



Red Hat Product Errata    RHSA-2025:23854 - Security Advisory

# RHSA-2025:23854 - Security Advisory

Issued: 2025-12-22    Updated: 2025-12-22

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

## Synopsis

Moderate: rsync security update

## Type/Severity

Security Advisory: Moderate

### Red Hat Lightspeed patch analysis

Identify and remediate systems affected by this advisory.

[View affected systems](#)

## Topic

An update for rsync is now available for Red Hat Enterprise Linux 8.6 Advanced Mission Critical Update Support, Red Hat Enterprise Linux 8.6 Update Services for SAP Solutions, and Red Hat Enterprise Linux 8.6 Telecommunications Update Service.

Red Hat Product Security has rated this update as having a security impact of Moderate. 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

The rsync utility enables the users to copy and synchronize files locally or across a network. Synchronization with rsync is fast because rsync only sends the differences in files over the network instead of sending whole files. The rsync utility is also used as a mirroring tool.

Security Fix(es):

- rsync: Path traversal vulnerability in rsync (CVE-2024-12087)

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 - Extended Update Support Extension 8.6 x86\_64
- Red Hat Enterprise Linux Server - AUS 8.6 x86\_64
- Red Hat Enterprise Linux Server - TUS 8.6 x86\_64
- Red Hat Enterprise Linux Server for Power LE - Update Services for SAP Solutions 8.6 ppc64le
- Red Hat Enterprise Linux for x86\_64 - Update Services for SAP Solutions 8.6 x86\_64

## Fixes

- [BZ - 2330672](#)  - CVE-2024-12087 rsync: Path traversal vulnerability in rsync



## CVEs

- [CVE-2024-12087](#) 


## References

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


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




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