



CVE-2020-1956

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-1956
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-22 14:15:00 UTC
Updated	2023-11-07 03:19:00 UTC
Description	Apache Kylin 2.3.0, and releases up to 2.6.5 and 3.0.1 has some restful apis which will concatenate os command with the u

Risk And Classification

EPSS: 0.938840000 probability, percentile 0.998700000 (date 2026-04-01)

CISA KEV: Listed on 2022-03-25; due 2022-04-15; ransomware use Unknown

Problem Types: CWE-78

CISA Known Exploited Vulnerability

Vendor	Apache
Product	Kylin
Name	Apache Kylin OS Command Injection Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2020-1956

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Kylin	3.0.0	-	All	All
Application	Apache	Kylin	3.0.0	alpha	All	All
Application	Apache	Kylin	3.0.0	alpha2	All	All
Application	Apache	Kylin	3.0.0	beta	All	All
Application	Apache	Kylin	3.0.1	All	All	All
Application	Apache	Kylin	3.0.0	-	All	All
Application	Apache	Kylin	3.0.0	alpha	All	All
Application	Apache	Kylin	3.0.0	alpha2	All	All

Application	Apache	Kylin	3.0.0	beta	All	All
Application	Apache	Kylin	3.0.1	All	All	All
Application	Apache	Kylin	All	All	All	All
Application	Apache	Kylin	All	All	All	All
Application	Apache	Kylin	All	All	All	All
Application	Apache	Kylin	All	All	All	All

References

Reference	Source	Link
Pony Mail!	MLIST	lists.apache.org
Apache Kylin 3.0.1 Command Injection Vulnerability - Tech Stories - SonarSource Community	MISC	community.sonarsource.com
Pony Mail!	MLIST	lists.apache.org
Pony Mail!		lists.apache.org
Pony Mail!	MISC	lists.apache.org
Pony Mail!		lists.apache.org
oss-security - [SECURITY][CVE-2020-13925] Apache Kylin command injection vulnerability	MLIST	www.openwall.com
Pony Mail!	MLIST	lists.apache.org
Pony Mail!	MLIST	lists.apache.org
Pony Mail!	MLIST	lists.apache.org
Pony Mail!		lists.apache.org
Pony Mail!		lists.apache.org
Pony Mail!		lists.apache.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

730430 Apache Kylin Command Injection Vulnerability
980737 Java (maven) Security Update for org.apache.kylin:kylin-core-common (GHSA-gprm-xqrc-c2j3)

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