



CVE-2023-38632

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2023-38632
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-21 02:15:00 UTC
Updated	2023-08-01 13:50:00 UTC
Description	async-sockets-cpp through 0.3.1 has a stack-based buffer overflow in tcpsocket.hpp when processing malformed TCP pack

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Asynchronous Sockets For C Project	Asynchronous Sockets For C	All	All	All	All

References

Reference	Source
Stack buffer overflow in static void Receive(TCPSocket* socket) at tcpsocket.hpp · Issue #31 · eminfedar/async-sockets-cpp · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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