

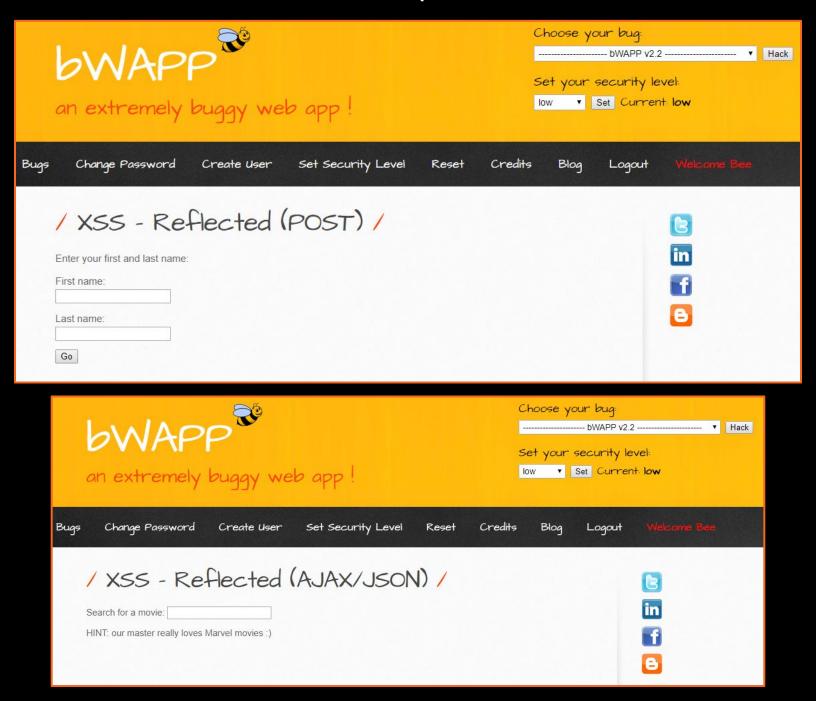
Cross Site Scripting



Lab Description

For the Cross Site Scripting Testing module we will be suggesting OSS labs from bwapp (an extremely buggy web application) written by Malik Mesellem.

bWapp hosts several individual XSS challenges for a newcomer including variants of both stored and reflected xss, in several contexts, and input locations.



Lab Description - bwapp

<u>bWapp (an extremely buggy web application)</u> can be quickly stood up by downloading it's virtual machine version on Sourceforge, called bee-box:

https://sourceforge.net/projects/bwapp/files/bee-box/

Use VMware Player to start up this application. The provided INSTALL.txt file will give you credentials to start up the application and administer it from the server side if necessary.

For <u>bWapp</u> (an extremely buggy web application) we suggest you do the following sections:

Bwapp Section - A3 - Cross-Site Scripting (XSS)

Cross-Site Scripting - Reflected (GET)

Cross-Site Scripting - Reflected (POST)

Cross-Site Scripting - Reflected (JSON)

Cross-Site Scripting - Reflected (AJAX/JSON)

Cross-Site Scripting - Reflected (AJAX/XML)

Cross-Site Scripting - Reflected (Back Button)

Cross-Site Scripting - Reflected (Custom Header)

Cross-Site Scripting - Reflected (Eval)

Cross-Site Scripting - Reflected (HREF)

Cross-Site Scripting - Reflected (Login Form)

Cross-Site Scripting - Reflected (phpMyAdmin)

Cross-Site Scripting - Reflected (PHP_SELF)

Cross-Site Scripting - Reflected (Referer)

Cross-Site Scripting - Reflected (User-Agent)

Cross-Site Scripting - Stored (Blog)

Cross-Site Scripting - Stored (Change Secret)

Cross-Site Scripting - Stored (Cookies)

Cross-Site Scripting - Stored (SQLiteManager)

Cross-Site Scripting - Stored (User-Agent)