

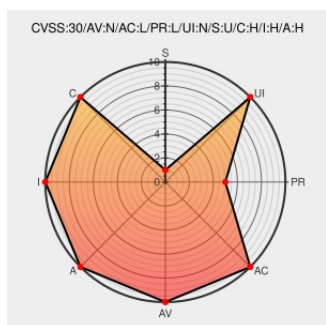


# CVE-2018-10573

Published on: 04/30/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:21 PM UTC

## CVE-2018-10573

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

Certain versions of [Openemr](#) from [Open-emr](#) contain the following vulnerability:

interface/fax/fax\_dispatch.php in OpenEMR before 5.0.1 allows remote authenticated users to bypass intended access restrictions via the scan parameter.

CVE-2018-10573 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    |
|------------------|------------------------|---------------------|---------------------|
| <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>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **6.5 - 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>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description                                               | Tags                                                                                                                     | Link                                                                                                                                                                                    |
|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| security fixes (#1519) · openemr/openemr@699e3c2 · GitHub | <a href="#">Patch</a><br><a href="#">Third Party Advisory</a><br><a href="#">github.com</a><br><a href="#">text/html</a> | <a href="#">MISC</a><br><a href="https://github.com/openemr/openemr/commit/699e3c2ef68545357cac714505df1419b6">github.com/openemr/openemr/commit/699e3c2ef68545357cac714505df1419b6</a> |

Security issues reported by outside group · Issue #1518 · openemr/openemr · GitHub

Issue Tracking

Third Party Advisory

github.com

text/html

MISC [github.com/openemr/openemr/issues/1518](https://github.com/openemr/openemr/issues/1518)

Release Features - OpenEMR Project Wiki

Vendor Advisory

www.open-emr.org

text/html

MISC [www.open-emr.org/wiki/index.php/Release\\_Features#Version\\_5.0.1](https://www.open-emr.org/wiki/index.php/Release_Features#Version_5.0.1)

security fixes by bradymiller · Pull Request #1519 · openemr/openemr · GitHub

Issue Tracking

Patch

Third Party Advisory

github.com

text/html

MISC [github.com/openemr/openemr/pull/1519](https://github.com/openemr/openemr/pull/1519)

OpenEMR 弱點分析 – 資安最前線

Exploit

Third Party Advisory

csticsfrontline.wordpress.com

text/html

MISC [csticsfrontline.wordpress.com/2018/05/24/openemr-%E5%BC%B1%E9%BB%9E%E5%88%86%E6%9E%90/](https://csticsfrontline.wordpress.com/2018/05/24/openemr-%E5%BC%B1%E9%BB%9E%E5%88%86%E6%9E%90/)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](mailto:comment@cve.report).

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="#">Open-emr</a> | <a href="#">Openemr</a> | All     | All    | All     | All      |
| Application | <a href="#">Open-emr</a> | <a href="#">Openemr</a> | All     | All    | All     | All      |

cpe:2.3:a:open-emr:openemr:\*\*\*\*\*:

cpe:2.3:a:open-emr:openemr:\*\*\*\*\*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →