

## 000. Introduction

### What are you teaching in this course?

First of all, we have to start by explaining to you what is in this course. You might have heard of the terms Broken Access Control (BAC) and Insecure Direct Object Reference (IDOR) before, but do you really understand what it is all about? Why do these issues exist and how to leverage them optimally to get the maximum impact? In this course, we are going to go through a list of tools, methodologies, tips, and tricks that will help you level up your BAC game.

### A detailed overview of what we will be teaching

We will start with a bit of an overview to go over what BAC really is and why IDOR is just another type of BAC. We'll follow this up by looking for BAC in a manual fashion and telling you what the differences are between BAC and IDOR hunting. This should be setting you up for the next chapters which will go over the semi-automatic hacking style to optimize coverage. Lastly, we will cover a capstone project which will combine our automated way of testing, just to ensure we have the required knowledge to be proficient at BAC and IDOR.

### How to go about this course

Every chapter will contain a written text, a video going along with it, and a quiz. Last of all, I will send you off to try this on your own in our custom-built labs. Try to make a list of all the material and go over one chapter at a time, meaning you fully understand everything in it and can do the labs and extra labs on your own without videos. Don't skip forward please unless you are sure you are well known with a chapter, it is important because everyone underestimates how difficult this vulnerability is to look for.

Take notes as you go along and practice often, first watch the video, then read the chapter, then take the quiz, and lastly, practice what you have learned.