



# CVE-2021-44521

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

## Summary

<b>CVE</b>	CVE-2021-44521
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-02-11 13:15:00 UTC
<b>Updated</b>	2022-08-09 00:39:00 UTC
<b>Description</b>	When running Apache Cassandra with the following configuration: enable_user_defined_functions: true enable_scripted_us

## Risk And Classification

**Problem Types:** CWE-732

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Apache</a>	<a href="#">Cassandra</a>	All	All	All	All

## References

Reference	Source	Link	Tags
CVE-2021-44521: RCE Vulnerability in Apache Cassandra	MISC	<a href="#">jfrog.com</a>	Exploit
CVE-2021-44521 Apache Cassandra Vulnerability in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">security.netapp.com</a>	
oss-security - CVE-2021-44521: Apache Cassandra: Remote code execution for scripted UDFs	MLIST	<a href="#">www.openwall.com</a>	
lists.apache.org/thread/y4nb9s4co34j8hdfmrshyl09lok7356	MISC	<a href="#">lists.apache.org</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** This issue was discovered by Omer Kaspi of the JFrog Security vulnerability research team.

## Legacy QID Mappings

376427 Apache Cassandra Remote Code Execution (RCE) Vulnerability

691023 Free Berkeley Software Distribution (FreeBSD) Security Update for cassandra3 (60624f63-9180-11ed-acbe-b42e991fc52e)

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