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# RHSA-2026:0705 - Security Advisory

Issued: 2026-01-15 Updated: 2026-01-15[Overview](#)[Updated Packages](#)

## Synopsis

Moderate: transfig 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 transfig is now available for Red Hat Enterprise Linux 9.4 Extended Update Support.

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 transfig utility creates a makefile which translates FIG (created by xfig) or PIC figures into a specified LaTeX graphics language (for example, PostScript(TM)). Transfig is used to create TeX documents which are portable (i.e., they can be printed in a wide variety of environments). Install transfig if you need a utility for translating FIG or PIC figures into certain graphics languages.

Security Fix(es):

- xfig: xfig: Stack-overflow allows possible code execution via local input manipulation (CVE-2025-46397)

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 CodeReady Linux Builder for x86\_64 - Extended Update Support 9.4 x86\_64
- Red Hat CodeReady Linux Builder for Power, little endian - Extended Update Support 9.4 ppc64le
- Red Hat CodeReady Linux Builder for IBM z Systems - Extended Update Support 9.4 s390x
- Red Hat CodeReady Linux Builder for ARM 64 - Extended Update Support 9.4 aarch64

## Fixes

- BZ - 2362058  - CVE-2025-46397 xfig: xfig: Stack-overflow allows possible code execution via local input manipulation

## CVEs

- CVE-2025-46397 

## References

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

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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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