



CVE-2020-18698

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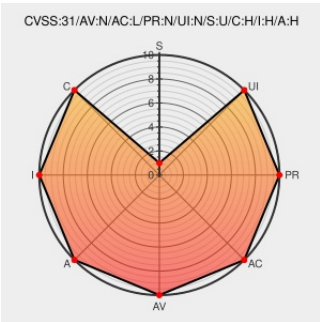
CVE-2020-18698

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Lin-cms-flask](#) from [Talelin](#) contain the following vulnerability:

Improper Authentication in Lin-CMS-Flask v0.1.1 allows remote attackers to launch brute force login attempts without restriction via the 'login' function in the component 'app/api/cms/user.py'.

CVE-2020-18698 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
CWE - CWE-307: Improper Restriction of Excessive Authentication Attempts (4.3)	cwe.mitre.org text/html	MISC cwe.mitre.org/data/definitions/307.html
Login brute force Vulnerability in Latest Release · Issue #27 · TaleLin/lin-cms-flask · GitHub	github.com text/html	MISC github.com/TaleLin/lin-cms-flask/issues/27

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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	Talelin	Lin-cms-flask	0.1.1	All	All	All

cpe:2.3:a:talelin:lin-cms-flask:0.1.1:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-18698 : Improper Authentication in Lin-CMS-Flask v0.1.1 allows remote attackers to launch brute force logi... twitter.com/i/web/status/1...	2021-08-16 18:04:11

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