

## **Software Security**

### **Fuzzing tools**

#### **1) AFL++**

AFL++ is installed on the Ensimag desktops. Alternatively you can install it on your own laptop (either building it from source or downloading a docker image) using the following instructions :

<https://github.com/AFLplusplus/AFLplusplus/blob/stable/docs/INSTALL.md>

To use AFL from the Ensimag laptop you can simply start using the script provided with the files to be used for the Lab.

More information is available on:

<https://github.com/AFLplusplus/AFLplusplus/blob/stable/docs/README.md>

#### **2) PathCrawler**

PathCrawler can be used on-line through the following URL

<http://pathcrawler-online.com:8080/>