



CVE-2018-14439

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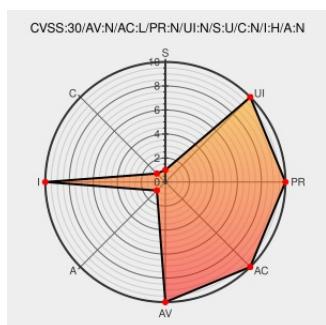
CVE-2018-14439

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Eos4j](#) from [Eblock](#) contain the following vulnerability:

espritblock eos4j, an unofficial SDK for EOS, through 2018-07-12 mishandles floating-point numbers with more than four digits after the decimal point, which might allow attackers to trigger currency transfers of unintended amounts.

CVE-2018-14439 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	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
转账精度问题 · Issue #6 · espritblock/eos4j · GitHub	Third Party Advisory github.com text/html	MISC github.com/espritblock/eos4j/issues/6
慢雾区：慎用EOS非官方开源SDK_币世界_币世界快讯_快人一步，尽晓	Exploit	MISC

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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	Eblock	Eos4j	All	All	All	All
cpe:2.3:a:eblock:eos4j:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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Next ID→

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