Webkit: webkitgtk: remote user-assisted information disclosure via file drag-and-drop

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2025-13947
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-12-03 10:15:47 UTC
Updated	2026-04-20 13:16:10 UTC
Description	A flaw was found in WebKitGTK. This vulnerability allows remote, user-assisted information disclosure that can reveal any f

Risk And Classification

Primary CVSS: v3.1 7.4 HIGH from secalert@redhat.com

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N

Problem Types: CWE-346 | CWE-346 CWE-346 Origin Validation Error

Version	Source	Type	Score	Severity	Vector
3.1	secalert@redhat.com	Secondary	7.4	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N
3.1	CNA	CVSS	7.4	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector
Network

Attack Complexity
Low

Privileges Required
None

User Interaction
Required

Scope
Changed

Confidentiality
High

Integrity
None

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	The WebKitGTK Team	Webkitgtk	affected 2.50.3 semver
CNA	Red Hat	Red Hat Enterprise Linux 7 Extended Lifecycle Support	unaffected 0:2.50.3-2.el7_9 *
CNA	Red Hat	Red Hat Enterprise Linux 8	unaffected 0:2.50.3-1.el8_10
CNA	Red Hat	Red Hat Enterprise Linux 8.2 Advanced Update Support	unaffected 0:2.50.3-2.el8_2 *
CNA	Red Hat	Red Hat Enterprise Linux 8.4 Advanced Mission Critical Update Support	unaffected 0:2.50.3-2.el8_4 *
CNA	Red Hat	Red Hat Enterprise Linux 8.4 Extended Update Support Long-Life Add-On	unaffected 0:2.50.3-2.el8_4 *
CNA	Red Hat	Red Hat Enterprise Linux 8.6 Advanced Mission Critical Update Support	unaffected 0:2.50.3-2.el8_6 *
CNA	Red Hat	Red Hat Enterprise Linux 8.6 Telecommunications Update Service	unaffected 0:2.50.3-2.el8_6 *
CNA	Red Hat	Red Hat Enterprise Linux 8.6 Update Services For SAP Solutions	unaffected 0:2.50.3-2.el8_6 *
CNA	Red Hat	Red Hat Enterprise Linux 8.8 Telecommunications Update Service	unaffected 0:2.50.3-2.el8_8 *
CNA	Red Hat	Red Hat Enterprise Linux 8.8 Update Services For SAP Solutions	unaffected 0:2.50.3-2.el8_8 *
CNA	Red Hat	Red Hat Enterprise Linux 9	unaffected 0:2.50.3-1.el9_7 *
CNA	Red Hat	Red Hat Enterprise Linux 9.0 Update Services For SAP Solutions	unaffected 0:2.50.3-1.el9_0 *
CNA	Red Hat	Red Hat Enterprise Linux 9.2 Update Services For SAP Solutions	unaffected 0:2.50.3-1.el9_2 *
CNA	Red Hat	Red Hat Enterprise Linux 9.4 Extended Update Support	unaffected 0:2.50.3-1.el9_4 *
CNA	Red Hat	Red Hat Enterprise Linux 9.6 Extended Update Support	unaffected 0:2.50.3-1.el9_6 *
CNA	Red Hat	Red Hat Enterprise Linux 6	Not specified
CNA	Red Hat	Red Hat Enterprise Linux 7	Not specified

References

Reference	Source	Link	Tags
access.redhat.com/errata/RHSA-2025:23452	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:23434	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:22790	secalert@redhat.com	access.redhat.com	
bugzilla.redhat.com/show_bug.cgi	secalert@redhat.com	bugzilla.redhat.com	
bugs.webkit.org/show_bug.cgi	secalert@redhat.com	bugs.webkit.org	
access.redhat.com/errata/RHSA-2025:23583	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:22789	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:23451	secalert@redhat.com	access.redhat.com	

access.redhat.com/errata/RHSA-2025:23110	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:23433	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:23591	secalert@redhat.com	access.redhat.com	
access.redhat.com/security/cve/CVE-2025-13947	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:23743	secalert@redhat.com	access.redhat.com	
access.redhat.com/errata/RHSA-2025:23742	secalert@redhat.com	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: Red Hat would like to thank Janet Black for reporting this issue. (en)

Additional Advisory Data

Source	Time	Event
CNA	2025-12-03T08:57:27.767Z	Reported to Red Hat.
CNA	2025-12-03T00:00:00.000Z	Made public.

Workarounds

CNA: Mitigation for this issue is either not available or the currently available options don't meet the Red Hat Product Security criteria comprising ease of use and deployment, applicability to widespread installation base or stability.

There are currently no legacy QID mappings associated with this CVE.