



# CVE-2021-29430

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## Summary

<b>CVE</b>	CVE-2021-29430
<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 21:15:00 UTC
<b>Updated</b>	2022-08-03 10:13:00 UTC
<b>Description</b>	Sydent is a reference Matrix identity server. Sydent does not limit the size of requests it receives from HTTP clients. A malicious

## Risk And Classification

**Problem Types:** CWE-770

## 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	Tags
Release Sydent 2.3.0 (2021-04-15) · matrix-org/sydent · GitHub	MISC	<a href="https://github.com">github.com</a>	
matrix-sydent · PyPI	MISC	<a href="https://pypi.org">pypi.org</a>	
Add max size for other HTTP calls. · matrix-org/sydent@f56eee3 · GitHub	MISC	<a href="https://github.com">github.com</a>	
Limit the size of .well-known lookups. · matrix-org/sydent@0523511 · GitHub	MISC	<a href="https://github.com">github.com</a>	
Denial of service attack via disk space or memory exhaustion · Advisory · matrix-org/sydent · GitHub	CONFIRM	<a href="https://github.com">github.com</a>	
Limit maximum request size. · matrix-org/sydent@89071a1 · GitHub	MISC	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[982748](#) Python (pip) Security Update for matrix-sydent (GHSA-wmg4-8cp2-hpg9)

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