



CVE-2019-7950

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

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

An access control bypass 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 unauthenticated user can bypass access controls via REST API calls to assign themselves to an arbitrary company, thereby gaining read access to potentially confidential information.

CVE-2019-7950 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

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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