



CVE-2018-13846

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

An issue has been found in Bento4 1.5.1-624.

AP4_Mpeg2TsVideoSampleStream::WriteSample in Core/Ap4Mpeg2Ts.cpp has a heap-based buffer over-read after a call from Mp42Ts.cpp, a related issue to CVE-2018-14532.

CVE-2018-13846 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 7.5 - HIGH

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

CVE References

Description	Tags	Link
A heap-buffer-overflow issue found · Issue #282 · axiomatic-systems/Bento4 · GitHub	Third Party Advisory github.com text/html	MISC github.com/axiomatic-systems/Bento4/issues/282

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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	1.5.1-624	All	All	All
Application	Axiosys	Bento4	1.5.1-624	All	All	All
cpe:2.3:a:axiosys:bento4:1.5.1-624:*:*:*:*:*:						
cpe:2.3:a:axiosys:bento4:1.5.1-624:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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