



CVE-2021-43568

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Summary

CVE	CVE-2021-43568
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-09 22:15:00 UTC
Updated	2021-11-12 20:01:00 UTC
Description	The verify function in the Stark Bank Elixir ECDSA library (ecdsa-elixir) 1.0.0 fails to check that the signature is non-zero, w

Risk And Classification

Problem Types: CWE-347

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Starkbank	Elixir Ecdsa	1.0.0	All	All	All

References

Reference
Release v1.0.1 · starkbank/ecdsa-elixir · GitHub
Technical Advisory – Arbitrary Signature Forgery in Stark Bank ECDSA Libraries (CVE-2021-43572, CVE-2021-43570, CVE-2021-43569, CVI
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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