



CVE-2022-3294

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

Summary

CVE	CVE-2022-3294
State	PUBLIC
Assigner	security@kubernetes.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-01 19:15:00 UTC
Updated	2023-05-05 20:15:00 UTC
Description	Users may have access to secure endpoints in the control plane network. Kubernetes clusters are only affected if an untrus

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kubernetes	Kubernetes	All	All	All	All

References

Reference	Source	Link
[Security Advisory] CVE-2022-3294: Node address isn't always verified when proxying	MLIST	groups.g
CVE-2022-3294: Node address isn't always verified when proxying · Issue #113757 · kubernetes/kubernetes · GitHub	CONFIRM	github.cc
CVE-2022-3294 Kubernetes Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.i
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

Vendor Comments And Credit

Discovery Credit

LEGACY: Yuval Avrahami of Palo Alto Networks

Legacy QID Mappings

160338 Oracle Enterprise Linux Security Update for kubernetes (ELSA-2022-10034)

160338 Oracle Enterprise Linux Security Update for kubernetes (ELSA-2022-10034)

160339 Oracle Enterprise Linux Security Update for kubernetes (ELSA-2022-10035)
160340 Oracle Enterprise Linux Security Update for kubernetes (ELSA-2022-10033)
160341 Oracle Enterprise Linux Security Update for kubernetes (ELSA-2022-10036)
181206 Debian Security Update for kubernetes (CVE-2022-3294)
283329 Fedora Security Update for kubernetes (FEDORA-2022-2004702d98)
283408 Fedora Security Update for kubernetes (FEDORA-2022-8647729ff8)
377841 Kubernetes Node Address Proxying Vulnerability
754042 SUSE Enterprise Linux Security Update for kubernetes1.23 (SUSE-SU-2023:2292-1)
905711 Common Base Linux Mariner (CBL-Mariner) Security Update for k3s (13819)

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