CVE-2018-11723

Published on: 06/19/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:18 PM UTC

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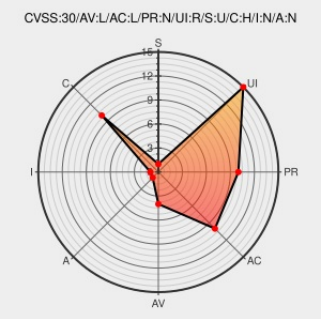

Certain versions of Libpff from Libpff Project contain the following vulnerability:

** DISPUTED ** The libpff_name_to_id_map_entry_read function in libpff_name_to_id_map.c in libyal libpff through 2018-04-28 allows remote attackers to cause an information disclosure (heap-based buffer over-read) via a crafted pff file. NOTE: the vendor has disputed this as described in libyal/libpff issue 66 on GitHub.

CVE-2018-11723 has been assigned by 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	HIGH	NONE	NONE

CVSS2 Score: 1.9 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Full Disclosure: libpff 20180428 vulnerability	Mailing List, Third Party Advisory, seclists.org	FULLDISC 20180608 libpff 20180428 vulnerability

	text/html	
libpff 2018-04-28 Information Disclosure ≈ Packet Storm	Third Party Advisory VDB Entry packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/148113/libpff-2018-04-28-Information-Disclosure.html

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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	Libpff Project	Libpff	All	All	All	All

cpe:2.3:a:libpff_project:libpff:*:*:*:*:*:*:*:*:

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