



CVE-2015-8878

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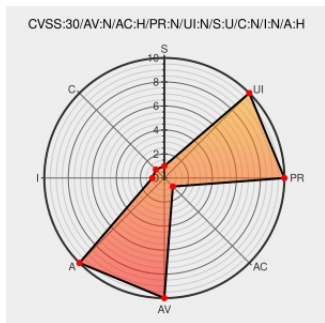
CVE-2015-8878

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

main/php_open_temporary_file.c in PHP before 5.5.28 and 5.6.x before 5.6.12 does not ensure thread safety, which allows remote attackers to cause a denial of service (race condition and heap memory corruption) by leveraging an application that performs many temporary-file accesses.

CVE-2015-8878 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **7.1 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
PHP :: Bug #70002 :: apache2 / php5ts crashes, sometimes reporting zend_mm_heap corrupted	Issue Tracking Vendor Advisory bugs.php.net text/html	php CONFIRM bugs.php.net/bug.php?id=70002

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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	Php	Php	All	All	All	All
Application	Php	Php	All	All	All	All
cpe:2.3:a:php:php:*****:						
cpe:2.3:a:php:php:*****:						

No vendor comments have been submitted for this CVE