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# RHSA-2023:6795 - Security Advisory

Issued: 2023-11-08

Updated: 2023-11-08

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

## Synopsis

Important: insights-client 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 insights-client is now available for Red Hat Enterprise Linux 7.

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

Red Hat Insights is a service that provides analysis of registered Red Hat-based systems. The insights-client package can gather the required data (such as installed packages, running services, or software configurations) to proactively identify threats to security, performance, and stability across your environment.

Security Fix(es):

- insights-client: unsafe handling of temporary files and directories (CVE-2023-3972)

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 Server 7 x86\_64
- Red Hat Enterprise Linux Server - Extended Life Cycle Support 7 x86\_64
- Red Hat Enterprise Linux Workstation 7 x86\_64
- Red Hat Enterprise Linux Desktop 7 x86\_64
- Red Hat Enterprise Linux for IBM z Systems 7 s390x
- Red Hat Enterprise Linux for Power, big endian 7 ppc64
- Red Hat Enterprise Linux for Scientific Computing 7 x86\_64
- Red Hat Enterprise Linux for Power, little endian 7 ppc64le
- Red Hat Enterprise Linux Server - Extended Life Cycle Support (for IBM z Systems) 7 s390x
- Red Hat Enterprise Linux Server - Extended Life Cycle Support for IBM Power, big endian 7 ppc64
- Red Hat Enterprise Linux Server - Extended Life Cycle Support for IBM Power, little endian 7 ppc64le

## Fixes

- [BZ - 2227027](#)  - CVE-2023-3972 insights-client: unsafe handling of temporary files and directories

## CVEs

- [CVE-2023-3972](#) 

## References

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

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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