



# CVE-2021-20237

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-20237
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-05-28 11:15:00 UTC
<b>Updated</b>	2022-08-05 15:20:00 UTC
<b>Description</b>	An uncontrolled resource consumption (memory leak) flaw was found in ZeroMQ's src/xpub.cpp in versions before 4.3.3. Th

## Risk And Classification

**Problem Types:** CWE-401

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Zeromq	Libzmq	All	All	All	All

## References

Reference	Source	L
Memory leak in PUB server induced by malicious client(s) without CURVE/ZAP · Advisory · zeromq/libzmq · GitHub	MISC	<a href="#">g</a>
1921989 – (CVE-2021-20237) CVE-2021-20237 zeromq: Memory leaks via metadata messages processed by PUB sockets	MISC	<a href="#">b</a>
CVE Program record	CVE.ORG	<a href="#">w</a>
NVD vulnerability detail	NVD	<a href="#">n</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[179402](#) Debian Security Update for zeromq3 (CVE-2021-20237)

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