



CVE-2018-14005

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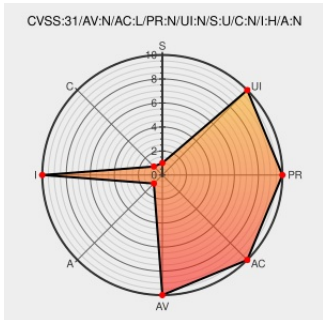
CVE-2018-14005

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

An integer overflow vulnerability exists in the function transferAny of Malaysia coins (Xmc), an Ethereum token smart contract. An attacker could use it to set any user's balance.

CVE-2018-14005 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
EtherTokens/Malaysia coins(Xmc) at master · VenusADLab/EtherTokens · GitHub	Third Party Advisory github.com text/html	MISC github.com/VenusADLab/EtherTokens/tree/master/Malaysia%20coins(Xmc)

EtherTokens/SHARKTECH.md
at master ·
VenusADLab/EtherTokens ·
GitHub

Exploit

Third Party Advisory

github.com

text/html



github.com/VenusADLab/EtherTokens/blob/master/SHARKTECH/SHARKTECH.md

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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	Malaysiancoin Project	Malaysiancoin	-	All	All	All
Application	Malaysiancoin Project	Malaysiancoin	-	All	All	All
cpe:2.3:a:malaysiancoin_project:malaysiancoin:-:*:*:*:*:*:						
cpe:2.3:a:malaysiancoin_project:malaysiancoin:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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