

ATTACK

DEFENSE

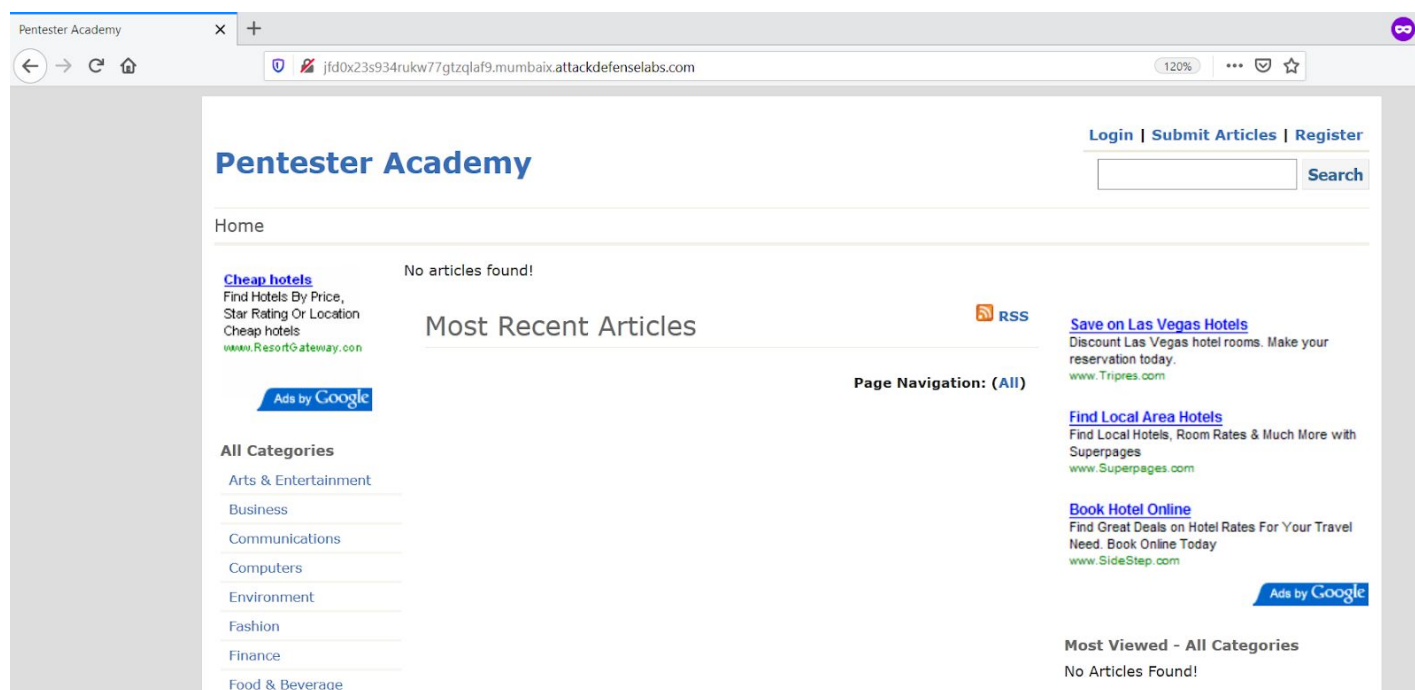
by PentesterAcademy

Name	ArticleSetup
URL	https://www.attackdefense.com/challengedetails?cid=492
Type	Real World Webapps : Reflected XSS

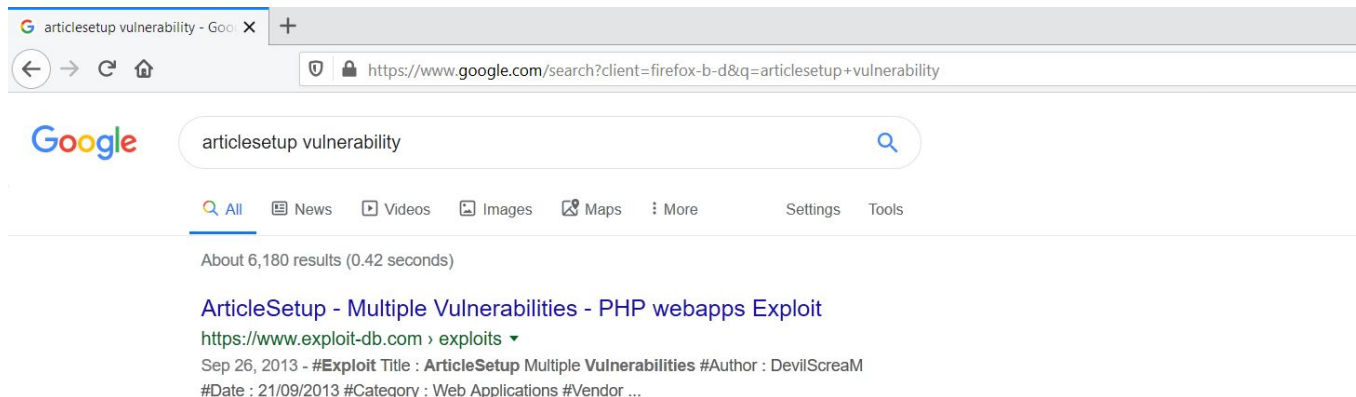
Important Note: This document illustrates all the important steps required to complete this lab. This is by no means a comprehensive step-by-step solution for this exercise. This is only provided as a reference to various commands needed to complete this exercise and for your further research on this topic. Also, note that the IP addresses and domain names might be different in your lab.

