



红帽产品勘误    RHSA-2025:7050 - Security Advisory

## RHSA-2025:7050 - Security Advisory

发布： 2025-05-13    已更新： 2025-05-13

概述

更新的软件包

### 概述

Moderate: rsync security update

### 类型/严重性

Security Advisory: Moderate

#### Red Hat Lightspeed patch analysis

识别并修复受此公告影响的系统。

[查看受影响的系统](#)

### 标题

An update for rsync is now available for Red Hat Enterprise Linux 9.

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.

### 描述

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)
- rsync: --safe-links option bypass leads to path traversal (CVE-2024-12088)
- rsync: Race Condition in rsync Handling Symbolic Links (CVE-2024-12747)

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.

## Additional Changes:

For detailed information on changes in this release, see the Red Hat Enterprise Linux 9 Release Notes linked from the References section.

## 解决方案






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

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

## 受影响的产品

- Red Hat Enterprise Linux for x86\_64 9 x86\_64
- Red Hat Enterprise Linux for x86\_64 - Extended Update Support 9.6 x86\_64
- Red Hat Enterprise Linux Server - AUS 9.6 x86\_64
- Red Hat Enterprise Linux for IBM z Systems 9 s390x
- Red Hat Enterprise Linux for IBM z Systems - Extended Update Support 9.6 s390x
- Red Hat Enterprise Linux for Power, little endian 9 ppc64le
- Red Hat Enterprise Linux for Power, little endian - Extended Update Support 9.6 ppc64le
- Red Hat Enterprise Linux for ARM 64 9 aarch64
- Red Hat Enterprise Linux for ARM 64 - Extended Update Support 9.6 aarch64
- Red Hat Enterprise Linux Server for Power LE - Update Services for SAP Solutions 9.6 ppc64le
- Red Hat Enterprise Linux for x86\_64 - Update Services for SAP Solutions 9.6 x86\_64
- Red Hat Enterprise Linux for ARM 64 - 4 years of updates 9.6 aarch64
- Red Hat Enterprise Linux for IBM z Systems - 4 years of updates 9.6 s390x
- Red Hat Enterprise Linux for x86\_64 - Extended Life Cycle 9.6 x86\_64
- Red Hat Enterprise Linux for ARM 64 - Extended Life Cycle 9.6 aarch64
- Red Hat Enterprise Linux for Power, little endian - Extended Life Cycle 9.6 ppc64le
- Red Hat Enterprise Linux for IBM z Systems - Extended Life Cycle 9.6 s390x

## 修复

- [BZ - 2330672](#)  - CVE-2024-12087 rsync: Path traversal vulnerability in rsync
- [BZ - 2330676](#)  - CVE-2024-12088 rsync: --safe-links option bypass leads to path traversal
- [BZ - 2332968](#)  - CVE-2024-12747 rsync: Race Condition in rsync Handling Symbolic Links
- [RHEL-18216](#)  - rsync script /usr/share/doc/rsync/support/rrsync is unsecure
- [RHEL-67142](#)  - Wrong progress reported by rsync when using copy-devices

