

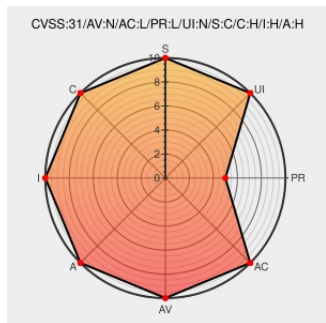


CVE-2021-32835

Published on: 09/08/2021 12:00:00 AM UTC

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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
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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	Eclipse	Ketu	-	All	All	All
cpe:2.3:a:eclipse:ketu:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-32835 : Eclipse Ketu 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 Ketu 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 Ketu 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

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