



CVE-2017-10862

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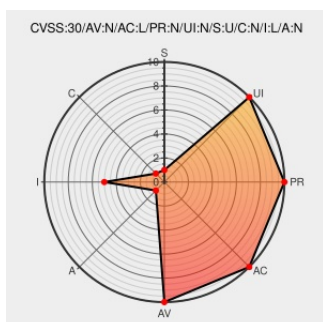
CVE-2017-10862

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Jwt-scala](#) from [Really](#) contain the following vulnerability:

jwt-scala 1.2.2 and earlier fails to verify token signatures correctly which may lead to an attacker being able to pass specially crafted JWT data as a correctly signed token.

CVE-2017-10862 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [reallyl IO](#) - **jwt-scala** version **1.2.2 and earlier**

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
JVNVU#90916766: jwt-scala fails to verify token signatures	Third Party Advisory VDB Entry Jvn.io	MISC jvn.jp/en/vu/JVNVU90916766/index.html

text/xml

GitHub - reallylabs/jwt-scala: JSON Web Token (JWT) Scala implementation

Third Party Advisory
github.com
text/html

 MISC github.com/reallylabs/jwt-scala

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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	Really	Jwt-scala	All	All	All	All
cpe:2.3:a:really:jwt-scala:*:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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