



# CVE-2021-29433

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

## Summary

<b>CVE</b>	CVE-2021-29433
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-04-15 18:15:00 UTC
<b>Updated</b>	2022-08-02 16:01:00 UTC
<b>Description</b>	Sydent is a reference Matrix identity server. In Sydent versions 2.2.0 and prior, missing input validation of some parameters

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Matrix	Sydent	All	All	All	All

## References

Reference	Source	Link
Denial of service (via resource exhaustion) due to improper input validation · Advisory · matrix-org/sydent · GitHub	CONFIRM	<a href="#">github.com</a>
matrix-sydent · PyPI	MISC	<a href="#">pypi.org</a>
Validation improvements · matrix-org/sydent@3175fd3 · GitHub	MISC	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[982338](#) Python (pip) Security Update for matrix-sydent (GHSA-pw4v-gr34-2553)

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