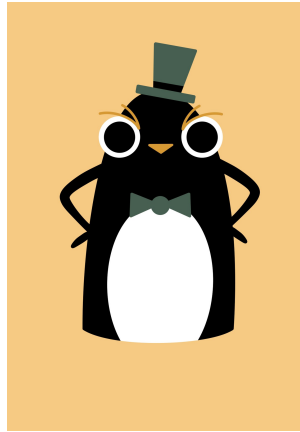


Kickstart: Simulating DDoS Attacks Workshop



This material is prepared for use in *Simulating DDoS Attacks Workshop* and was prepared by Henrik Kramselund, h1k@zencurity.com xhek@kea.dk. It contains the very basic information to get started!

This workshop and exercises are expected to be performed in a training setting with network connected systems. The exercises use a number of tools which can be copied and reused after training. A lot is described about setting up your workstation in the Github repositories.

The main site is: <https://github.com/kramse/security-courses/tree/master/presentations/pentest/simulated-ddos-workshop>
To get kickstarted in this workshop:

- ☐ Slides and exercises booklet – recommend downloading latest version of workshop PDF and exercises PDF single files
<https://github.com/kramse/security-courses/tree/master/presentations/pentest/simulated-ddos-workshop>
- ☐ You don't need a virtual machine, but these tools are easily installed on Debian and Kali Linux. Read about setup of exercise systems here
<https://github.com/kramse/kramse-labs>
- ☐ Select and install attack software – your package system could have hping3 or t50 or both
- ☐ We will use hping3, t50 and I will use Penguinping <https://penguinping.org/>
- ☐ Borrow Ethernet card if you don't have Ethernet. You can do a little Wi-Fi attacks, but it will affect neighbors ☺

I hope we will have a fun and enjoyable time in this workshop.