

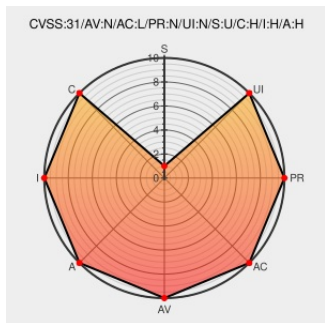


CVE-2022-40429

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CVE-2022-40429

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [D8s-ip-addresses](#) from [D8s-ip-addresses Project](#) contain the following vulnerability:

The d8s-ip-addresses for python, as distributed on PyPI, included a potential code-execution backdoor inserted by a third party. The backdoor is the democritus-networking package. The affected version is 0.1.0.

CVE-2022-40429 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
democritus-networking · PyPI	pypi.org text/html	MISC pypi.org/project/democritus-networking/
code execution backdoor · Issue #12 · democritus-project/d8s-ip-addresses · GitHub	github.com text/html	MISC github.com/democritus-project/d8s-ip-addresses/issues/12

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	D8s-ip-addresses Project	D8s-ip-addresses	0.1.0	All	All	All
cpe:2.3:a:d8s-ip-addresses_project:d8s-ip-addresses:0.1.0:*:*:*:python:*:*:						
No vendor comments have been submitted for this CVE						
Social Mentions						
Source	Title					Posted (UTC)
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-40429 The d8s-ip-addresses for python, as distributed on PyPI, included... twitter.com/i/web/status/1...					2022-09-19 15:56:01
 @CVEreport	CVE-2022-40429 : The d8s-ip-addresses for python, as distributed on PyPI, included a potential code-execution backd... twitter.com/i/web/status/1...					2022-09-19 16:14:34
 @LinInfoSec	Python - CVE-2022-40429: pypi.org/project/democr...					2022-09-19 19:00:15
 /r/netcve	CVE-2022-40429					2022-09-19 16:39:18
← Previous ID			Next ID →			