



CVE-2019-16877

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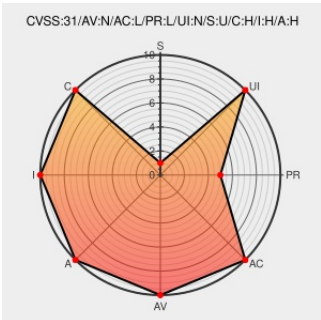
CVE-2019-16877

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

Portainer before 1.22.1 has Incorrect Access Control (issue 4 of 4).

CVE-2019-16877 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

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 |
|---|--|--|
| Fortinet Discovers Portainer Authorization Bypass Vulnerability II FortiGuard | Vendor Advisory fortiguard.com text/html | MISC fortiguard.com/zeroday/FG-VD-19-124 |

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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 | Portainer | Portainer | All | All | All | All |
| Application | Portainer | Portainer | All | All | All | All |
| <code>cpe:2.3:a:portainer:portainer:*:*:*:*:*:*:</code> | | | | | | |
| <code>cpe:2.3:a:portainer:portainer:*:*:*:*:*:*:</code> | | | | | | |

No vendor comments have been submitted for this CVE

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