Solution:

Step 1: Inspect the web application.

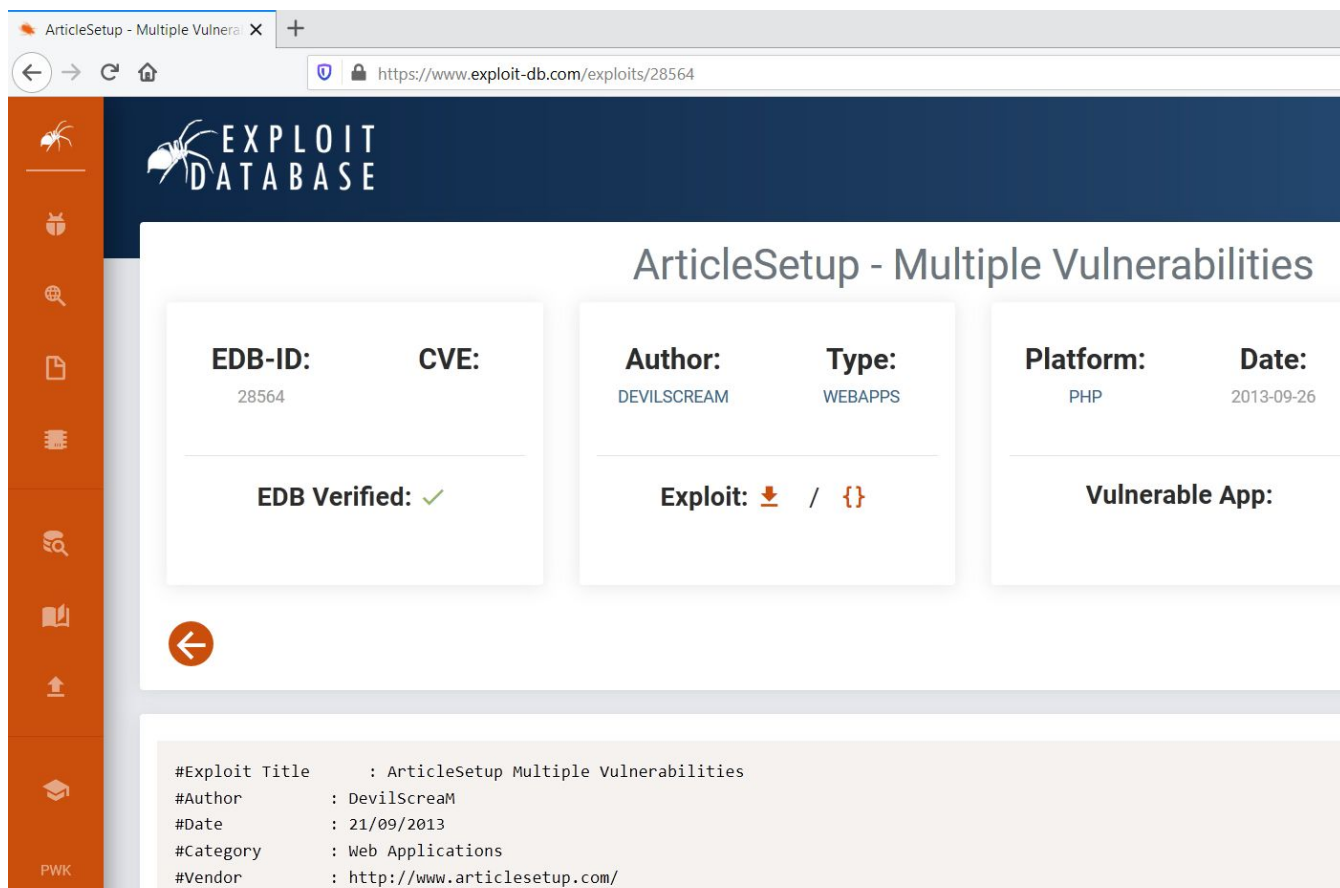


Step 2: Search on google “articlesetup vulnerability” and look for publicly available exploits.



