

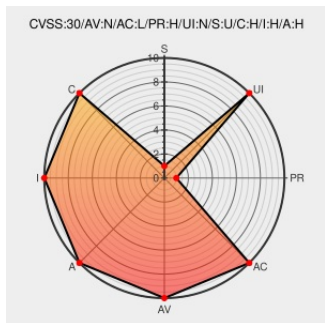


CVE-2019-7942

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CVE-2019-7942

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

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

A remote code execution vulnerability exists in Magento 2.1 prior to 2.1.18, Magento 2.2 prior to 2.2.9, Magento 2.3 prior to 2.3.2. An authenticated user with admin privileges to create or edit a product can execute arbitrary code via malicious XML layout updates.

CVE-2019-7942 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.2 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Magento 2.3.2, 2.2.9 and 2.1.18 Security Update 1/3 Magento	Vendor Advisory magento.com text/html	CONFIRM magento.com/security/patches/magento-2.3.2-2.2.9-and-2.1.18-security-update-13

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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	Magento	Magento	All	All	All	All
Application	Magento	Magento	All	All	All	All
cpe:2.3:a:magento:magento:*:*:*:*open_source:*:*:						
cpe:2.3:a:magento:magento:*:*:*:*open_source:*:*:						

No vendor comments have been submitted for this CVE

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