



CVE-2017-14642

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Summary

CVE	CVE-2017-14642
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-21 17:29:00 UTC
Updated	2017-09-28 16:16:00 UTC
Description	A NULL pointer dereference was discovered in the AP4_HdlrAtom class in Bento4 version 1.5.0-617. The vulnerability causes a crash when processing a malformed file.

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bento4	Bento4	1.5.0-617	All	All	All
Application	Bento4	Bento4	1.5.0-617	All	All	All

References

Reference

- [bento4: NULL pointer dereference in AP4_StdCFileByteStream::ReadPartial \(Ap4StdCFileByteStream.cpp\) | agostino's blog](#)
- [NULL pointer dereference in AP4_StdCFileByteStream::ReadPartial \(Ap4StdCFileByteStream.cpp\) · Issue #185 · axiomatic-systems/Bento4 · GitHub](#)
- [fix for #185 · axiomatic-systems/Bento4@22192de · GitHub](#)
- [CVE Program record](#)
- [NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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