



# Alien::FreeImage versions through 1.001 for Perl contains several vulnerable libraries

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## Summary

<b>CVE</b>	CVE-2022-4988
<b>State</b>	PUBLISHED
<b>Assigner</b>	CPANSec
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-11 20:19:35 UTC
<b>Updated</b>	2026-05-12 16:48:58 UTC
<b>Description</b>	Alien::FreeImage versions through 1.001 for Perl contains several vulnerable libraries. Alien::FreeImage contains version 3

## Risk And Classification

**EPSS:** 0.000240000 probability, percentile 0.070360000 (date 2026-05-12)

**Problem Types:** CWE-1395 CWE-1395 Dependency on Vulnerable Third-Party Component

## Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	KMX	AlienFreeImage	affected 1.001 custom	Not specified

## References

Reference	Source	Link
github.com/kmx/alien-freeimage/issues/5	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">github.com</a>
nvd.nist.gov/vuln/detail/CVE-2015-0852	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">nvd.nist.gov</a>
metacpan.org/release/KMX/Alien-FreeImage-1.001/source/src/Source	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">metacpan.org</a>
github.com/kmx/alien-freeimage/issues/4	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">github.com</a>
freeimage.sourceforge.io	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">freeimage.sourceforge.io</a>
nvd.nist.gov/vuln/detail/CVE-2025-65803	9b29abf9-4ab0-4765-b253-1875cd9b441e	<a href="#">nvd.nist.gov</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Additional Advisory Data

Source	Time	Event
CNA	2017-07-11T00:00:00.000Z	Alien::FreeImage released with FreeImage 3.17.0
CNA	2022-06-29T00:00:00.000Z	Issues added to git repository regarding security vulnerabilities
CNA	2022-06-29T00:00:00.000Z	Several issues added to CPANSA::DB
CNA	2026-03-27T00:00:00.000Z	Issues logged with CPANSec

### Workarounds

**CNA:** The latest version of the FreeImage library is 3.18.0 from 2018, which also appears to have serious vulnerabilities. Users are advised to use alternatives.

There are currently no legacy QID mappings associated with this CVE.

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