



# CVE-2022-31153

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## Summary

<b>CVE</b>	CVE-2022-31153
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-07-15 18:15:00 UTC
<b>Updated</b>	2022-07-22 16:38:00 UTC
<b>Description</b>	OpenZeppelin Contracts for Cairo is a library for contract development written in Cairo for StarkNet, a decentralized ZK Rol

## Risk And Classification

**Problem Types:** CWE-863

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Openzeppelin</a>	<a href="#">Contracts</a>	0.2.0	All	All	All

## References

Reference	Source	Link
Release v0.2.1 · OpenZeppelin/cairo-contracts · GitHub	MISC	<a href="#">github.com</a>
`ecdsa_ptr` points to reference in Account lib's `execute` · Issue #386 · OpenZeppelin/cairo-contracts · GitHub	MISC	<a href="#">github.com</a>
Account cannot process transactions on Goerli · Advisory · OpenZeppelin/cairo-contracts · GitHub	CONFIRM	<a href="#">github.com</a>
Eth account support (#361) · OpenZeppelin/cairo-contracts@2cd6027 · GitHub	MISC	<a href="#">github.com</a>
cairo-contracts/library.cairo at release-0.2.0 · OpenZeppelin/cairo-contracts · GitHub	MISC	<a href="#">github.com</a>
Fix account signature by andrew-fleming · Pull Request #387 · OpenZeppelin/cairo-contracts · GitHub	MISC	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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