



CVE-2018-13126

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Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N



Certain versions of [Moxyonepresale](#) from [Moxy](#) contain the following vulnerability:

MoxyOnePresale is a smart contract running on Ethereum. The mint function has an integer overflow that allows minted tokens to be arbitrarily retrieved by the contract owner.

CVE-2018-13126 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
AirTokens/mint interger overflow.md at master · dwfault/AirTokens · GitHub	Third Party Advisory github.com text/html	MISC github.com/dwfault/AirTokens/blob/master/SPXToken/mint%20interger%20overflow.md
AirTokens/MoxyOnePresale	Third Party Advisory	MISC github.com/dwfault/AirTokens/tree/master/MoxyOnePresale

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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	Moxy	Moxyonepresale	-	All	All	All
Application	Moxy	Moxyonepresale	-	All	All	All
cpe:2.3:a:moxy:moxyonepresale:-:*****:~:						
cpe:2.3:a:moxy:moxyonepresale:-:*****:~:						

No vendor comments have been submitted for this CVE

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