CVE-2023-34205

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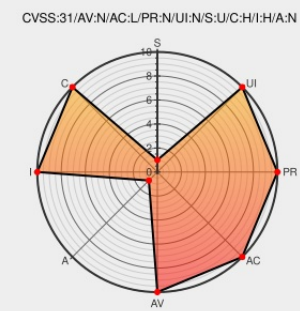

Certain versions of Signedxml from Moov contain the following vulnerability:

In Moov signedxml through 1.0.0, parsing the raw XML (as received) can result in different output than parsing the canonicalized XML. Thus, signature validation can be bypassed via a Signature Wrapping attack (aka XSW).

CVE-2023-34205 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.1 - CRITICAL

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	NONE

CVE References

Description	Tags	Link
Critical security vulnerability · Issue #23 · moov-io/signedxml · GitHub	github.com text/html	MISC github.com/moov-io/signedxml/issues/23

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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	Moov	Signedxml	1.0.0	All	All	All

cpe:2.3:a:moov:signedxml:1.0.0:*:*:*:*:go:*:*:

No vendor comments have been submitted for this CVE

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