



CVE-2023-39949

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Summary

CVE	CVE-2023-39949
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-11 14:15:00 UTC
Updated	2023-08-21 18:17:00 UTC
Description	eProsima Fast DDS is a C++ implementation of the Data Distribution Service standard of the Object Management Group. P

Risk And Classification

Problem Types: CWE-617

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	12.0	All	All	All
Application	Eprosima	Fast Dds	All	All	All	All
Application	Eprosima	Fast Dds	2.9.0	All	All	All

References

Reference

- github.com/eProsima/Fast-DDS/blob/v2.9.0/src/cpp/rtps/messages/MessageRe...
- Improper validation of sequence numbers leading to remotely reachable assertion failure · Advisory · eProsima/Fast-DDS · GitHub
- Debian -- Security Information -- DSA-5481-1 fastdds
- Assertion failure in SequenceNumber.h via malformed SPDP packet only when compiled in logging-enabled (Debug) mode · Issue #3236 · eP
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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