



CVE-2018-13643

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2018-13643
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-09 06:29:00 UTC
Updated	2018-08-30 18:08:00 UTC
Description	The mintToken function of a smart contract implementation for GCRTokenERC20, an Ethereum token, has an integer overf

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gcrtokenerc20 Project	Gcrtokenerc20	-	All	All	All
Application	Gcrtokenerc20 Project	Gcrtokenerc20	-	All	All	All

References

Reference	Source	Link	Tags
EtherTokens/GCRTokenERC20 at master · BlockChainsSecurity/EtherTokens · GitHub	MISC	github.com	Third Party Advis
EtherTokens/mint integer overflow.md at master · BlockChainsSecurity/EtherTokens · GitHub	MISC	github.com	Exploit, Third Par
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analys

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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