

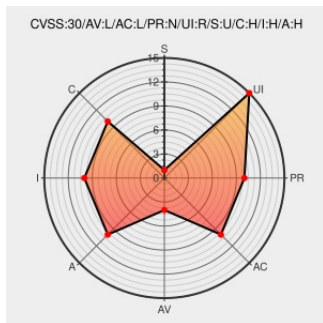


CVE-2021-44180

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CVE-2021-44180

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

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

Adobe Dimension versions 3.4.3 (and earlier) are affected by an out-of-bounds write vulnerability that could result in arbitrary code execution in the context of the current user. Exploitation of this issue requires user interaction in that a victim must open a malicious GIF file.

CVE-2021-44180 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe** - **Dimension** version <= 3.4.3

Affected Vendor/Software: **Adobe** - **Dimension** version <= None

Affected Vendor/Software: **Adobe** - **Dimension** version <= None

Affected Vendor/Software: **Adobe** - **Dimension** 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/dimension/apsb21-116.html
ZDI-21-1571 Zero Day Initiative	www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-21-1571/

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Related QID Numbers

376171 Adobe Dimension Multiple Vulnerabilities (ASPB21-116)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Dimension	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:adobe:dimension:*:*:*:*:*:*:						
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-2021-44180 : Adobe Dimension versions 3.4.3 and earlier are affected by an out-of-bounds write vulnerability... twitter.com/i/web/status/1...	2021-12-20 21:16:31
 @SecRiskRptSME	RT: CVE-2021-44180 Adobe Dimension versions 3.4.3 (and earlier) are affected by an out-of-bounds write vulnerabili... twitter.com/i/web/status/1...	2021-12-21 08:33:10
 /r/netcve	CVE-2021-44180	2021-12-20 22:38:23

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