

hifrog - Bug #7272

unusual long symext time

03/05/2018 18:17 - Sepideh Asadi

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|--|--------|------------------------|------------|
| Status: | New | Start date: | 03/05/2018 |
| Priority: | Normal | Due date: | |
| Assignee: | | % Done: | 0% |
| Category: | | Estimated time: | 0.00 hour |
| Target version: | | Spent time: | 0.00 hour |
| Description | | | |
| File: ssh-simplified/s3_srvr_8_true-unreach-call.cil.c | | | |
| ----- | | | |
| How to run: | | | |
| ./hifrog --sum-theoref --unwind 10 file.c | | | |
| ----- | | | |
| The result is UNSAT , in 28 second in CBMC, | | | |
| But Hifrog spend so much time for symex! 230 second | | | |

History

#1 - 07/05/2018 11:54 - Karine Even Mendoza

A result of wrong evaluation of guards in HiFrog, still checking what is the cause of it.

"False" guards are not evaluate correctly, the original (full) equation stays there and causes the long processing time.