



CVE-2018-13210

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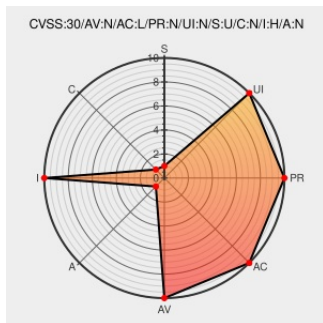
CVE-2018-13210

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Providence Crypto Casino](#) from [Providence](#) contain the following vulnerability:

The sell function of a smart contract implementation for Providence Crypto Casino (PVE) (Contract Name: ProvidenceCasinoToken), an Ethereum token, has an integer overflow in which "amount * sellPrice" can be zero, consequently reducing a seller's assets.

CVE-2018-13210 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/ProvidenceCasinoToken at master · BlockChainsSecurity/EtherTokens · GitHub	Third Party Advisory github.com text/html	MISC github.com/BlockChainsSecurity/EtherTokens/tree/master/Providence

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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	Providence	Providence Crypto Casino	-	All	All	All
Application	Providence	Providence Crypto Casino	-	All	All	All
cpe:2.3:a:providence:providence_crypto_casino:-:*:*:*:*:*:						
cpe:2.3:a:providence:providence_crypto_casino:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE