

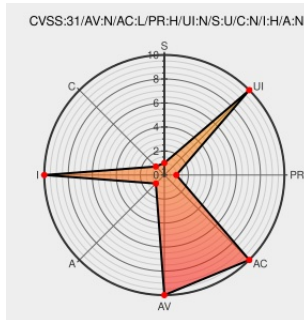


CVE-2019-8140

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CVE-2019-8140

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

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

An unrestricted file upload 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 admin user can manipulate the Synchronization feature in the Media File Storage of the database to transform uploaded JPEG file into a PHP file.

CVE-2019-8140 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **MEDIUM** 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: **4.9 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Taas	Link
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Magento 2.3.3 and 2.2.10 Security Update | Magento

[Patch](#)[Vendor Advisory](#)[magento.com](#)[text/html](#)[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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