Suricata - Task #3852
Ability to build with sanitizers
07/30/2020 03:27 PM - Roland Fischer

Status: New  
Priority: Normal  
Assignee: Roland Fischer  
Category:  
Target version:  
Effort:  
Difficulty:  

Description
While one can inject building with the different sanitizers easily from the outside through CFLAGS and LDFLAGS, I would recommend to add them to the configure script for easier usage so that one can e.g. call configure --enable-address-sanitizer or if you like it shorter configure --enable-asan

Recommend to start with the main sanitizers supported by both gcc and clang: asan, ubsan, tsan.

History
#1 - 07/30/2020 03:29 PM - Roland Fischer
This is only about adding the configure capability. There probably should be a follow-on discussion on whether some testing should be run with asan by default, etc.