



CVE-2017-9878

Published on: 07/05/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:56 PM UTC

CVE-2017-9878

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Fpx** from **Irfanview** contain the following vulnerability:

IrfanView version 4.44 (32bit) with FPX Plugin 4.46 allows attackers to execute arbitrary code or cause a denial of service via a crafted .fpx file, related to a "Read Access Violation on Control Flow starting at FPX!FPX_GetScanDevicePropertyGroup+0x000000000000c99a."

CVE-2017-9878 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **HIGH** severity.

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: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
IrfanView Plugins	Vendor Advisory www.irfanview.com text/html	CONFIRM www.irfanview.com/plugins.htm
Page not found · GitHub · GitHub	Third Party Advisory	MISC github.com/wlinzi/security_advisories/tree/master/CVE-2017-9878

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to 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	Irfanview	Fpx	4.46	All	All	All
Application	Irfanview	Fpx	4.46	All	All	All
Application	Irfanview	Irfanview	4.44	All	All	All
Application	Irfanview	Irfanview	4.44	All	All	All
cpe:2.3:a:irfanview:fpx:4.46:*:*:*:*:*:						
cpe:2.3:a:irfanview:fpx:4.46:*:*:*:*:*:						
cpe:2.3:a:irfanview:irfanview:4.44:*:*:*:*:*:						
cpe:2.3:a:irfanview:irfanview:4.44:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→