- [RHEL-70265](#) - Rebase rsync to 3.2.5

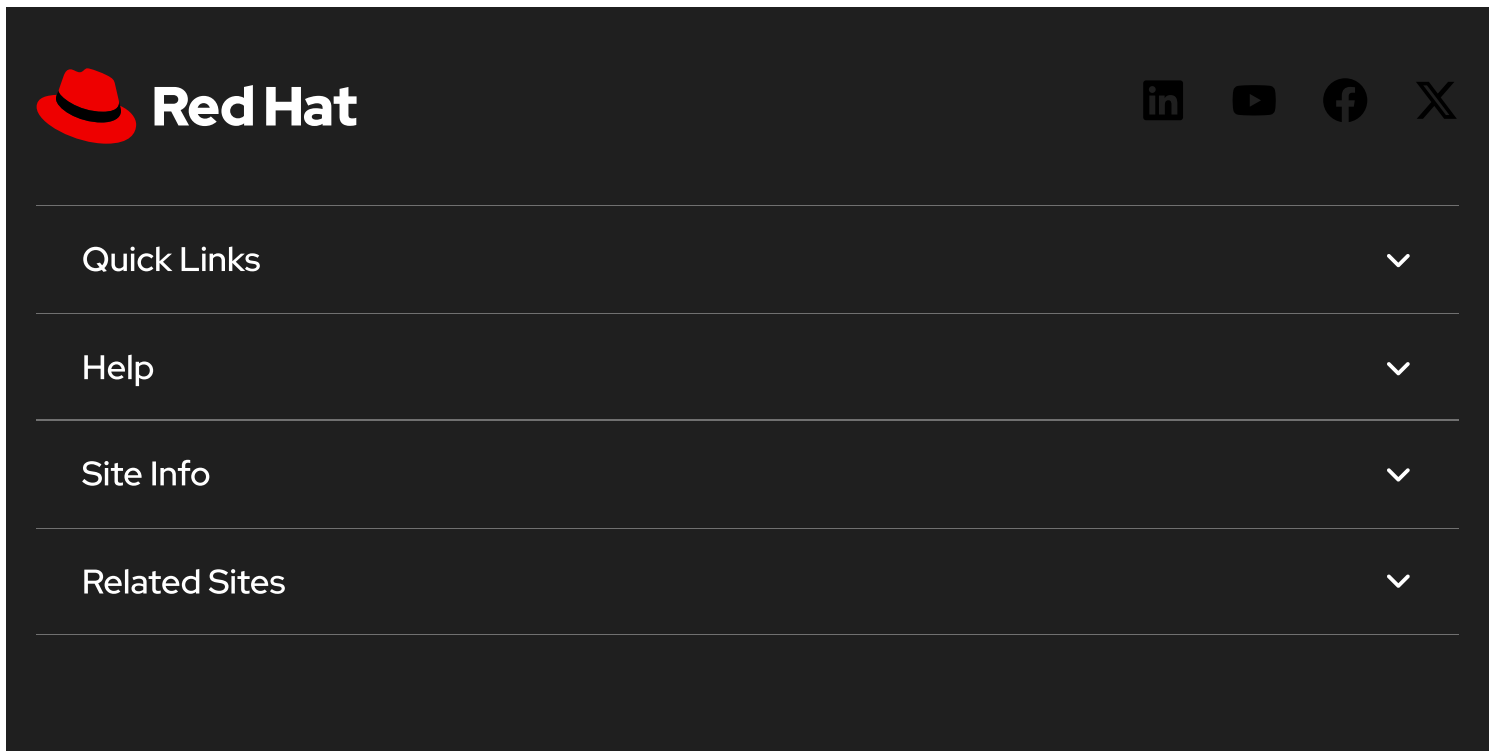
## CVE

- [CVE-2024-12087](#)
- [CVE-2024-12088](#)
- [CVE-2024-12747](#)


## 参考

- <https://access.redhat.com/security/updates/classification/#moderate>
- [https://docs.redhat.com/en/documentation/red\\_hat\\_enterprise\\_linux/9/html/9.6\\_release\\_notes/index](https://docs.redhat.com/en/documentation/red_hat_enterprise_linux/9/html/9.6_release_notes/index)

Red Hat 安全团队联络方式为 [secalert@redhat.com](mailto:secalert@redhat.com)。更多联络细节请参考 <https://access.redhat.com/security/team/contact/>。



The image shows a dark-themed navigation menu for Red Hat. At the top left is the Red Hat logo (a red hat) and the text "Red Hat". To the right are social media icons for LinkedIn, YouTube, Facebook, and X. Below these are four menu items, each with a downward arrow: "Quick Links", "Help", "Site Info", and "Related Sites".

 Partial system outage



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