

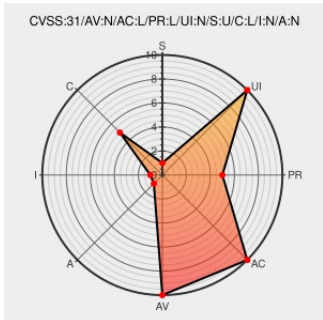


CVE-2021-37839

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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

DescriptionTagsLink

No Description Provided

lists.apache.orgtext/html

MISC lists.apache.org/thread/pwqyxxmn5gh7cnw3qsp66v0lt4xojt82

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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	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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