

hifrog - Bug #6037

Error in generating interpolant in svcomp 17

20/12/2017 21:35 - Sepideh Asadi

Status:	New	Start date:	20/12/2017
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
Description			
When Start generating interpolants the following error occurred:			
How to run:			
/hifrog --unwind 10 --logic qfuf --claim 1 /home/asadis/hi-bench/challenge-bench/sv-comp17/c/eca-rers2012/Problem02_label31_true-unreach-call.c			
Error message:			
SOLVER TIME: 26.092 RESULT: UNSAT - it holds! Start generating interpolants...			
<ul style="list-style-type: none">• Error in `/home/asadis/private-repo/hifrog/trunk/cprover/src/funfrog/hifrog': double free or corruption (!prev): 0x0000000011700510 *** Command terminated by signal 6 real 35.66			

History

#1 - 01/01/2018 21:44 - S A

The same problem for:

```
--claim 5 ~/sv-comp17/c/product-lines/email_spec4_product29_true-unreach-call_true-termination.cil.c
```

```
--claim 2 ~/ldv-linux-3.14**linux-3.14__complex_emg__linux-usb-dev__drivers-net-wireless-rndis_wlan_true-unreach-call.cil.c_c2
```

#2 - 01/01/2018 21:45 - S A

Sepideh Asadi wrote:

The same problem for:

```
--claim 5 ~/sv-comp17/c/product-lines/email_spec4_product29_true-unreach-call_true-termination.cil.c
```

```
--claim 2 ~/sv-comp17/c/ldv-linux-3.14/linux-3.14__complex_emg__linux-usb-dev__drivers-net-wireless-rndis_wlan_true-unreach-call.cil.c
```

#3 - 02/01/2018 05:10 - S A

Sepideh Asadi wrote:

The same problem for:

```
--claim 5 ~/sv-comp17/c/product-lines/email_spec4_product29_true-unreach-call_true-termination.cil.c
```

```
--claim 2 ~/ldv-linux-3.14**linux-3.14__complex_emg__linux-usb-dev__drivers-net-wireless-rndis_wlan_true-unreach-call.cil.c_c2
```

ignor the case in the comments.

#4 - 02/01/2018 17:32 - S A

```
/hifrog --logic qfuf --unwind 10 --claim 1 ~/hi-bench/challenge-bench/sv-comp17/c/eca-rers2012/Problem02_label08_true-unreach-call.c
```

Error message:

RESULT: UNSAT - it holds!

Start generating interpolants...

Killed