Labo 01 08.10-05.11.2024

### Labo AST - HackTheBox

The main goal of this lab is to get prepared in the perspective of the pentest to be performed for a real customer.

### HackTheBox

You shall chose one machine on <u>hackthebox</u> after you have registered <u>here</u>. You can chose any of the machine available there but please, notice that we will have higher expectations on easier machines.

**WARNING**: Be careful, the last machine in the list is retired every week and is then available as a retired machine for an additional couple of weeks. Thus, **do not select a machine at the end of the list** unless you are sure you can break it before it disappears!

## Writeup

At the end, you are expected to write and deliver a small report (5 to 10 pages) to describe the objective, the hints/writeups found and how they were used, the high-level solution path, and all relevant technical explanations.

If you are wondering what such a writeup looks like, here is a <u>writeup example</u>. Please, keep this document confidential as it gives the solution to a real challenge.

# Organisation

This laboratory must be carried out by group. Groups are defined on cybelearn: <a href="https://cyberlearn.hes-so.ch/mod/moodecgrpmanagement/view.php?id=2048959">https://cyberlearn.hes-so.ch/mod/moodecgrpmanagement/view.php?id=2048959</a>.

The writeup must be delivered in **PDF** format on cyberlearn: <a href="https://cyberlearn.hes-so.ch/mod/assign/view.php?id=2048989">https://cyberlearn.hes-so.ch/mod/assign/view.php?id=2048989</a>.

### **Evaluation**

This laboratory is optional. Reports received in time will be eligible for a bonus on the final project grade.

### Deadlines

Deadlines are indicated on cyberlearn.

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