

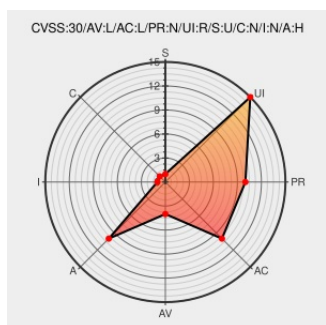


CVE-2017-7515

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CVE-2017-7515

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

Certain versions of [Poppler](#) from [Freedesktop](#) contain the following vulnerability:

poppler through version 0.55.0 is vulnerable to an uncontrolled recursion in pdfunite resulting into potential denial-of-service.

CVE-2017-7515 has been assigned by [secalert@redhat.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Red Hat, Inc.](#) - **poppler** version = through 0.55.0

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
101208 – [pdfunite] crash due to a recursive call of two functions that exhausts the call stack	Exploit Vendor Advisory bugs.freedesktop.org	CONFIRM bugs.freedesktop.org/show_bug.cgi?id=101208

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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	Freedesktop	Poppler	All	All	All	All
cpe:2.3:a:freedesktop:poppler:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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