

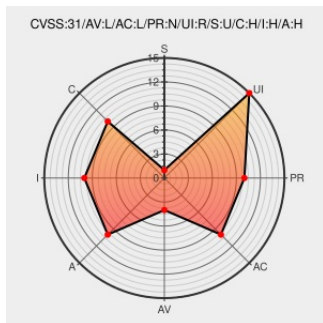


CVE-2021-36079

Published on: 09/01/2021 12:00:00 AM UTC

Last Modified on: 09/09/2021 01:48:00 PM UTC

CVE-2021-36079

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

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

Adobe Bridge version 11.1 (and earlier) is affected by an out-of-bounds read vulnerability when parsing a crafted .SGI file, which could result in a read past the end of an allocated memory structure. An attacker could leverage this vulnerability to execute code in the context of the current user. Exploitation of this issue requires user interaction in that a victim must open a malicious file.

CVE-2021-36079 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: Adobe - Bridge version <= 11.1

Affected Vendor/Software: Adobe - Bridge version <= None

Affected Vendor/Software: Adobe - Bridge version <= None

Affected Vendor/Software: Adobe - Bridge version <= None

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **9.3 - HIGH**

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

COMPLETE

COMPLETE

COMPLETE

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/bridge/apsb21-69.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

Related QID Numbers

375807 Adobe Bridge Multiple Vulnerabilities (APSB21-69)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Bridge	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

cpe:2.3:a:adobe:bridge:~::~::~:

cpe:2.3:o:microsoft:windows:-::~::~:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-36079 : Adobe Bridge version 11.1 and earlier is affected by an out-of-bounds read vulnerability when pa... twitter.com/i/web/status/1...	2021-09-01 15:24:41

← Previous ID

Next ID →