



CVE-2021-3006

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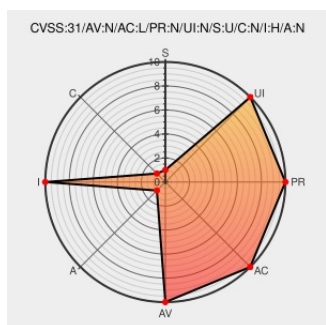
CVE-2021-3006

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The breed function in the smart contract implementation for Farm in Seal Finance (Seal), an Ethereum token, lacks access control and thus allows price manipulation, as exploited in the wild in December 2020 and January 2021.

CVE-2021-3006 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
Security incident on Seal Finance by BlockSecTeam Medium	Exploit Third Party Advisory blocksecteam.medium.com text/html	MISC blocksecteam.medium.com/security-incident-on-fa79c27a1c3b

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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	Seal Finance Project	Seal Finance	-	All	All	All
Application	Seal Finance Project	Seal Finance	-	All	All	All
cpe:2.3:a:seal_finance_project:seal_finance:-:*:*:*:*:*:						
cpe:2.3:a:seal_finance_project:seal_finance:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→