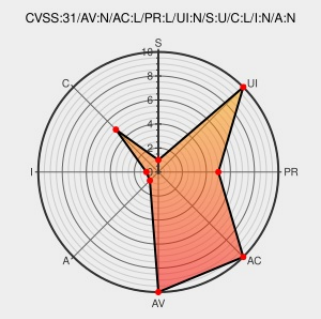
CVE-2021-37839

Published on: Not Yet Published

Last Modified on: 07/14/2022 01:02:00 AM UTC

CVE-2021-37839

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



Certain versions of Superset from Apache contain the following vulnerability:

Apache Superset up to 1.5.1 allowed for authenticated users to access metadata information related to datasets they have no permission on. This metadata included the dataset name, columns and metrics.

CVE-2021-37839 has been assigned by security@apache.org to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Apache Software Foundation** - **Apache Superset** version **< 1.5.1**

Vulnerability Patch/Work Around

Upgrade to 1.5.1 or higher

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
No Description Provided	lists.apache.org text/html	MISC lists.apache.org/thread/pwqyxxmn5gh7cnw3qsp66v0lt4xojt82

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Superset	All	All	All	All

cpe:2.3:a:apache:superset:*:*:*:*:*:*:*:*:

Discovery Credit

Apache Superset would like to thank Dinesh for reporting this issue

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-37839 : #Apache Superset up to 1.5.1 allowed for authenticated users to access metadata information relate… twitter.com/i/web/status/1…	2022-07-06 12:38:08
@oss_security	CVE-2021-37839: Apache Superset: Improper access to dataset metadata information: Posted by Daniel Gaspar on Jul 06… twitter.com/i/web/status/1…	2022-07-06 13:42:04
@wvdsteen	New vulnerability on the NVD: CVE-2021-37839 ift.tt/BRD48Ha July 07, 2022 at 01:15AM	2022-07-06 14:16:53
@JohnJasonFallow	New vulnerability on the NVD: CVE-2021-37839 ift.tt/oxj3gh7	2022-07-06 14:16:56
@WesUncensored	New vulnerability on the NVD: CVE-2021-37839 ift.tt/TgDL8Hq	2022-07-06 14:33:43
@workentin	New vulnerability on the NVD: CVE-2021-37839 ift.tt/O9a6tMD	2022-07-06 14:40:32
@xanadulinux	CVE-2021-37839 ift.tt/92qNBdD	2022-07-06 14:52:24
@LinInfoSec	Metrics - CVE-2021-37839: lists.apache.org/thread/pwqyxxm…	2022-07-06 16:01:11
/r/netcve	CVE-2021-37839	2022-07-06 13:38:46

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CVE.report and Source URL Uptime Status status.cve.report