



CVE-2017-18184

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2017-18184
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-13 19:29:00 UTC
Updated	2018-05-08 13:29:00 UTC
Description	An issue was discovered in QPDF before 7.0.0. There is a stack-based out-of-bounds read in the function iterate_rc4 in QP

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qpdf Project	Qpdf	All	All	All	All
Application	Qpdf Project	Qpdf	All	All	All	All

References

Reference	Source	Link	Tags
stack out of bounds read in function iterate_rc4 · Issue #147 · qpdf/qpdf · GitHub	MISC	github.com	Issue Tracking, Third Party
USN-3638-1: QPDF vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Pad keys to avoid memory errors (fixes #147) · qpdf/qpdf@dea704f · GitHub	MISC	github.com	Patch, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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