



# CVE-2021-31783

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## CVE-2021-31783

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

Certain versions of [Localfiles Editor](#) from [Piwigo](#) contain the following vulnerability:

show\_default.php in the LocalFilesEditor extension before 11.4.0.1 for Piwigo allows Local File Inclusion because the file parameter is not validated with a proper regular-expression check.

CVE-2021-31783 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</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: **5 - MEDIUM**

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

## CVE References

| Description                                                             | Tags                                                    | Link                                                             |
|-------------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------|
| Extensions                                                              | <a href="#">piwigo.org</a><br><a href="#">text/html</a> | MISC <a href="#">piwigo.org/ext/index.php?cid=null</a>           |
| template files display may be used to display external files · Issue #2 | <a href="#">github.com</a><br><a href="#">text/html</a> | MISC <a href="#">github.com/Piwigo/LocalFilesEditor/issues/2</a> |

· Piwigo/LocalFilesEditor · GitHub

fixes #2 strongly check the input parameter to avoid unexpected files... · Piwigo/LocalFilesEditor@dda691d · GitHub

github.com

text/html

MISC

github.com/Piwigo/LocalFilesEditor/commit/dda691d3e45bfd166ac175c70bd8b91cb4917b

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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 | Piwigo | Localfiles Editor | All     | All    | All     | All      |

cpe:2.3:a:piwigo:localfiles\_editor:\*:\*:\*:\*:piwigo:\*:\*:

No vendor comments have been submitted for this CVE

Social Mentions

| Source     | Title                                                                                                                                                                                                    | Posted (UTC)        |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| @CVEreport | CVE-2021-31783 : show_default.php in the LocalFilesEditor extension before 11.4.0.1 for Piwigo allows Local File In... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2021-04-26 18:43:13 |

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