



# CVE-2022-43038

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## Summary

<b>CVE</b>	CVE-2022-43038
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-10-19 14:15:00 UTC
<b>Updated</b>	2022-10-21 13:29:00 UTC
<b>Description</b>	Bento4 v1.6.0-639 was discovered to contain a heap overflow via the AP4_BitReader::ReadCache() function in mp42ts.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Axiosys</a>	<a href="#">Bento4</a>	1.6.0-639	All	All	All

## References

Reference	Source	Link	Tags
Heap-buffer-overflow with ASAN in mp42ts · Issue #787 · axiomatic-systems/Bento4 · GitHub	MISC	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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