



# CVE-2019-10438

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## CVE-2019-10438

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

CVSS:31/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:N/A:N



Certain versions of [Crx Content Package Deployer](#) from [Jenkins](#) contain the following vulnerability:

A missing permission check in Jenkins CRX Content Package Deployer Plugin 1.8.1 and earlier allowed attackers with Overall/Read permission to connect to an attacker-specified URL using attacker-specified credentials IDs obtained through another method, capturing credentials stored in Jenkins.

CVE-2019-10438 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins CRX Content Package Deployer Plugin** version = **1.8.1 and earlier**

CVSS3 Score: **6.5 - 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>HIGH</b>            | <b>NONE</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>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description | Tags | Link |
|-------------|------|------|
|-------------|------|------|

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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                                                         | Jenkins | <a href="#">Crx Content Package Deployer</a> | All     | All    | All     | All      |
| cpe:2.3:a:jenkins:crx_content_package_deployer:*:*:*:*:jenkins:*:*: |         |                                              |         |        |         |          |

No vendor comments have been submitted for this CVE

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