



CVE-2017-6845

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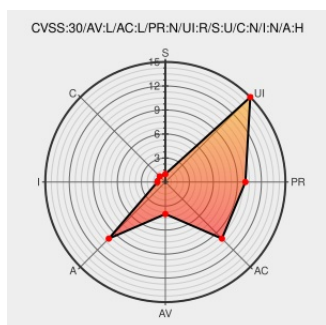
CVE-2017-6845

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Podofu](#) from [Podofu Project](#) contain the following vulnerability:

The PoDoFo::PdfColor::operator function in PdfColor.cpp in PoDoFo 0.9.4 allows remote attackers to cause a denial of service (NULL pointer dereference) via a crafted file.

CVE-2017-6845 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

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	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
podofu: NULL pointer dereference in PoDoFo::PdfColor::operator= (PdfColor.cpp) agostino's blog	Third Party Advisory VDB Entry blogs.gentoo.org text/html	MISC blogs.gentoo.org/ago/2017/03/02/podofu-null-pointer-dereference-in-podofopdfcoloroperator-pdfcolor-cpp/

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Related QID Numbers

501224 Alpine Linux Security Update for podof

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Podof Project	Podof	0.9.4	All	All	All
Application	Podof Project	Podof	0.9.4	All	All	All
cpe:2.3:a:podof_project:podof:0.9.4:*:*:*:*:*:						
cpe:2.3:a:podof_project:podof:0.9.4:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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