

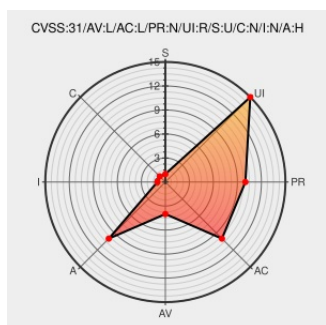


CVE-2022-31287

Published on: Not Yet Published

Last Modified on: 06/17/2022 05:47:00 PM UTC

CVE-2022-31287

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

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

An issue was discovered in Bento4 v1.2. There is an allocation size request error in /Ap4RtpAtom.cpp.

CVE-2022-31287 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
requested allocation size 0xfffffffffd in /Source/C++/Core/Ap4RtpAtom.cpp:49 · Issue #703 · axiomatic-systems/Bento4 · GitHub	github.com text/html	MISC github.com/axiomatic-systems/Bento4/issues/703

By selecting these links, you may be leaving CVEreport workspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that

are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	1.2	All	All	All
cpe:2.3:a:axiosys:bento4:1.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-31287 : An issue was discovered in Bento4 v1.2. There is an allocation size request error in /Ap4RtpAtom.c... twitter.com/i/web/status/1...	2022-06-10 18:07:09
 @Inceptus3	New Vulnerability: CVE-2022-31287 #InceptusSecure #UnderOurProtection	2022-06-10 20:21:50
 /r/netcve	CVE-2022-31287	2022-06-10 19:38:37

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