

## McScM - Bug # 83: 64-bit version displays counterexamples even with the -quiet option

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Tristan Le Gall	<b>Category:</b>	
<b>Created:</b>	08/21/2014	<b>Assignee:</b>	Grégoire Sutre
<b>Updated:</b>	09/15/2014	<b>Due date:</b>	
<b>Subject:</b>	64-bit version displays counterexamples even with the -quiet option		
<b>Description:</b>	<p>Submitted by Ivan Beschastnikh</p> <p>options: -quiet and -no-validation</p> <p>Running on the attached abp.scm, the output of the 32-bit version is:</p> <p>McScM 1.2.1 - Model Checking Tool, Model: 16 locations, 64 transitions, 1/1 init/error symbolic states, CEGAR: 2 loops, 17 nodes, 69 edges, Result: Model is unsafe (1).</p> <p>The output of the 64-bit version also includes the counter-example:</p> <p>McScM 1.2.1 - Model Checking Tool, Model: 16 locations, 64 transitions, 1/1 init/error symbolic states, CEGAR: 2 loops, 17 nodes, 69 edges, Result: Model is unsafe (1)., Counterexample:, sender_0receiver_0 »  - 1 ! i -  » sender_0receiver_1, [owner=receiver,C]</p>		

### History

**09/15/2014 02:43 pm - Grégoire Sutre**

- Status changed from New to Closed
- Assignee changed from Tristan Le Gall to Grégoire Sutre
- Target version set to 1.x

The submitter was apparently using a customized version. He could not reproduce the bug with the official mcscm-1.2.1.Linux\_amd64.tar.bz2.