



CVE-2021-43495

Published on: 11/15/2021 12:00:00 AM UTC

Last Modified on: 11/18/2021 03:49:00 AM UTC

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

Certain versions of [Alquist](#) from [Alquistai](#) contain the following vulnerability:

AlquistManager branch as of commit 280d99f43b11378212652e75f6f3159cde9c1d36 is affected by a directory traversal vulnerability in alquist/IO/input.py. This attack can cause the disclosure of critical secrets stored anywhere on the system and can significantly aid in getting remote code access.

CVE-2021-43495 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
[Security] : Path Traversal in the IO module · Issue #43 · AlquistManager/alquist · GitHub	github.com text/html	MISC github.com/AlquistManager/alquist/issues/43

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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	Alquistai	Alquist	2017-06-13	All	All	All
cpe:2.3:a:alquistai:alquist:2017-06-13:****:***:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
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