

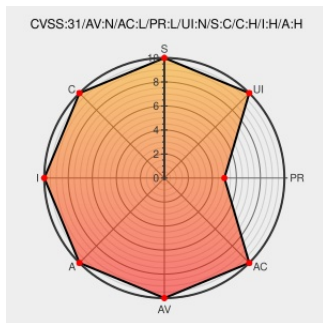


# CVE-2019-16872

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## CVE-2019-16872

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

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

Portainer before 1.22.1 has Incorrect Access Control (issue 1 of 4).

CVE-2019-16872 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.9 - CRITICAL**

| Attack Vector  | Attack Complexity      | Privileges Required | User Interaction    |
|----------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b> | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope          | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>CHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **9 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>COMPLETE</b>        | <b>COMPLETE</b>   | <b>COMPLETE</b>     |

## CVE References

| Description                                                                                 | Tags                                                                                                | Link                                                     |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Fortinet Discovers Portainer Unrestricted Host Filesystem Access Vulnerability   FortiGuard | <a href="#">Third Party Advisory</a><br><a href="#">fortiguard.com</a><br><a href="#">text/html</a> | <a href="#">MISC fortiguard.com/zeroday/FG-VD-19-120</a> |

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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      |
| cpe:2.3:a:portainer:portainer:*:*:*:*:*.* |           |           |         |        |         |          |
| cpe:2.3:a:portainer:portainer:*:*:*:*:*.* |           |           |         |        |         |          |

No vendor comments have been submitted for this CVE

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