



CVE-2021-40703

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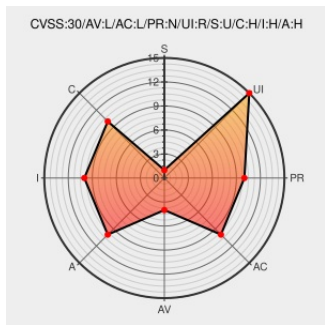
Last Modified on: 10/04/2021 01:53:00 PM UTC

CVE-2021-40703

Source: [Mitre](#)

Source: [Nist](#)

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

Adobe Premiere Elements version 2021.2235820 (and earlier) is affected by a memory corruption vulnerability due to insecure handling of a malicious m4a file, potentially resulting in arbitrary code execution in the context of the current user. User interaction is required to exploit this vulnerability.

CVE-2021-40703 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - Not a product** version <= 2021.2235820

Affected Vendor/Software: **Adobe - Not a product** version <= None

Affected Vendor/Software: **Adobe - Not a product** version <= None

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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
Adobe Security Bulletin	helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/premiere_elements/apsb21-78.html

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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	Premiere Elements	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

`cpe:2.3:a:adobe:premiere_elements:*:*:*:*:*:*:`

`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-2021-40703 : Adobe Premiere Elements version 2021.2235820 and earlier is affected by a memory corruption vuln... twitter.com/i/web/status/1...	2021-09-27 16:09:04
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-40703 Description: CVE-2021-40703 Adobe Premiere Elements version 2021.... twitter.com/i/web/status/1...	2021-09-27 17:00:05

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