



# CVE-2021-28235

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

## Summary

<b>CVE</b>	CVE-2021-28235
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-04 15:15:00 UTC
<b>Updated</b>	2023-04-11 01:15:00 UTC
<b>Description</b>	Authentication vulnerability found in Etcd-io v.3.4.10 allows remote attackers to escalate privileges via the debug function.

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Etcd	Etcd	3.4.10	All	All	All

## References

Reference	Source	Link	Tag
etcd-3.4.10-test/temp4cj_2.png at master · lucyxss/etcd-3.4.10-test · GitHub	MISC	<a href="https://github.com">github.com</a>	
Programmable Search Engine	MISC	<a href="https://etcd.com">etcd.com</a>	
GitHub - etcd-io/etcd: Distributed reliable key-value store for the most critical data of a distributed system	MISC	<a href="https://github.com">github.com</a>	
etcd-3.4.10-test/temp4cj.png at master · lucyxss/etcd-3.4.10-test · GitHub	MISC	<a href="https://github.com">github.com</a>	
security: clear password after authenticating the user by ahrr · Pull Request #15648 · etcd-io/etcd · GitHub	MISC	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	can
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	can

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199583](#) Ubuntu Security Notification for etcd Vulnerability (USN-6189-1)

[241580](#) Red Hat Update for OpenStack Platform 16.1 (RHSA-2023:3447)

[241581](#) Red Hat Update for OpenStack Platform 17.0 (RHSA-2023:3441)

[241582](#) Red Hat Update for OpenStack Platform 16.2 (RHSA-2023:3445)

[906805](#) Common Base Linux Mariner (CBL-Mariner) Security Update for etcd (26139-1)

© [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](#)