



CVE-2021-36009

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CVE-2021-36009

[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 memory corruption vulnerability when parsing a specially crafted file. An unauthenticated attacker could leverage this vulnerability to achieve 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-2021-36009 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** 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: **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
ZDI-21-1147 Zero Day Initiative	www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-21-1147/
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/illustrator/apsb21-42.html

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

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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-2021-36009 : Adobe Illustrator version 25.2.3 and earlier is affected by an memory corruption vulnerability w... twitter.com/i/web/status/1...	2021-08-20 19:11:59
 @SecRiskRptSME	RT: CVE-2021-36009 Adobe Illustrator version 25.2.3 (and earlier) is affected by an memory corruption vulnerabilit... twitter.com/i/web/status/1...	2021-08-21 07:33:40
 @vuldb	Adobe Illustrator up to 25.2.3 memory corruption [CVE-2021-36009] vuldb.com/?id.181241	2021-08-21 23:16:03
 @threatmeter	Adobe Illustrator up to 25.2.3 memory corruption [CVE-2021-36009] A vulnerability was found in Adobe Illustrator up... twitter.com/i/web/status/1...	2021-08-22 07:50:53

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