# hifrog - Bug #5306

# inconsistency with CBMC is s3.c

15/06/2017 20:30 - Sepideh Asadi

Status: Feedback Start date: 15/06/2017

Priority: Normal Due date:

Assignee: Antti Hyvärinen % Done: 0%

Category: Estimated time: 0.00 hour

Target version: Spent time: 0.00 hour

**Description** 

HiFRog: s3.c --theoref --bitwidth 32 --claim 29 SAT 1.48

CBMC: s3.c.c --claim 29 UNSAT 6.1

### History

### #1 - 15/06/2017 20:32 - Sepideh Asadi

--claim 131 s3.c

--claim 115

--claim 109

-claim 51

44

#### #2 - 16/06/2017 12:34 - Karine Even Mendoza

- Priority changed from Normal to High

- 1. Add new supports for more operators in OpenSMT side (so we can BB these), as well as in HiFrog side.
- 2. New Heuristics that do not need all operators to find SAT results.

## #3 - 08/08/2017 15:52 - Karine Even Mendoza

- Status changed from New to Feedback
- Assignee set to Antti Hyvärinen
- Priority changed from High to Normal

Classic one, just waiting for us to improve/add new support :-)

28/04/2024 1/1