Stored Cross-Site Scripting (XSS) vulnerability was found in the /lms/send_message.php page of the kashipara E-learning Management System project v1.0. This vulnerability allows remote attackers to execute arbitrary scripts via the my_message parameter in a POST HTTP request.

Official Website URL

https://www.kashipara.com/project/php/13138/e-learning-management-system-php-project-source-code

> Affected Product Name

E-learning Management System project in PHP with source code and document

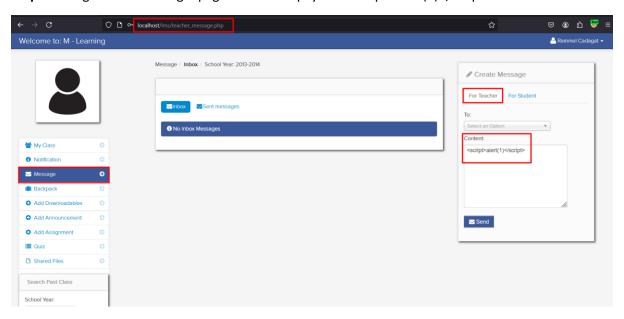
Affected Vendor	kashipara
Affected Code File	/lms/send_message.php
Affected Parameter	my_message
Method	POST
Туре	Stored Cross Site Scripting
Version	V1.0

Steps to Reproduce:

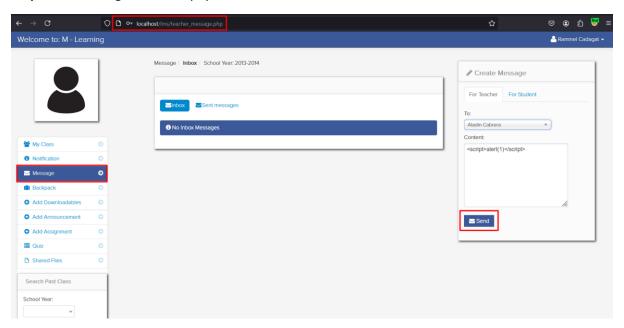
Step 1: Navigate login page and login with teacher user credential.

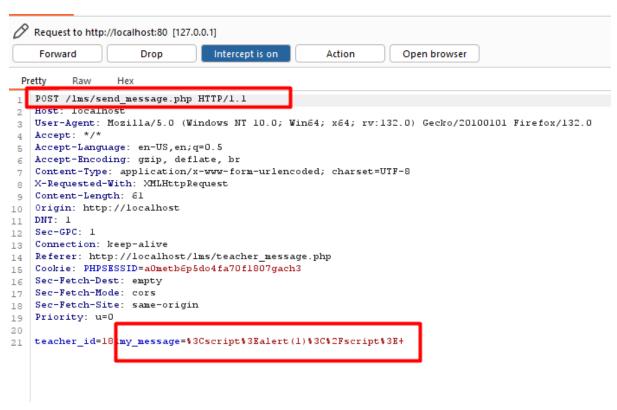


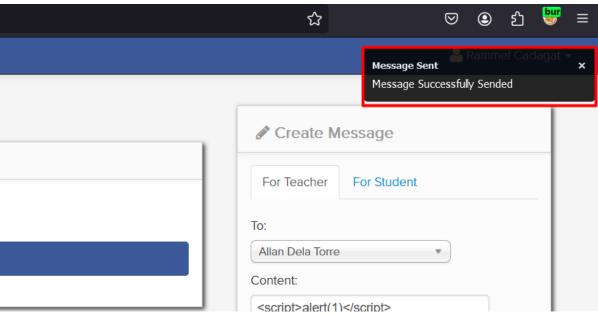
Step 2: Navigate the 'Message' page and fill the payload <script>alert(1)</script> in 'Content' field.



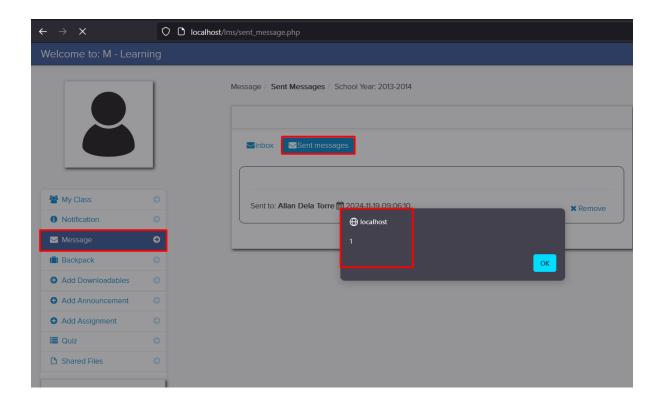
Step 3: After filling fields with payloads click on 'send' button.







Step 4: Navigate the 'Sent message' tab and notice the given xss payload executed and stored on web server.



Mitigation/recommendations

- https://portswigger.net/web-security/cross-site-scripting
- https://cheatsheetseries.owasp.org/cheatsheets/Cross Site Scripting Prevention Cheat Sheet.
 https://cheatsheetseries.owasp.org/cheatsheets/Cross Site Scripting Prevention Cheat Sheet.