Suricata - Feature #966

scan-build support in the buildbot

09/18/2013 04:32 AM - Victor Julien

Status: Closed
Priority: Normal
Assignee: OISF Dev
Category:
Target version: QA
Effort:
Difficulty:

Description
Clang's scan-build is a very useful code analyzer. It outputs to html, but it also prints to the screen.

e.g.

```
util-radix-tree.c:733:42: warning: Call to 'malloc' has an allocation size of 0 bytes
   if ( (inter_node->netmasks = SCMalloc((node->netmask_cnt - i) *
                                          ^~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
./util-mem.h:166:14: note: expanded from:
   ptrmem = malloc((a)); \
     ^ ~~~
1 warning generated.
```

Think it would be good to make sure we are scan-build clean and then make it part of the prscript slave.

History

#1 - 08/08/2018 09:15 PM - Eric Leblond
- Assignee changed from Eric Leblond to OISF Dev

#2 - 09/08/2021 02:36 PM - Philippe Antoine
- Target version changed from BuildBot to QA

#3 - 11/26/2021 11:04 AM - Victor Julien
- Status changed from Assigned to Closed

scan-build is being run as part of private QA