

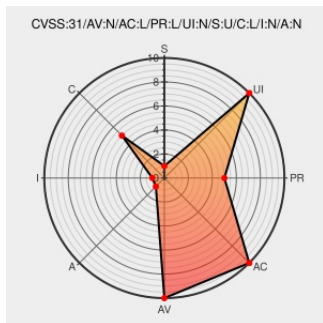


CVE-2020-7651

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CVE-2020-7651

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

Certain versions of [Broker](#) from [Synk](#) contain the following vulnerability:

All versions of snyk-broker before 4.79.0 are vulnerable to Arbitrary File Read. It allows partial file reads for users who have access to Synk's internal network via patch history from GitHub Commits API.

CVE-2020-7651 has been assigned by report@snyk.io to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
Snyk Broker Security Fixes - snyk.io updates	Vendor Advisory updates.snyk.io text/html	updates.snyk.io/snyk-broker-security-fixes-152338
Arbitrary File Read in snyk-broker Snyk	Patch	snyk.io/vuln/SNYK-JS-SNYKBROKER-570610

[Vendor Advisory](#)[snyk.io](#)[text/html](#)

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Related QID Numbers

981889 Nodejs (npm) Security Update for snyk-broker (GHSA-45hw-29x7-9x95)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Synk	Broker	All	All	All	All
Application	Synk	Broker	All	All	All	All
cpe:2.3:a:synk:broker:*****:.*						
cpe:2.3:a:synk:broker:*****:.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVE_A_Day	CVE-2020-7651: All versions of snyk-broker before 4.79.0 are vulnerable to Arbitrary File Read. It allows partial... twitter.com/i/web/status/1...	2021-09-07 16:00:25

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