CVE-2021-32835

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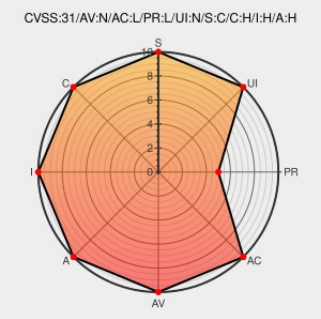
CVE-2021-32835 - advisory for GHSL-2021-063

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Keti from Eclipse contain the following vulnerability:

Eclipse Keti is a service that was designed to protect RESTfuls API using Attribute Based Access Control (ABAC). In Keti a sandbox escape vulnerability may lead to post-authentication Remote Code execution. This vulnerability is known to exist in the latest commit at the time of writing this CVE (commit a1c8dbe). For more details see the referenced GHSL-2021-063.

CVE-2021-32835 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **eclipse** - **keti** version **<= a1c8dbe**

CVSS3 Score: 9.9 - CRITICAL

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

CVSS2 Score: 6.5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link

GHSL-2021-063: Arbitrary code execution in Eclipse Keti - CVE-2021-32834 | GitHub Security Lab	securitylab.github.com text/html	CONFIRM securitylab.github.com/advisories/GHSL-2021-063-eclipse-keti/

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Eclipse	Keti	-	All	All	All

cpe:2.3:a:eclipse:keti:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-32835 : Eclipse Keti is a service that was designed to protect RESTfuls API using Attribute Based Access C… twitter.com/i/web/status/1…	2021-09-09 01:57:53
@EWS_Bot	Potentially Critical CVE Detected! CVE-2021-32835 Description: CVE-2021-32835 Eclipse Keti is a service that was de… twitter.com/i/web/status/1…	2021-09-09 03:00:03
@LinInfoSec	Eclipse - CVE-2021-32835: securitylab.github.com/advisories/GHS…	2021-09-09 06:10:19
@threatmeter	CVE-2021-32835 Eclipse Keti is a service that was designed to protect RESTfuls API using Attribute Based Access Con… twitter.com/i/web/status/1…	2021-09-10 07:09:56

← Previous ID

Next ID→