



# CVE-2022-35961

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## Summary

<b>CVE</b>	CVE-2022-35961
<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>	2022-08-15 11:21:00 UTC
<b>Updated</b>	2022-12-06 19:51:00 UTC
<b>Description</b>	OpenZeppelin Contracts is a library for secure smart contract development. The functions `ECDSA.recover` and `ECDSA.tr

## Risk And Classification

**Problem Types:** CWE-354

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link
Fix ECDSA signature malleability by frangio · Pull Request #3610 · OpenZeppelin/openzeppelin-contracts · GitHub	MISC	<a href="#">github.com</a>
Release v4.7.3 · OpenZeppelin/openzeppelin-contracts · GitHub	MISC	<a href="#">github.com</a>
ECDSA signature malleability · Advisory · OpenZeppelin/openzeppelin-contracts · GitHub	CONFIRM	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.o</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.go</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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