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Mozilla Security



Mozilla Foundation Security Advisory 2025-03

Security Vulnerabilities fixed in Firefox ESR 115.19

Announced January 7, 2025

Impact moderate

Products Firefox ESR

Fixed in Firefox ESR 115.19

CVE-2025-0238: Use-after-free when breaking lines in text

Reporter Irvan Kurniawan

Impact moderate

Description

Assuming a controlled failed memory allocation, an attacker could have caused a use-after-free, leading to a potentially exploitable crash.

References

[Bug 1915535](#)

CVE-2025-0242: Memory safety bugs fixed in Firefox 134, Thunderbird 134, Firefox ESR 115.19, Firefox ESR 128.6, Thunderbird 115.19, and Thunderbird 128.6

Reporter Andrew McCreight, Tooru Fujisawa, and the Mozilla Fuzzing Team

Impact high

Description

Memory safety bugs present in Firefox 133, Thunderbird 133, Firefox ESR 115.18, Firefox ESR 128.5, Thunderbird 115.18, and Thunderbird 128.5. 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.

References

[Memory safety bugs fixed in Firefox 134, Thunderbird 134, Firefox ESR 115.19, Firefox ESR 128.6, Thunderbird 115.19, and Thunderbird 128.6](#)

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