CVE-2021-36008

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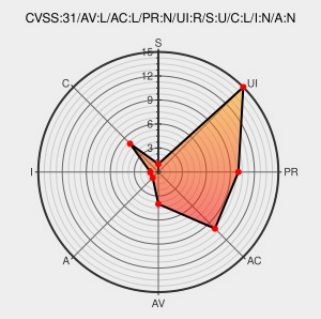
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Illustrator from Adobe contain the following vulnerability:

Adobe Illustrator version 25.2.3 (and earlier) is affected by an Use-after-free vulnerability when parsing a specially crafted file. An unauthenticated attacker could leverage this vulnerability to read arbitrary file system information in the context of the current user. Exploitation of this issue requires user interaction in that a victim must open a malicious file.

CVE-2021-36008 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Adobe** - **Illustrator** version **<= 25.2.3**

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

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

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

CVSS3 Score: 5.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	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
Adobe Security Bulletin	helpx.adobe.com text/html	MISC helpx.adobe.com/security/products/illustrator/apsb21-42.html
ZDI-21-1146 | Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-21-1146/

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:a:adobe:illustrator:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-36008 : Adobe Illustrator version 25.2.3 and earlier is affected by an Use-after-free vulnerability when… twitter.com/i/web/status/1…	2021-08-20 19:11:53
@SecRiskRptSME	RT: CVE-2021-36008 Adobe Illustrator version 25.2.3 (and earlier) is affected by an Use-after-free vulnerability w… twitter.com/i/web/status/1…	2021-08-21 07:33:38
@threatmeter	Adobe Illustrator up to 25.2.3 use after free [CVE-2021-36008] A vulnerability, which was classified as critical, h… twitter.com/i/web/status/1…	2021-08-22 07:50:54

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CVE.report and Source URL Uptime Status status.cve.report