



# Bridge | Heap-based Buffer Overflow (CWE-122)

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2026-27310
<b>State</b>	PUBLISHED
<b>Assigner</b>	adobe
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-14 20:16:34 UTC
<b>Updated</b>	2026-04-15 19:59:39 UTC
<b>Description</b>	Bridge versions 16.0.2, 15.1.4 and earlier are affected by a Heap-based Buffer Overflow vulnerability that could result in ar

## Risk And Classification

**Primary CVSS:** v3.1 7.8 HIGH from psirt@adobe.com

**CVSS:** 3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

**EPSS:** 0.000080000 probability, percentile 0.007420000 (date 2026-04-15)

**Problem Types:** CWE-122 | CWE-122 Heap-based Buffer Overflow (CWE-122)

Version	Source	Type	Score	Severity	Vector
3.1	psirt@adobe.com	Primary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Bridge	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Adobe	Bridge	affected 15.1.4 semver	Not specified

### References

Reference	Source	Link	Tags
helpx.adobe.com/security/products/bridge/apsb26-39.html	psirt@adobe.com	helpx.adobe.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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