



CVE-2021-42730

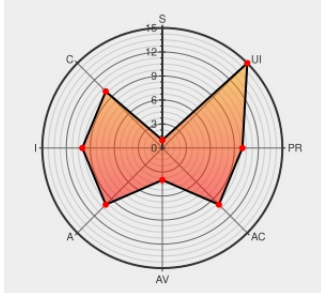
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

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



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

Adobe Bridge version 11.1.1 (and earlier) is affected by a memory corruption vulnerability due to insecure handling of a malicious PSD file, potentially resulting in arbitrary code execution in the context of the current user. User interaction is required to exploit this vulnerability.

CVE-2021-42730 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: Adobe - Bridge version <= 11.1.1

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: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/bridge/apsb21-94.html

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Related QID Numbers

[376005](#) Adobe Bridge Multiple Vulnerabilities (APSB21-94)

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
<code>cpe:2.3:a:adobe:bridge:*****:</code>						
<code>cpe:2.3:o:microsoft:windows:-:*****:</code>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @management_sun	IT Risk:Adobe.Bridgeに複数の脆弱性 -1/2 Windows コード・コマンドを実行される サービス拒否に陥る セキュリティの低下 CVE-2021-42730 CVE-2021-42729 CVE-2021-... twitter.com/i/web/status/1...	2021-10-27 12:58:03
 @CVEreport	CVE-2021-42730 : Adobe Bridge version 11.1.1 and earlier is affected by a memory corruption vulnerability due to... twitter.com/i/web/status/1...	2022-03-16 15:38:31
 /r/netcve	CVE-2021-42730	2022-03-16 16:38:59

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