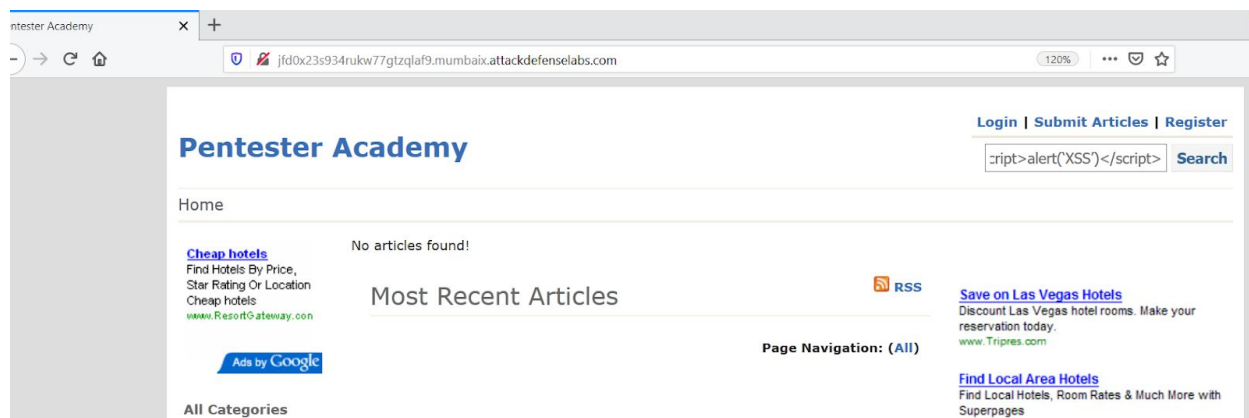
The exploit db link contains the payload required to exploit the vulnerability.

Exploit DB Link: <https://www.exploit-db.com/exploits/28564>

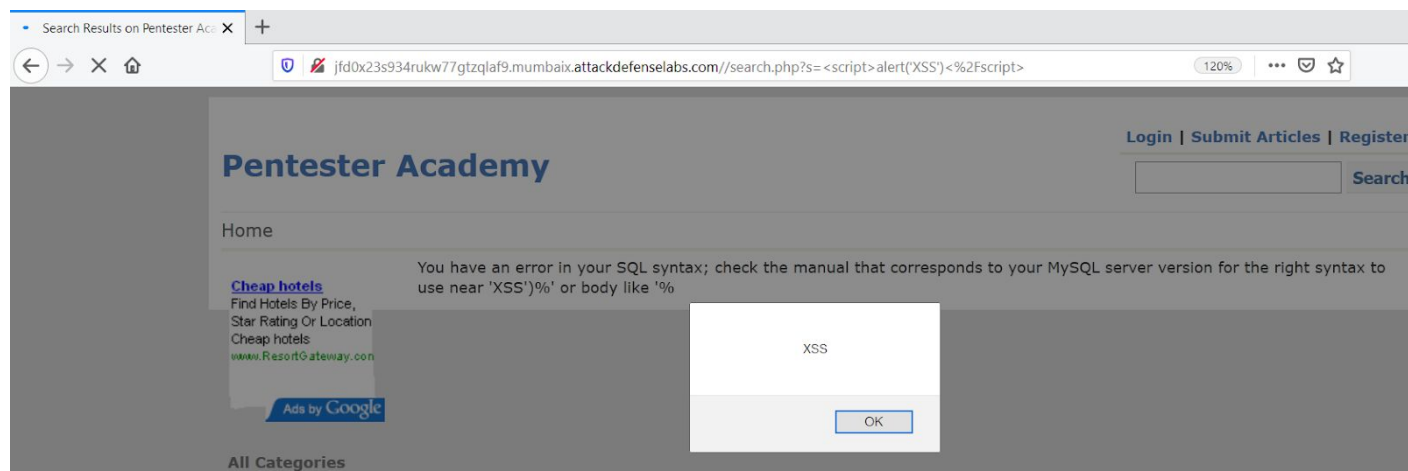


Step 3: Inject the payload in search field to exploit the vulnerability.

Payload: `<script>alert('XSS')</script>`



Click on Search



The XSS payload triggered successfully.

References:

1. ArticleSetup (<http://www.articlesetup.com/>)
2. ArticleSetup - Multiple Vulnerabilities (<https://www.exploit-db.com/exploits/28564>)