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Mozilla Security



# Mozilla Foundation Security Advisory 2026-14

## Security Vulnerabilities fixed in Firefox ESR 115.33

**Announced** February 24, 2026

**Impact** high

**Products** Firefox ESR

**Fixed in** Firefox ESR 115.33

### # CVE-2026-2757: Incorrect boundary conditions in the WebRTC: Audio/Video component

**Reporter** Igor Morgenstern

**Impact** high

**References**

[Bug 2001637](#)

### # CVE-2026-2758: Use-after-free in the JavaScript: GC component

**Reporter** Gary Kwong

**Impact** high

**References**

[Bug\\_2009608](#)

## # CVE-2026-2759: Incorrect boundary conditions in the Graphics: ImageLib component

**Reporter** Steven Julian

**Impact** high

**References**

[Bug\\_2010933](#)

## # CVE-2026-2760: Sandbox escape due to incorrect boundary conditions in the Graphics: WebRender component

**Reporter** Oskar L

**Impact** high

**References**

[Bug\\_2011062](#)

## # CVE-2026-2761: Sandbox escape in the Graphics: WebRender component

**Reporter** Oskar L

**Impact** high

**References**

[Bug\\_2011063](#)

## # CVE-2026-2763: Use-after-free in the JavaScript Engine component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2012018](#)

## # CVE-2026-2764: JIT miscompilation, use-after-free in the JavaScript Engine: JIT component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2012608](#)

## # CVE-2026-2769: Use-after-free in the Storage: IndexedDB component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2014550](#)

## # CVE-2026-2770: Use-after-free in the DOM: Bindings (WebIDL) component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2014585](#)

## # CVE-2026-2771: Undefined behavior in the DOM: Core & HTML component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2014593](#)

## # CVE-2026-2772: Use-after-free in the Audio/Video: Playback component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2014827](#)

## # CVE-2026-2773: Incorrect boundary conditions in the Web Audio component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2014832](#)

## # CVE-2026-2774: Integer overflow in the Audio/Video component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2014883](#)

## # CVE-2026-2775: Mitigation bypass in the DOM: HTML Parser component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** high

**References**

[Bug\\_2015199](#)

## # CVE-2026-2776: Sandbox escape due to incorrect boundary conditions in the Telemetry component in External Software

**Reporter** Sajeeb Lohani

**Impact** high

**References**

[Bug\\_2015266](#)

## # CVE-2026-2777: Privilege escalation in the Messaging System component

**Reporter** Richard Belisle

**Impact** high

**References**

[Bug\\_2015305](#)

## # CVE-2026-2778: Sandbox escape due to incorrect boundary conditions in the DOM: Core & HTML component

**Reporter** Sajeeb Lohani

**Impact** high

**References**

[Bug\\_2016358](#)

## # CVE-2026-2787: Use-after-free in the DOM: Window and Location component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** moderate

**References**

[Bug\\_2014560](#)

## # CVE-2026-2788: Incorrect boundary conditions in the Audio/Video: GMP component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** moderate

**References**

[Bug 2014824](#)

## # CVE-2026-2789: Use-after-free in the Graphics: ImageLib component

**Reporter** Evyatar Ben Asher, Keane Lucas, Nicholas Carlini, Newton Cheng, Daniel Freeman, Alex Gaynor, and Joel Weinberger using Claude from Anthropic

**Impact** moderate

**References**

[Bug 2015179](#)

## # CVE-2026-2793: Memory safety bugs fixed in Firefox ESR 115.33, Firefox ESR 140.8, Thunderbird ESR 140.8, Firefox 148 and Thunderbird 148

**Reporter** Andrew McCreight, Christian Holler

**Impact** high

**Description**

Memory safety bugs present in Firefox ESR 115.32, Firefox ESR 140.7, Thunderbird ESR 140.7, Firefox 147 and Thunderbird 147. 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 ESR 115.33, Firefox ESR 140.8, Thunderbird ESR 140.8, Firefox 148 and Thunderbird 148](#)

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