

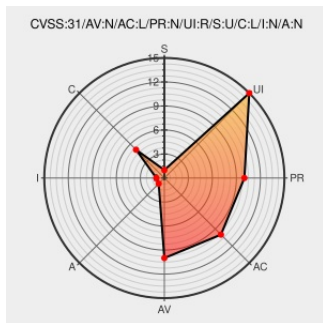


CVE-2019-8243

Published on: 11/14/2019 12:00:00 AM UTC

Last Modified on: 09/08/2021 05:22:00 PM UTC

CVE-2019-8243

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

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

Adobe Media Encoder versions 13.1 and earlier have an out-of-bounds read vulnerability. Successful exploitation could lead to information disclosure.

CVE-2019-8243 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Adobe - Adobe Media Encoder version 13.1 and earlier versions**

CVSS3 Score: **4.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	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
ZDI-19-907 Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com	MISC www.zerodayinitiative.com/advisories/ZDI-19-907/

Vendor Advisory
helpx.adobe.com
text/html

comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Media Encoder	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

```
cpe:2.3:a:adobe:media_encoder:*.:.:.:.:.:.:.:
```

```
cpe:2.3:o:apple:macos:-:*:*:*:*:*:
```

```
cpe:2.3:o:apple:mac_os:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:apple:mac_os:-:*:*:*:*:*:*:
```

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

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

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)