

# CVE-2025-3030 Detail

AWAITING ANALYSIS

This CVE record has been marked for NVD enrichment efforts.

## Description

Memory safety bugs present in Firefox 136, Thunderbird 136, Firefox ESR 128.8, and Thunderbird 128.8. 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 < 137, Firefox ESR < 128.9, Thunderbird < 137, and Thunderbird < 128.9.

## Metrics

CVSS Version 4.0	CVSS Version 3.x	CVSS Version 2.0
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NVD enrichment efforts reference publicly available information to associate vector strings. CVSS information contributed by other sources is also displayed.

### CVSS 3.x Severity and Vector Strings:



**NIST:** NVD

**Base Score:** N/A

NVD assessment not yet provided.

**ADP:** CISA-ADP

**Base Score:** 8.1 HIGH

**Vector:** CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

## References to Advisories, Solutions, and Tools

By selecting these links, you will be leaving NIST webspace. We have provided these links to other web sites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other web sites that are more appropriate for your purpose. NIST does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, NIST does not endorse any commercial products that may be mentioned on these sites. Please address comments about this page to [nvd@nist.gov](mailto:nvd@nist.gov).

Hyperlink	Resource
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Hyperlink	Resource
https://bugzilla.mozilla.org/buglist.cgi?bug_id=1850615%2C1932468%2C1942551%2C1951017%2C1951494	
https://www.mozilla.org/security/advisories/mfsa2025-20/	
https://www.mozilla.org/security/advisories/mfsa2025-22/	
https://www.mozilla.org/security/advisories/mfsa2025-23/	
https://www.mozilla.org/security/advisories/mfsa2025-24/	

## Weakness Enumeration

CWE-ID	CWE Name	Source
CWE-416	Use After Free	CISA-ADP

## Change History

3 change records found [show changes](#)

### QUICK INFO

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**CVE Dictionary Entry:**

CVE-2025-3030

**NVD Published Date:**

04/01/2025

**NVD Last Modified:**

04/02/2025

**Source:**

Mozilla Corporation