



CVE-2019-8110

Published on: 11/05/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:56 PM UTC

CVE-2019-8110

[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 2.2 prior to 2.2.10, Magento 2.3 prior to 2.3.3 or 2.3.2-p1. An authenticated user can leverage email templates hierarchy to manipulate the interceptor class in a way that allows an attacker to execute arbitrary code.

CVE-2019-8110 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** 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: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	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
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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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