CVE-2021-27644

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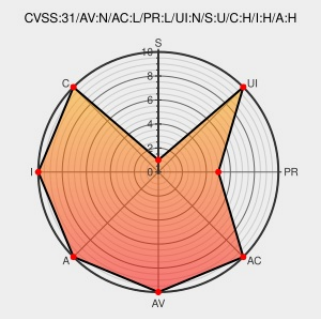
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Dolphinscheduler from Apache contain the following vulnerability:

In Apache DolphinScheduler before 1.3.6 versions, authorized users can use SQL injection in the data source center. (Only applicable to MySQL data source with internal login account password)

CVE-2021-27644 has been assigned by security@apache.org to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Apache Software Foundation** - **Apache DolphinScheduler** version **< 1.3.6**

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 6 - MEDIUM

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

CVE References

Description	Tags	Link
Pony Mail!	lists.apache.org text/html	MLIST [dolphinscheduler-dev] 20211101 CVE-2021-27644: Apache DolphinScheduler: DolphinScheduler mysql jdbc connector parameters deserialize remote code

		execution
oss-security - CVE-2021-27644: Apache DolphinScheduler: DolphinScheduler mysql jdbc connector parameters deserialize remote code execution	www.openwall.com text/html	MLIST [oss-security] 20211101 CVE-2021-27644: Apache DolphinScheduler: DolphinScheduler mysql jdbc connector parameters deserialize remote code execution

Related QID Numbers

980231 Java (maven) Security Update for org.apache.dolphinscheduler:dolphinscheduler-server (GHSA-93g4-3phc-g4xw)

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:a:apache:dolphinscheduler:*:*:*:*:*:*:*:*:

Discovery Credit

This issue was discovered by Jinchen Sheng of Ant FG Security Lab

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-27644 : In #Apache DolphinScheduler before 1.3.6 versions, authorized users can use SQL injection in the d… twitter.com/i/web/status/1…	2021-11-01 09:19:06

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