

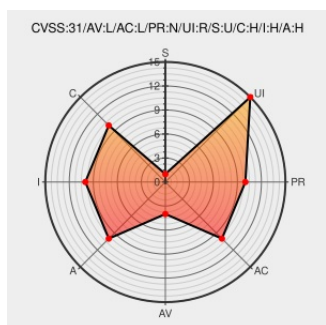


CVE-2019-13527

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CVE-2019-13527

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Arena Simulation Software](#) from [Rockwellautomation](#) contain the following vulnerability:

In Rockwell Automation Arena Simulation Software Cat. 9502-Ax, Versions 16.00.00 and earlier, a maliciously crafted Arena file opened by an unsuspecting user may result in the use of a pointer that has not been initialized.

CVE-2019-13527 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
ZDI-19-993 Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-19-993/
Rockwell Automation Arena Simulation Software (Update B) CISA	Third Party Advisory US Government Resource	MISC www.us-cert.gov/ics/advisories/icsa-19-213-05

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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	Rockwellautomation	Arena Simulation Software	All	All	All	All
cpe:2.3:a:rockwellautomation:arena_simulation_software:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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