

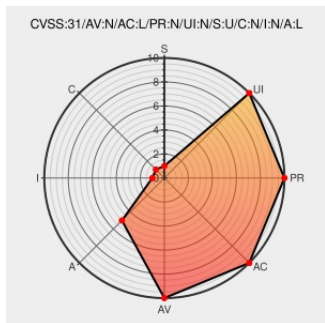


CVE-2022-3668

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CVE-2022-3668

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

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

A vulnerability has been found in Axiomatic Bento4 and classified as problematic. This vulnerability affects the function `AP4_AtomFactory::CreateAtomFromStream` of the component `mp4edit`. The manipulation leads to memory leak. The attack can be initiated remotely. The exploit has been disclosed to the public and may be used. The identifier of this vulnerability is VDB-212008.

CVE-2022-3668 has been assigned by [cna@vuldb.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Axiosys](#) - **Bento4** version **n/a**

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

CVE References

Description	Tags	Link
	github.com application/zip	MISC github.com/axiomatic-systems/Bento4/files/9640968/Bug_1_POC.zip
CVE-2022-3668 Axiomatic Bento4 mp4edit CreateAtomFromStream memory leak (ID 776)	web.archive.org text/html Inactive Link Not Archived	MISC vuldb.com/?id.212008
Memory-leak and heap-overflow bugs in Bento4 · Issue #776 · axiomatic-systems/Bento4 · GitHub	github.com text/html	MISC github.com/axiomatic-systems/Bento4/issues/776

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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	1.6.0-639	All	All	All
cpe:2.3:a:axiosys:bento4:1.6.0-639:*:*:*:*:*::						

No vendor comments have been submitted for this CVE

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