

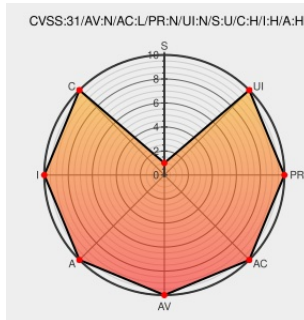


CVE-2019-8158

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CVE-2019-8158

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

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

An XPath entity injection vulnerability exists in Magento 2.2 prior to 2.2.10, Magento 2.3 prior to 2.3.3 or 2.3.2-p1. An attacker can craft a GET request to page cache block rendering module that gets passed to XML data processing engine without validation. The crafted key/value GET request data allows an attacker to limited access to

underlying XML data.

CVE-2019-8158 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: Adobe Systems Incorporated - Magento 2 version **Magento 2.2 prior to 2.2.10**

Affected Vendor/Software: Adobe Systems Incorporated - Magento 2 version **Magento 2.3 prior to 2.3.3 or 2.3.2-p1**

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description

Magento 2.3.3 and 2.2.10 Security Update | Magento

Tags

Vendor Advisory

magento.com

text/html

Link

MISC

magento.com/security/patches/magento-2.3.3-and-2.2.10-security-update

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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
Application	Magento	Magento	2.3.2	-	All	All
Application	Magento	Magento	2.3.2	-	All	All
Application	Magento	Magento	All	All	All	All
Application	Magento	Magento	All	All	All	All
Application	Magento	Magento	2.3.2	-	All	All
Application	Magento	Magento	2.3.2	-	All	All

cpe:2.3:a:magento:magento:*.~*~*.commerce:~*~*:

cpe:2.3:a:magento:magento:*.~*~*.open_source:~*~*:

cpe:2.3:a:magento:magento:2.3.2:-~*~*.commerce:~*~*:

cpe:2.3:a:magento:magento:2.3.2:-~*~*.open_source:~*~*:

cpe:2.3:a:magento:magento:~*~*~*.commerce:~*~*:

cpe:2.3:a:magento:magento:~*~*~*.open_source:~*~*:

cpe:2.3:a:magento:magento:2.3.2:-~*~*.commerce:~*~*:

cpe:2.3:a:magento:magento:2.3.2:-~*~*.open_source:~*~*:

No vendor comments have been submitted for this CVE

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