



CVE-2017-9875

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Source: Mitre

Source: NIST

CVE.ORG

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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 "User Mode Write AV starting at FPX!DE_Decode+0x00000000000000cdb."

CVE-2017-9875 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-2017-9875

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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	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

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