



# CVE-2022-29051

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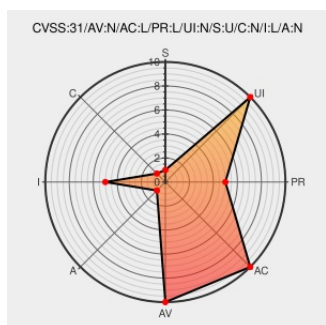
## CVE-2022-29051

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Publish Over Ftp](#) from [Jenkins](#) contain the following vulnerability:

Missing permission checks in Jenkins Publish Over FTP Plugin 1.16 and earlier allow attackers with Overall/Read permission to connect to an FTP server using attacker-specified credentials.

CVE-2022-29051 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Publish Over FTP Plugin** version  $\leq$  1.16

CVSS3 Score: **4.3 - MEDIUM**

| 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>UNCHANGED</b> | <b>NONE</b>            | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **4 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>PARTIAL</b>    | <b>NONE</b>         |

## CVE References

| Description                          | Tags                                                        | Link                                                                                      |
|--------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Jenkins Security Advisory 2022-04-12 | <a href="#">www.jenkins.io</a><br><a href="#">text/html</a> | <b>CONFIRM</b> <a href="#">www.jenkins.io/security/advisory/2022-04-12/#SECURITY-2321</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 | <a href="#">Jenkins</a> | <a href="#">Publish Over Ftp</a> | All     | All    | All     | All      |

cpe:2.3:a:jenkins:publish\_over\_ftp:\*:\*:\*:\*:jenkins:\*:\*:

No vendor comments have been submitted for this CVE

#### Social Mentions

| Source                                                                                       | Title                                                                                                                                                                                                    | Posted (UTC)           |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|  @CVEreport | CVE-2022-29051 : Missing permission checks in Jenkins Publish Over FTP Plugin 1.16 and earlier allow attackers with... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2022-04-12<br>20:01:38 |
|  /r/netcve | <a href="#">CVE-2022-29051</a>                                                                                                                                                                           | 2022-04-12<br>20:38:57 |

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