CVE-2023-4580
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-11 09:15:00 UTC
<b>Updated</b>	2023-09-14 03:53:00 UTC
<b>Description</b>	Push notifications stored on disk in private browsing mode were not being encrypted potentially allowing the leak of sensitiv

## Risk And Classification

**Problem Types:** CWE-311

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Access Denied	MISC	<a href="https://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	
Security Vulnerabilities fixed in Firefox ESR 115.2 — Mozilla	MISC	<a href="https://www.mozilla.org">www.mozilla.org</a>	
Security Vulnerabilities fixed in Thunderbird 115.2 — Mozilla	MISC	<a href="https://www.mozilla.org">www.mozilla.org</a>	
Security Vulnerabilities fixed in Firefox 117 — 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

[199794](#) Ubuntu Security Notification for Thunderbird Vulnerabilities (USN-6405-1)

<a href="#">257255</a> CentOS Security Update for thunderbird
<a href="#">257256</a> CentOS Security Update for firefox
<a href="#">296105</a> Oracle Solaris 11.4 Support Repository Update (SRU) 63.157.1 Missing (CPUOCT2023)
<a href="#">503460</a> Alpine Linux Security Update for firefox-esr
<a href="#">506068</a> Alpine Linux Security Update for firefox-esr
<a href="#">710875</a> Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 202402-25)
<a href="#">754862</a> SUSE Enterprise Linux Security Update for MozillaThunderbird (SUSE-SU-2023:3664-1)
<a href="#">961029</a> Rocky Linux Security Update for thunderbird (RLSA-2023:4954)
<a href="#">961037</a> Rocky Linux Security Update for firefox (RLSA-2023:4952)

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