



CVE-2019-16349

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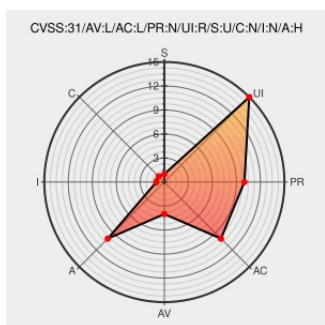
CVE-2019-16349

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Bento4](#) from [Axiosys](#) contain the following vulnerability:

Bento4 1.5.1-628 has a NULL pointer dereference in AP4_ByteStream::ReadUI32 in Core/Ap4ByteStream.cpp when called from the AP4_TrunAtom class.

CVE-2019-16349 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
NULL Pointer Dereference in AP4_ByteStream::ReadUI32() at Ap4ByteStream.cpp:243 · Issue #422 · axiomatic-systems/Bento4 · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/axiomatic-systems/Bento4/issues/422

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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	Axiosys	Bento4	1.5.1-628	All	All	All
Application	Axiosys	Bento4	1.5.1-628	All	All	All
cpe:2.3:a:axiosys:bento4:1.5.1-628:*:*:*:*:*:						
cpe:2.3:a:axiosys:bento4:1.5.1-628:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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