



CVE-2018-10973

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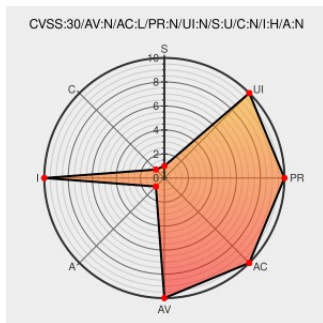
CVE-2018-10973

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

An integer overflow in the transferMulti function of a smart contract implementation for KoreaShow, an Ethereum ERC20 token, allows attackers to accomplish an unauthorized increase of digital assets via crafted _value parameters.

CVE-2018-10973 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
oss-security - erc20 contract KoreaShow bug	Exploit Mailing List Third Party Advisory openwall.com text/html	MISC openwall.com/lists/oss-security/2018/05/10/2

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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	Koreashow Project	Koreashow	-	All	All	All
Application	Koreashow Project	Koreashow	-	All	All	All
cpe:2.3:a:koreashow_project:koreashow:-:*:*:*:*:*:						
cpe:2.3:a:koreashow_project:koreashow:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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