CVE-2023-25899

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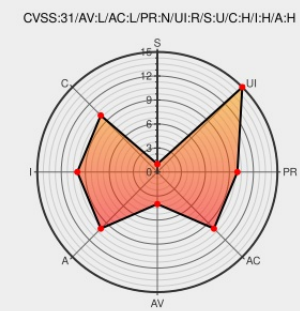
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Dimension from Adobe contain the following vulnerability:

Adobe Dimension versions 3.4.7 (and earlier) is affected by a Use After Free 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 file.

CVE-2023-25899 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Adobe** - **Dimension** version **<= 3.4.7**

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

CVE References

Description	Tags	Link
Adobe Security Bulletin	helpx.adobe.com text/html	MISC helpx.adobe.com/security/products/dimension/apsb23-20.html

comment@cve.report.

Related QID Numbers

378082 Adobe Dimension Multiple Security Vulnerabilities (APSB23-20)

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)
@RedPacketSec	Adobe Dimension code execution | CVE-2023-25899 - redpacketsecurity.com/adobe-dimensio… #CVE #Vulnerability #OSINT #ThreatIntel #Cyber	2023-03-17 10:07:29
@CVEreport	CVE-2023-25899 : Adobe Dimension versions 3.4.7 and earlier is affected by a Use After Free vulnerability that co… twitter.com/i/web/status/1…	2023-03-28 20:14:36
/r/k12cybersecurity	MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Adobe Products Could Allow for Arbitrary Code Execution - PATCH NOW	2023-03-15 12:44:55
/r/netcve	CVE-2023-25899	2023-03-28 20:38:46

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