



CVE-2021-20236

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-20236
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-28 11:15:00 UTC
Updated	2023-11-07 03:29:00 UTC
Description	A flaw was found in the ZeroMQ server in versions before 4.3.3. This flaw allows a malicious client to cause a stack buffer c

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedora	Fedora	33	All	All	All
Application	Redhat	Ceph Storage	2.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Application	Zeromq	Zeromq	All	All	All	All

References

Reference	Source	Link
1921976 – (CVE-2021-20236) CVE-2021-20236 zeromq: Stack overflow on server running PUB/XPUB socket	MISC	bugzilla.redhat.com
Stack overflow on server running PUB/XPUB socket (CURVE disabled) · Advisory · zeromq/libzmq · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[180050](#) Debian Security Update for zeromq3 (CVE-2021-20236)

[900024](#) CBL-Mariner Linux Security Update for zeromq 4.3.2

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)