



CVE-2018-11128

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

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

The `ObjReader::ReadObj()` function in `ObjReader.cpp` in `vincent0629 PDFParser` allows remote attackers to cause a denial of service (stack-based buffer overflow) or possibly execute arbitrary code via a crafted pdf file.

CVE-2018-11128 has been assigned by [M](#) 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
Full Disclosure: PDFParser vulnerability	Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20180516 PDFParser vulnerability

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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	Pdfparser	Pdfparser	All	All	All	All
cpe:2.3:a:pdfparser:pdfparser:*****:*						

No vendor comments have been submitted for this CVE

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