



CVE-2023-38216

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:N/A:N



Certain versions of [Bridge](#) from [Adobe](#) contain the following vulnerability:

Adobe Bridge versions 12.0.4 (and earlier) and 13.0.3 (and earlier) are affected by a Use After Free vulnerability that could lead to disclosure of sensitive memory. An attacker could leverage this vulnerability to bypass mitigations such as ASLR. Exploitation of this issue requires user interaction in that a victim must open a malicious file.

CVE-2023-38216 has been assigned by [psirt@adobe.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Adobe](#) - **Bridge** version **not down converted**

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	NONE

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	MISC helpx.adobe.com/security/products/bridge/apsb23-49.html

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Related QID Numbers

[378933](#) Adobe Bridge Memory Leak Vulnerability (APSB23-49)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Bridge	All	All	All	All
Application	Adobe	Bridge	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:adobe:bridge:*.:.:.:.:.:.:						
cpe:2.3:a:adobe:bridge:*.:.:.:.:.:.:						
cpe:2.3:o:apple:macos:-*.:.:.:.:.:.:						
cpe:2.3:o:microsoft:windows:-*.:.:.:.:.:.:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/k12cybersecurity	MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Adobe Products Could Allow for Arbitrary Code Execution - PATCH NOW	2023-10-17 15:34:35

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