



CVE-2017-7379

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

Summary

CVE	CVE-2017-7379
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-03 05:59:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The PoDoFo::PdfSimpleEncoding::ConvertToEncoding function in PdfEncoding.cpp in PoDoFo 0.9.5 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via crafted PDF documents, as demonstrated by the PoDoFo 0.9.5 test suite. PoDoFo 0.9.5 test suite

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Podofo Project	Podofo	0.9.5	All	All	All
Application	Podofo Project	Podofo	0.9.5	All	All	All

References

Reference	Source
podofo: heap-based buffer overflow in PoDoFo::PdfSimpleEncoding::ConvertToEncoding (PdfEncoding.cpp) agostino's blog	MISC
podofo Null Pointer Dereference Denial of Service and Heap Based Buffer Overflow Vulnerabilities	BID
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[501671](#) Alpine Linux Security Update for podofo

[505251](#) Alpine Linux Security Update for podofo

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