



CVE-2017-12474

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Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The AP4_AtomSampleTable::GetSample function in Core/Ap4AtomSampleTable.cpp in Bento4 mp42ts before 1.5.0-616 allows remote attackers to cause a denial of service (NULL pointer dereference and application crash) via a crafted mp4 file.

CVE-2017-12474 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
Error 404 (Not Found)!!1	Third Party Advisory drive.google.com text/html Inactive Link Not Archived	MISC drive.google.com/open?id=0B9DojFtUSNGZ1JfNUc1am9pcnc

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Third Party Advisory

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drive.google.com/open?id=0B6wBkDmxMGMKUjNscThnbTISZ2s

fixed possible crashes on malformed inputs. · axiomatic-systems/Bento4@4d3f0be · GitHub

Patch

Third Party Advisory

github.com

text/html

MISC

github.com/axiomatic-systems/Bento4/commit/4d3f0bebd5f8518fd775f671c12bea58c68e814e

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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	Bento4	Bento4	All	All	All	All

cpe:2.3:a:bento4:bento4:*****:

No vendor comments have been submitted for this CVE

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