



Red Hat Product Errata RHSA-2025:8292 - Security Advisory

RHSA-2025:8292 - Security Advisory

Issued: 2025-05-29 Updated: 2025-05-29

[Overview](#)[Updated Packages](#)

Synopsis

Important: mingw-freetype and spice-client-win security update

Type/Severity

Security Advisory: Important

Red Hat Lightspeed patch analysis

Identify and remediate systems affected by this advisory.

[View affected systems](#) 

Topic

An update for mingw-freetype and spice-client-win is now available for Red Hat Enterprise Linux 8.

Red Hat Product Security has rated this update as having a security impact of Important. A Common Vulnerability Scoring System (CVSS) base score, which gives a detailed severity rating, is available for each vulnerability from the CVE link(s) in the References section.

Description

MinGW Windows Freetype library.

Security Fix(es):

- freetype: OOB write when attempting to parse font subglyph structures related to TrueType GX and variable font files (CVE-2025-27363)
- libsoup: Integer overflow in append_param_quoted (CVE-2025-32050)
- libsoup: Heap buffer overflow in sniff_unknown() (CVE-2025-32052)
- libsoup: Heap buffer overflows in sniff_feed_or_html() and skip_insignificant_space() (CVE-2025-32053)
- libsoup: Out of bounds reads in soup_headers_parse_request() (CVE-2025-32906)
- libsoup: Denial of service in server when client requests a large amount of overlapping ranges with Range header (CVE-2025-32907)
- libsoup: NULL Pointer Dereference on libsoup through function "sniff_mp4" in soup-content-sniffer.c (CVE-2025-32909)
- libsoup: Null pointer dereference on libsoup via /auth/soup-auth-digest.c through "soup_auth_digest_authenticate" on client when server omits the "realm" parameter in an Unauthorized response with Digest authentication (CVE-2025-32910)
- libsoup: Double free on soup_message_headers_get_content_disposition() through "soup-message-headers.c" via "params" GHashTable value (CVE-2025-32911)
- libsoup: NULL pointer dereference in soup_message_headers_get_content_disposition when "filename" parameter is present, but has no value in Content-Disposition header (CVE-2025-32913)

For more details about the security issue(s), including the impact, a CVSS score, acknowledgments, and other related information, refer to the CVE page(s) listed in the References section.

Solution

For details on how to apply this update, which includes the changes described in this advisory, refer to:

<https://access.redhat.com/articles/11258> 

Affected Products











- Red Hat Enterprise Linux for x86_64 8 x86_64
- Red Hat Enterprise Linux for IBM z Systems 8 s390x
- Red Hat Enterprise Linux for Power, little endian 8 ppc64le
- Red Hat Enterprise Linux for ARM 64 8 aarch64
- Red Hat CodeReady Linux Builder for x86_64 8 x86_64

- Red Hat Enterprise Linux for x86_64 - Extended Life Cycle 8.10 x86_64
- Red Hat Enterprise Linux for ARM 64 - Extended Life Cycle 8.10 aarch64
- Red Hat Enterprise Linux for Power, little endian - Extended Life Cycle 8.10 ppc64le
- Red Hat Enterprise Linux for IBM z Systems - Extended Life Cycle 8.10 s390x

Fixes

- [BZ - 2351357](#)  - CVE-2025-27363 freetype: OOB write when attempting to parse font subglyph structures related to TrueType GX and variable font files
- [BZ - 2357067](#)  - CVE-2025-32050 libsoup: Integer overflow in append_param_quoted
- [BZ - 2357069](#)  - CVE-2025-32052 libsoup: Heap buffer overflow in sniff_unknown()
- [BZ - 2357070](#)  - CVE-2025-32053 libsoup: Heap buffer overflows in sniff_feed_or_html() and skip_insignificant_space()
- [BZ - 2359341](#)  - CVE-2025-32906 libsoup: Out of bounds reads in soup_headers_parse_request()
- [BZ - 2359342](#)  - CVE-2025-32907 libsoup: Denial of service in server when client requests a large amount of overlapping ranges with Range header
- [BZ - 2359353](#)  - CVE-2025-32909 libsoup: NULL Pointer Dereference on libsoup through function "sniff_mp4" in soup-content-sniffer.c
- [BZ - 2359354](#)  - CVE-2025-32910 libsoup: Null pointer dereference on libsoup via /auth/soup-auth-digest.c through "soup_auth_digest_authenticate" on client when server omits the "realm" parameter in an Unauthorized response with Digest authentication
- [BZ - 2359355](#)  - CVE-2025-32911 libsoup: Double free on soup_message_headers_get_content_disposition() through "soup-message-headers.c" via "params" GHashTable value
- [BZ - 2359357](#)  - CVE-2025-32913 libsoup: NULL pointer dereference in soup_message_headers_get_content_disposition when "filename" parameter is present, but has no value in Content-Disposition header

CVEs

- [CVE-2025-27363](#) 
- [CVE-2025-32050](#) 
- [CVE-2025-32052](#) 
- [CVE-2025-32053](#) 
- [CVE-2025-32906](#) 
- [CVE-2025-32907](#) 
- [CVE-2025-32909](#) 
- [CVE-2025-32910](#) 
- [CVE-2025-32911](#) 
- [CVE-2025-32913](#) 

References

- <https://access.redhat.com/security/updates/classification/#important> 

The Red Hat security contact is secalert@redhat.com. More contact details at <https://access.redhat.com/security/team/contact/>.




Quick Links 

Help 

Site Info 

Related Sites 

 All systems operational



About Red Hat

Jobs

Events

Locations

Contact Red Hat

Red Hat Blog

Inclusion at Red Hat

Cool Stuff Store

Red Hat Summit

© 2026 Red Hat

[Privacy statement](#)

[Terms of use](#)

[All policies and guidelines](#)

[Digital accessibility](#)

[Cookie preferences](#)