Unrestricted file upload vulnerability was found in "/Membership/edit_member.php" of the Kashipara Live Membership System v1.0 allows attackers to execute arbitrary code via uploading a crafted PHP file.

Affected Vendor: KASHIPARA (https://www.kashipara.com/)

Product Official Website URL: Live Membership System

(https://www.kashipara.com/project/php/12997/live-membership-system-in-php-php-project-

source-code)

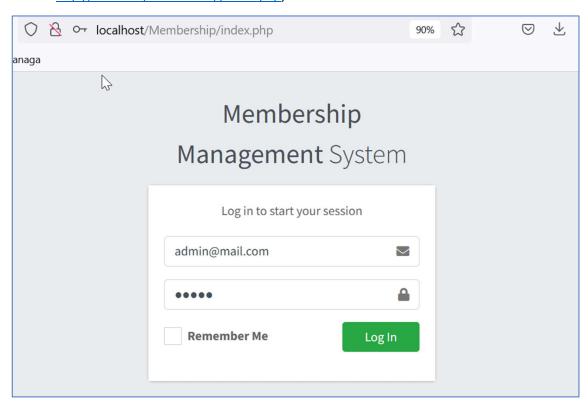
Version: 1.0

Affected Components:

Affected Code File: /Membership/edit_member.php

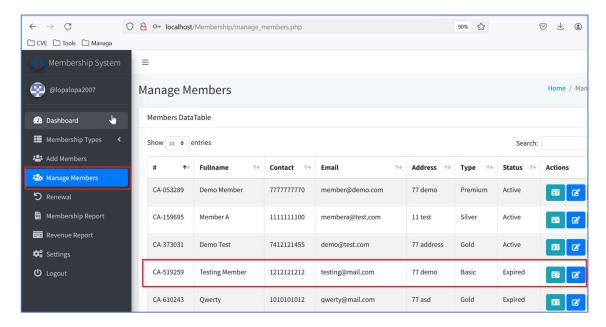
Steps:

 Login as admin user in the Live Membership System v1.0 (URL: http://localhost/Membership/index.php)

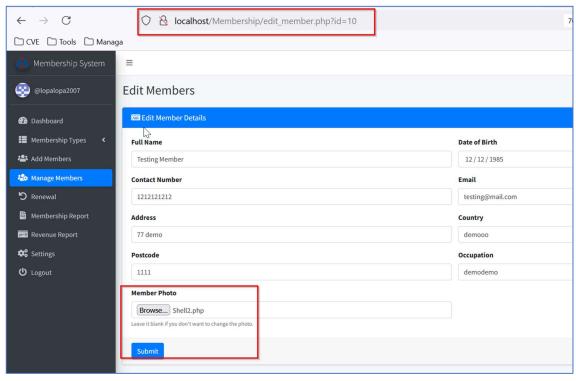


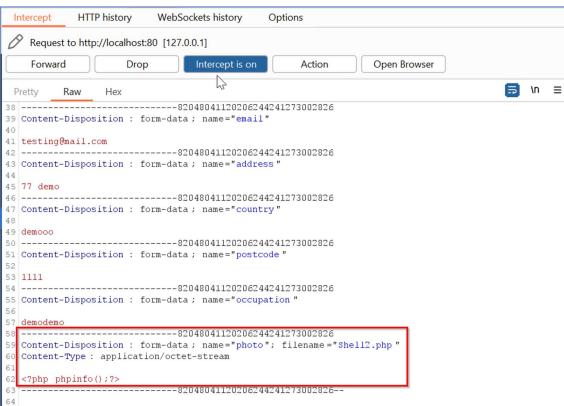
2. After successful login, go to menu "Manage Members".

3. Try to edit profile details of any member (member = "Testing Member") by clicking on the edit action button.



- 4. Upload the PHP shell file in the "Member Photo" section with below details:
 - a. File Name: Shell2.php
 - b. File content: <?php phpinfo();?>

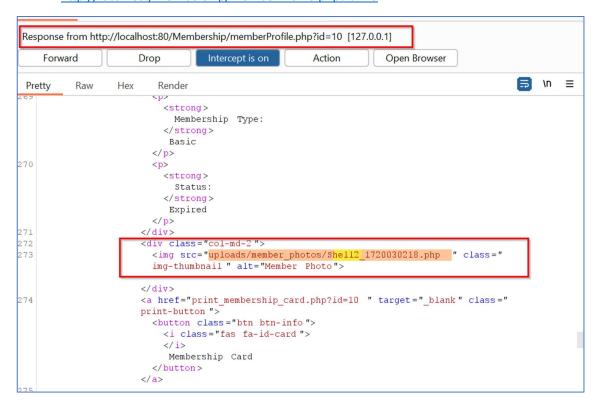




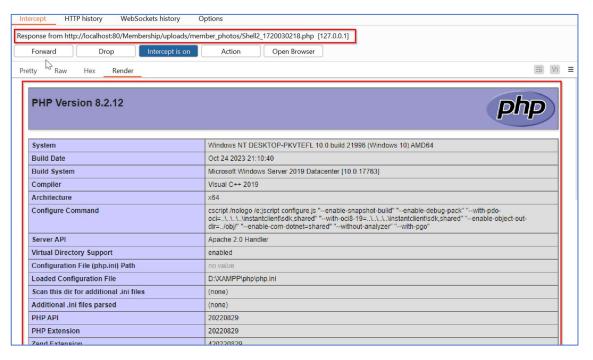
5. The PHP file is uploaded successfully. The file is stored in the "/uploads/member_photos" folder by name "Shell2_1720030218.php".



 Now try to access the profile image of that user. URL: http://localhost/Membership/memberProfile.php?id=10



- 7. The uploaded PHP file can be accessed by URL: http://localhost/Membership/uploads/member_photos/Shell2_1720030218.php
- 8. Finally, arbitrary system commands can be executed through the uploaded malicious PHP file.



Solution/Good Reads:

The file types allowed to be uploaded should be restricted to only those that are necessary for business functionality.

- https://owasp.org/www-community/vulnerabilities/Unrestricted File Upload
- https://cwe.mitre.org/data/definitions/434.html