

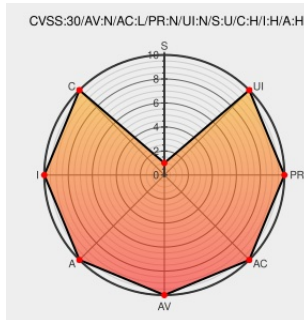


CVE-2019-5033

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CVE-2019-5033

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

Certain versions of [Aspose.cells](#) from [Aspose](#) contain the following vulnerability:

An exploitable out-of-bounds read vulnerability exists in the Number record parser of Aspose Aspose.Cells 19.1.0 library. A specially crafted XLS file can cause an out-of-bounds read, resulting in remote code execution. An attacker needs to provide a malformed file to the victim to trigger the vulnerability.

CVE-2019-5033 has been assigned by [Cisco](#) talos-cna@cisco.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	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
TALOS-2019-0795 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Third Party Advisory www.talosintelligence.com/text/html	MISC www.talosintelligence.com/vulnerability_reports/TALOS-2019-0795

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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	Aspose	Aspose.cells	19.1.0	All	All	All
Application	Aspose	Aspose.cells	19.1.0	All	All	All
cpe:2.3:a:aspose:aspose.cells:19.1.0:*:*:*:*:*:						
cpe:2.3:a:aspose:aspose.cells:19.1.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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