

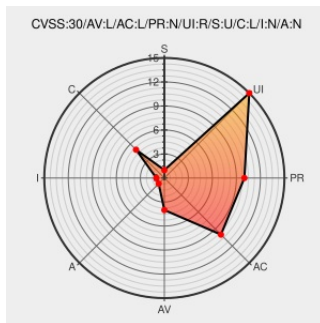


CVE-2021-44186

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CVE-2021-44186

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

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

Adobe Bridge version 11.1.2 (and earlier) and version 12.0 (and earlier) are affected by an out-of-bounds read 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

SGI file.

CVE-2021-44186 has been assigned by [psirt@adobe.com](#) to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: [Adobe](#) - **Bridge** version <= 12.0

Affected Vendor/Software: [Adobe](#) - **Bridge** version <= 11.1.2

Affected Vendor/Software: [Adobe](#) - **Bridge** version <= None

Affected Vendor/Software: [Adobe](#) - **Bridge** version <= None

CVSS3 Score: **3.3 - LOW**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact

PARTIAL

NONE

NONE

CVE References

Description	Tags	Link
ZDI-21-1452 Zero Day Initiative	www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-21-1452/
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/bridge/apsb21-94.html
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/bridge/apsb22-03.html

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Related QID Numbers

376240 Adobe Bridge Multiple Vulnerabilities (APSB22-03)

Exploit/POC from Github

A download of code without integrity check vulnerability in the "execute restore src-vis" command of FortiOS before 7...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Bridge	12.0	All	All	All
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:12.0:*:*:*:*:*:

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)
 @CVEreport	CVE-2021-44186 : Adobe Bridge versions 11.1.1 and earlier are affected by an out-of-bounds read vulnerability tha... twitter.com/i/web/status/1...	2021-12-07 14:07:18
 /r/netcve	CVE-2021-44186	2021-12-07 15:38:51
 /r/k12cybersecurity	MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Adobe Products Could Allow for Arbitrary Code Execution - PATCH: NOW	2022-01-12 14:16:08
← Previous ID		Next ID →

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