



CVE-2022-24615

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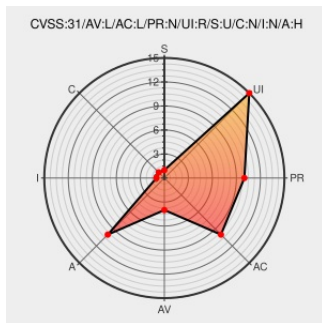
CVE-2022-24615

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Zip4j](#) from [Zip4j Project](#) contain the following vulnerability:

zip4j up to v2.10.0 can throw various uncaught exceptions while parsing a specially crafted ZIP file, which could result in an application crash. This could be used to mount a denial of service attack against services that use zip4j library.

CVE-2022-24615 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Does CVE-2022-24615 affect versions v2.9.0 and v2.9.1 ? · Issue #418 · srikanth-lingala/zip4j · GitHub	github.com text/html	MISC github.com/srikanth-lingala/zip4j/issues/418
Collection of Recent Reported Bugs for zip4j (2.9.0) · Issue #377 · srikanth-lingala/zip4j · GitHub	github.com text/html	MISC github.com/srikanth-lingala/zip4j/issues/377

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Related QID Numbers

[184209](#) Debian Security Update for zip4j (CVE-2022-24615)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Zip4j Project	Zip4j	All	All	All	All
cpe:2.3:a:zip4j_project:zip4j:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-24615 : zip4j up to 2.9.0 can throw various uncaught exceptions while parsing a specially crafted ZIP file... twitter.com/i/web/status/1...	2022-02-28 20:47:04

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