testingInfo.md 11/21/2022

Reverse Engineering Lab Testing Manual

Where do I find the challenges?

You need to create an account on the http://demo.hacking-lab.com Tenant. Then you can use the following access code JN4UW-EIDE5-XSXIY-ILXOT to access our challenges.

It is possible that the challenges can't load or that the steps can't load. This is possible due to this being the development Environment and a new update could templorarily break things. If it can't load the challenges or steps you have to try at a later time.

Whats relevant to report?

When a challenge is not loading or you're stuck on a single step for more than 30 Minutes.

I have to spend points to see the steps of a challenge

This is setup wrong. For testing purposes it's irrelevant how many points you get. Just use the steps as guide and use those points.

What is the usual progression route?

Our Labs are supposed to be solved in a chronological order and are grouped in different groups:

Tutorials:

- 1. IDA, GDB and x64 Debug Introductions
- 2. static-debug
- 3. dynamic-debug

These challenges are supposed to teach you the basics you need to solve the harder challenges.

Challenges:

- 1. First Reversing Attempts
- 2. UN-PW
- 3. Pwntools Introduction

Advanced Challenges: Nothing yet...