

 python-pillow / **Pillow** Public[Code](#) [Issues](#) 66 [Pull requests](#) 63 [Discussions](#) [Actions](#) [Projects](#)

# Out-of-bounds write when loading PSD images

High radarhere published **GHSA-cfh3-3jmp-rvhc** on Feb 11

## Package

 **Pillow** (pip)

### Affected versions

`>= 10.3.0, < 12.1.1`

### Patched versions

Pillow 12.1.1

## Description

### Impact

An out-of-bounds write may be triggered when loading a specially crafted PSD image. Pillow `>= 10.3.0` users are affected.

### Patches

Pillow 12.1.1 will be released shortly with a fix for this.

### Workarounds

`Image.open()` has a `formats` parameter that can be used to prevent PSD images from being opened.

### References

Pillow 12.1.1 will add release notes at <https://pillow.readthedocs.io/en/stable/releasenotes/index.html>

## Severity

High

### CVE ID

CVE-2026-25990

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### Weaknesses

▶ CWE-787

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### Credits

- |  |                       |
|--|-----------------------|
|  <b>wiredfool</b>      | Remediation developer |
|  <b>radarhere</b>      | Remediation developer |
|  <b>hugovk</b>         | Remediation reviewer  |
|  <b>yardenporat353</b> | Reporter              |