



# CVE-2023-31442

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

## Summary

<b>CVE</b>	CVE-2023-31442
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-05-11 02:15:00 UTC
<b>Updated</b>	2023-05-22 19:25:00 UTC
<b>Description</b>	In Lightbend Akka before 2.8.1, the async-dns resolver (used by Discovery in DNS mode and transitively by Cluster Bootstr

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Lightbend</a>	<a href="#">Akka Actor</a>	All	All	All	All
Application	<a href="#">Lightbend</a>	<a href="#">Akka Discovery</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Akka Async DNS resolver has insufficient entropy to protect against DNS poisoning   Akka	MISC	<a href="#">akka.io</a>	
Lightbend   Power Your Innovation with Cloud Native Applications	MISC	<a href="#">lightbend.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

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