

# Lab 2

The objective of this lab is as follows.

- To gain an overview of the developer tools available in web browsers
- To view the underlying http requests and responses that takes place in web applications. (communications between the browser and web server)
- To review some simple flaws that can result in a security compromise of a web application.

Before you begin:

Review and understand the content in the links below:

<https://www.seobility.net/en/wiki/Robots.txt>

<https://www.lifewire.com/base64-encoding-overview-1166412>

Note:

I have placed some video clips to support you with this lab. These are to help you out if you encounter problems. Please attempt to accomplish this lab first without the supporting video and only refer to the video if you get stuck.

Challenge:

Obtain all the easter eggs on the following site:

<https://cyberscavengerhunt.com/>