

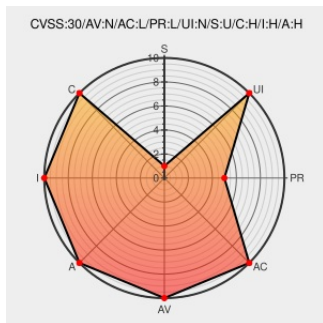


CVE-2018-19520

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CVE-2018-19520

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

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

An issue was discovered in SDCMS 1.6 with PHP 5.x. `app/admin/controller/themecontroller.php` uses a `check_bad` function in an attempt to block certain PHP functions such as `eval`, but does not prevent use of `preg_replace 'e'` calls, allowing users to execute arbitrary code by leveraging access to admin template management.

CVE-2018-19520 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
	Exploit Third Party Advisory blog.whiterabbitxyj.com application/msword	MISC blog.whiterabbitxyj.com/cve/SDCMS_1.6_code_

