



# Bug 2418576 (CVE-2025-13947) - CVE-2025-13947 webkit: WebKitGTK: Remote user-assisted information disclosure via file drag-and-drop

**Keywords:** Security ✕

**Reported:** 2025-12-03 09:07 UTC by OSIDB Bzimport

**Status:** NEW

**Modified:** 2025-12-22 01:53 UTC ([History](#))

**Alias:** CVE-2025-13947

**CC List:** 1 user ([show](#))

**Product:** Security Response

**Fixed In Version:**

**Component:** vulnerability ☰ +

**Clone Of:**

**Environment:**

**Version:** unspecified

**Last Closed:**

**Embargoed:**

**Hardware:** All

**OS:** Linux

**Priority:** high

**Severity:** high

**Target Milestone:** ---

**Assignee:** Product Security DevOps Team

**QA Contact:**

**Docs Contact:**

**URL:**

**Whiteboard:**

**Depends On:** [2418579](#) [2418580](#) [2418581](#)

**Blocks:**

**TreeView+** [depends on](#) / [blocked](#)

|                    |                                |
|--------------------|--------------------------------|
| <b>Attachments</b> | <a href="#">(Terms of Use)</a> |
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## Links

| System                 | ID                              | Private | Priority | Status | Summary | Last Updated            |
|------------------------|---------------------------------|---------|----------|--------|---------|-------------------------|
| Red Hat Product Errata | <a href="#">RHSA-2025:22789</a> | 0       | None     | None   | None    | 2025-12-08 01:48:15 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:22790</a> | 0       | None     | None   | None    | 2025-12-08 01:53:03 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23110</a> | 0       | None     | None   | None    | 2025-12-11 11:34:08 UTC |

|                        |                                 |   |      |      |      |                         |
|------------------------|---------------------------------|---|------|------|------|-------------------------|
| Red Hat Product Errata | <a href="#">RHSA-2025:23433</a> | 0 | None | None | None | 2025-12-17 04:55:52 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23434</a> | 0 | None | None | None | 2025-12-17 06:09:58 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23451</a> | 0 | None | None | None | 2025-12-17 12:15:10 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23452</a> | 0 | None | None | None | 2025-12-17 14:00:44 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23583</a> | 0 | None | None | None | 2025-12-18 09:25:55 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23591</a> | 0 | None | None | None | 2025-12-18 09:14:53 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23742</a> | 0 | None | None | None | 2025-12-22 01:53:19 UTC |
| Red Hat Product Errata | <a href="#">RHSA-2025:23743</a> | 0 | None | None | None | 2025-12-22 01:39:40 UTC |

OSIDB Bzimport  2025-12-03 09:07:24 UTC[Description](#)

This vulnerability allows a malicious website to read arbitrary local files by abusing the file drag-and-drop mechanism in WebKitGTK. The flaw exists because WebKitGTK does not verify that drag operations originate from outside the browser before granting access to the referenced file path. A crafted webpage can prompt the user to perform an innocent-looking drag action that unintentionally exposes sensitive file content accessible to the user account. This results in a remote, user-assisted information disclosure vulnerability that can reveal any file the user is permitted to read.

Leonardo Taccari 2025-12-04 10:08:29 UTC

[Comment 2](#)

Are there any further details? Which versions are affected? Was it reported upstream?

Can you please add such details as references too when filling

CVEs?

Thanks!

errata-xmlrpc 2025-12-08 01:48:14 UTC

[Comment 3](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8

Via RHSA-2025:22789 <https://access.redhat.com/errata/RHSA-2025:22789>

errata-xmlrpc 2025-12-08 01:53:02 UTC

[Comment 4](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9

Via RHSA-2025:22790 <https://access.redhat.com/errata/RHSA-2025:22790>

Leonardo Taccari 2025-12-08 12:00:55 UTC

[Comment 5](#)

(In reply to Leonardo Taccari from [comment #2](#))  
> Are there any further details? Which versions are affected?  
Was it reported  
> upstream?  
>  
> Can you please add such details as references too when  
filling CVEs?  
>  
> Thanks!

JFTR, this is part of <https://webkitgtk.org/security/WSA-2025-0009.html> and it was fixed upstream in version 2.50.3.

It would be nice if upstream WSA can be added as a reference too.

errata-xmlrpc 2025-12-11 11:34:06 UTC

[Comment 6](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.6 Extended Update Support

Via RHSA-2025:23110 <https://access.redhat.com/errata/RHSA-2025:23110>

errata-xmlrpc 2025-12-17 04:55:51 UTC

[Comment 9](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.2 Advanced Update Support

Via RHSA-2025:23433 <https://access.redhat.com/errata/RHSA-2025:23433>

errata-xmlrpc 2025-12-17 06:09:57 UTC

[Comment 10](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.4 Advanced Mission Critical Update Support

Red Hat Enterprise Linux 8.4 Extended Update Support Long-Life Add-On

Via RHSA-2025:23434 <https://access.redhat.com/errata/RHSA-2025:23434>

errata-xmlrpc 2025-12-17 12:15:08 UTC

[Comment 11](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.2 Update Services for SAP Solutions

Via RHSA-2025:23451 <https://access.redhat.com/errata/RHSA-2025:23451>

errata-xmlrpc 2025-12-17 14:00:43 UTC

[Comment 12](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.0 Update Services for SAP Solutions

Via RHSA-2025:23452 <https://access.redhat.com/errata/RHSA-2025:23452>

errata-xmlrpc 2025-12-18 09:14:52 UTC

[Comment 13](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.4 Extended Update Support

Via RHSA-2025:23591 <https://access.redhat.com/errata/RHSA-2025:23591>

errata-xmlrpc 2025-12-18 09:25:54 UTC

[Comment 14](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 7 Extended Lifecycle Support

Via RHSA-2025:23583 <https://access.redhat.com/errata/RHSA-2025:23583>

errata-xmlrpc 2025-12-22 01:39:39 UTC

[Comment 15](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.6 Advanced Mission Critical Update Support

Red Hat Enterprise Linux 8.6 Update Services for SAP Solutions

Red Hat Enterprise Linux 8.6 Telecommunications Update Service

Via RHSA-2025:23743 <https://access.redhat.com/errata/RHSA-2025:23743>

errata-xmlrpc 2025-12-22 01:53:18 UTC

[Comment 16](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.8 Update Services for SAP Solutions

Red Hat Enterprise Linux 8.8 Telecommunications Update Service

Via RHSA-2025:23742 <https://access.redhat.com/errata/RHSA-2025:23742>

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