VULNERABLE: XSS store vulnerability exists in ‘name’ and ‘last’ parameterBoltwire version 7.10 allows attackers to execute arbitrary web scripts or HTML

Date: 01/30/2022

Author: KienNT

Contact :

Github : https://github.com/Nguyen-Trung-Kien

Gmail: nguyentrungkien.31120@gmail.com

Facebook: https://www.facebook.com/anhchangmutrang.auz1/

Twitter : https://twitter.com/kienan1100

Product: Boltwire v7.10

Vendor : www.boltwire.com

Description : XSS store vulnerability exists in ‘name’ and ‘last’ parameterBoltwire version 7.10 allows attackers to execute arbitrary web scripts or HTML

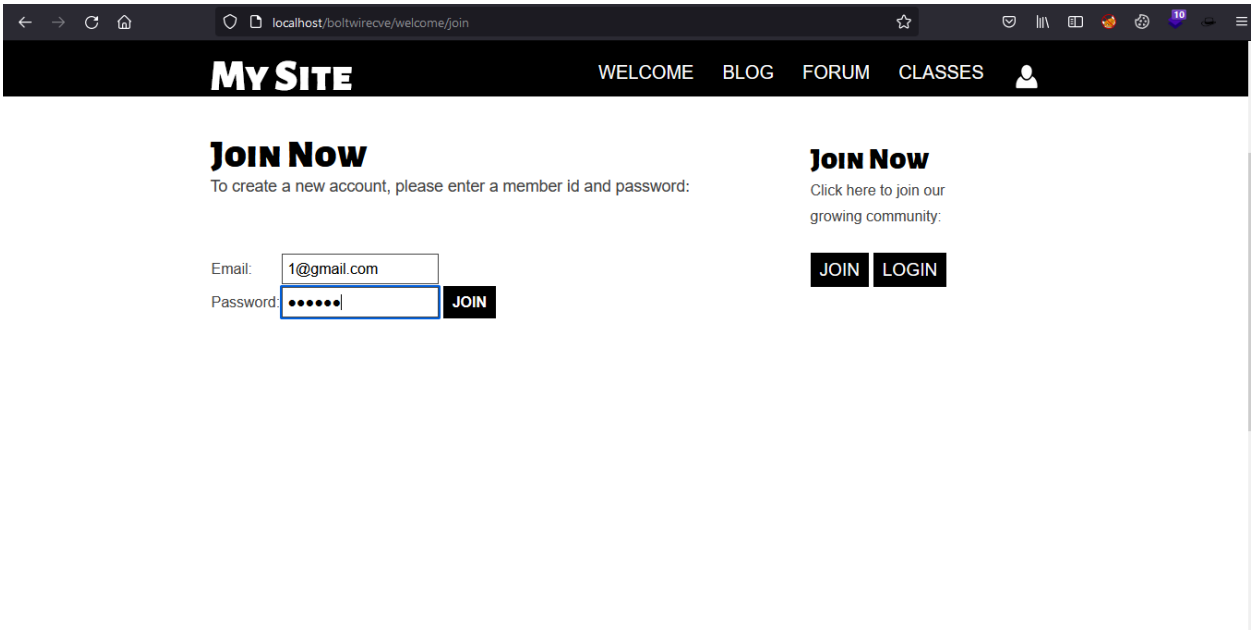
Impact: Attackers can masquerade as authorized users via session cookies, allowing them to perform any action allowed by the user account.

Suggestions: User input should be filter, Escaping

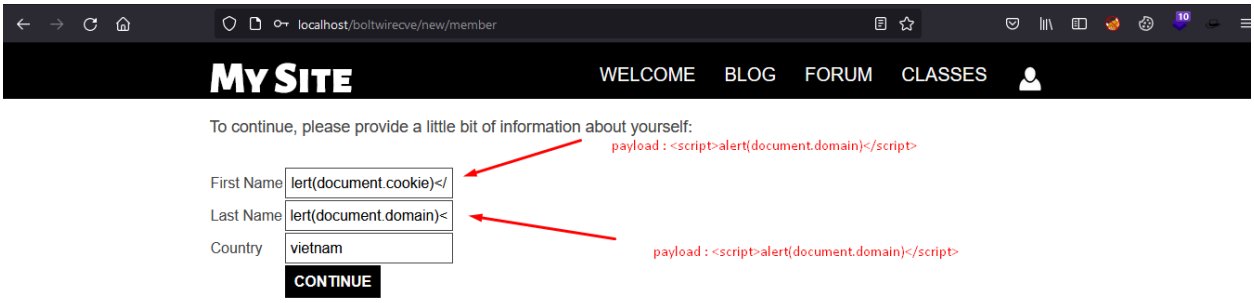
Payload :

- <script>alert(document.cookie)</script>
- <script>alert(document.domain)</script>

POC:



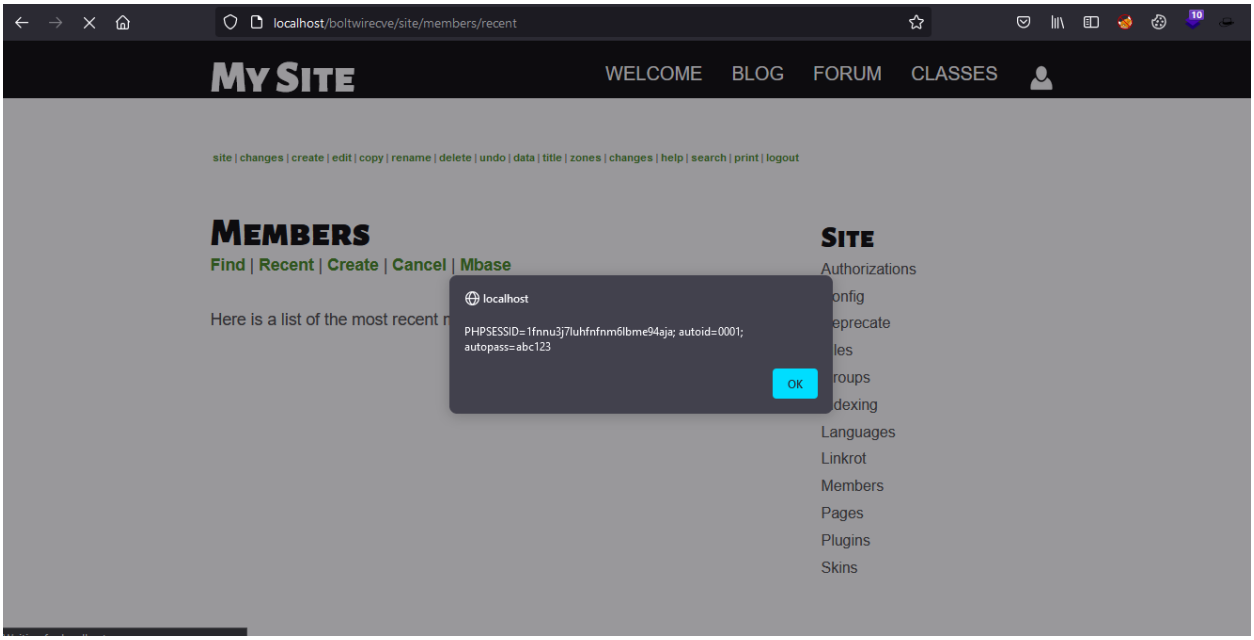
Register new user



Add payload in 2 endpoint

Result: In admin, when admin view member list, it show alert

Alert cookie



Alert domain