Preparing the environment

1.Download and install Xampp from https://www.apachefriends.org/ro/download.html then run it. (on Linux: chmod +x <name-of-the-file> and then type ./name-of-the-file from the Linux console)

2.Download http://www.dvwa.co.uk/, unzip it and move the dvwa folder to C:\Xampp\htdocs (on Windows) or /opt/lamp/htcdocs (on Linux)

3.Go to C:\xamp\htdocs\dvwa\config (on Windows) or /opt/lamp/htcdocs /dvwa/config (on Linux) open config.inc.php and edit this line to look like this:

$_DVWA['db_password'] = '';

Then go to C:\xamp\htdocs\dvwa\ on Windows, or /opt/lamp/htdocs/dvwa/ and edit .htaccess. Last lines should look like this - modify them as follow:

 # Limit access to localhost

<Limit GET POST PUT>

 order deny,allow

deny from all

allow from 127.0.0.1

 allow from all

</Limit>

9.Go to http://127.0.0.1/dvwa using a browser, login as Admin with password "password". Then go to setup and press Create/Reset Database

10.Go to security and choose "Low" from dropdown menu.

11.Press Logout