

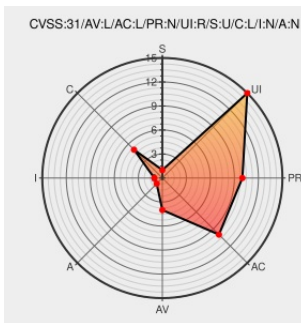


CVE-2021-45054

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CVE-2021-45054

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

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

Adobe InCopy version 16.4 (and earlier) is affected by a use-after-free vulnerability in the processing of a JPEG2000 file that could lead to disclosure of sensitive memory. An attacker could leverage this vulnerability to bypass mitigations such as ASLR. Exploitation of this issue requires user interaction in that a victim must open a malicious

file.

CVE-2021-45054 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: Adobe - InCopy version <= 16.4

Affected Vendor/Software: Adobe - InCopy version <= None

Affected Vendor/Software: Adobe - InCopy version <= None

Affected Vendor/Software: Adobe - InCopy 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/incopy/apsb22-04.html

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Related QID Numbers

[376238](#) Adobe InCopy Multiple Vulnerabilities (APSB22-04)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Inc copy	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:adobe:incopy:*****:*						
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-2021-45054 : Adobe InCopy version 16.4 and earlier is affected by a use-after-free vulnerability in the proce... twitter.com/i/web/status/1...	2022-01-13 21:11:07
 /r/k12cybersecurity	MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Adobe Products Could Allow for Arbitrary Code Execution - PATCH: NOW	2022-01-12 14:16:08
 /r/netcve	CVE-2021-45054	2022-01-13 21:38:51

[← Previous ID](#)[Next ID →](#)

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