

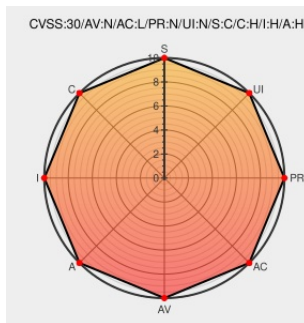


# CVE-2018-1000124

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## CVE-2018-1000124

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

Certain versions of [I Librarian](#) from [I-librarian](#) contain the following vulnerability:

I Librarian I-librarian version 4.8 and earlier contains a XML External Entity (XXE) vulnerability in line 154 of importmetadata.php(simplexml\_load\_string) that can result in an attacker reading the contents of a file and SSRF. This attack appear to be exploitable via posting xml in the Parameter form\_import\_textarea.

CVE-2018-1000124 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **10 - CRITICAL**

| 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>CHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **7.5 - HIGH**

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

## CVE References

| Description                                                  | Tags                                                                                          | Link                                                             |
|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| XXE vulnerability · Issue #116 · mkucej/i-librarian · GitHub | <a href="#">Exploit</a><br><a href="#">Third Party Advisory</a><br><a href="#">github.com</a> | <a href="#">CONFIRM github.com/mkucej/i-librarian/issues/116</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="#">I-librarian</a> | <a href="#">I Librarian</a> | All     | All    | All     | All      |
| Application                                        | <a href="#">I-librarian</a> | <a href="#">I Librarian</a> | All     | All    | All     | All      |
| cpe:2.3:a:i-librarian:i_librarian:*.***.***.***:   |                             |                             |         |        |         |          |
| cpe:2.3:a:i-librarian:i\,_librarian:*.***.***.***: |                             |                             |         |        |         |          |

No vendor comments have been submitted for this CVE

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