



# CVE-2021-43172

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

## Summary

<b>CVE</b>	CVE-2021-43172
<b>State</b>	PUBLIC
<b>Assigner</b>	sep@nlnetlabs.nl
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-11-09 17:15:00 UTC
<b>Updated</b>	2022-04-25 18:06:00 UTC
<b>Description</b>	NLnet Labs Routinator prior to 0.10.2 happily processes a chain of RRDP repositories of infinite length causing it to never fi

## Risk And Classification

**Problem Types:** CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nlnetlabs	Routinator	All	All	All	All

## References

Reference	Source	Link	Tags
<a href="http://www.nlnetlabs.nl/downloads/routinator/CVE-2021-43172_CVE-2021-43173_CVE-2021-4...">www.nlnetlabs.nl/downloads/routinator/CVE-2021-43172_CVE-2021-43173_CVE-2021-4...</a>	MISC	<a href="http://www.nlnetlabs.nl">www.nlnetlabs.nl</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, anal

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** We would like to thank Koen van Hove for the discovery.

## Legacy QID Mappings

[184732](#) Debian Security Update for rpki-client (CVE-2021-43172)

[690764](#) Free Berkeley Software Distribution (FreeBSD) Security Update for routinator (9c990e67-6e30-11ec-82db-b42e991fc52e)

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