

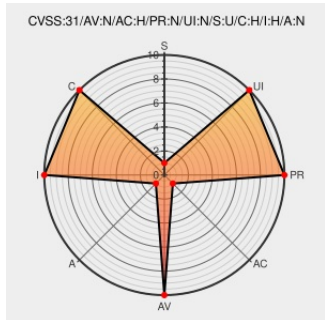


# CVE-2020-8279

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## CVE-2020-8279

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

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

Missing validation of server certificates for out-going connections in Nextcloud Social < 0.4.0 allowed a man-in-the-middle attack.

CVE-2020-8279 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.4 - HIGH**

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

CVSS2 Score: **5.8 - MEDIUM**

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

## CVE References

| Description | Tags                                                                                                                          | Link                                                 |
|-------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| HackerOne   | <a href="#">Exploit</a><br><a href="#">Third Party Advisory</a><br><a href="#">hackerone.com</a><br><a href="#">text/html</a> | <a href="#">h1 MISC hackerone.com/reports/915585</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                        | Nextcloud | Social  | All     | All    | All     | All      |
| Application                        | Nextcloud | Social  | All     | All    | All     | All      |
| cpe:2.3:a:nextcloud:social:*****:* |           |         |         |        |         |          |
| cpe:2.3:a:nextcloud:social:*****:* |           |         |         |        |         |          |

No vendor comments have been submitted for this CVE

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