

Klever - Bug #8581

Simplify generation of new threads at registrations for instances

11/20/2017 02:20 PM - Ilja Zakharov

Status: New	Start date: 11/24/2017
Priority: High	Due date:
Assignee: Ilja Zakharov	% Done: 0%
Category: Environment model	Estimated time: 0.00 hour
Target version:	Published in build:
Detected in build: svn	
Platform:	
Description	
If there are several instances of a process then at registration it is possible to check that provided signal parameters correspond to each particular instance. Using this clause it is possible to significantly reduce the number of starting pthreads.	
Related issues:	
Related to Klever - Feature #8595: Add a guard to restrict calling instances ...	Closed 11/24/2017

History

#1 - 11/24/2017 05:40 PM - Ilja Zakharov

Just a note that the subtask [#8595](#) does not solve this issue since the analysis for race checking ignores assumptions and guards.

#2 - 12/26/2017 06:25 PM - Evgeny Novikov

- Priority changed from Urgent to High

#3 - 12/26/2017 06:25 PM - Evgeny Novikov

- Related to Feature #8595: Add a guard to restrict calling instances related to different containers at registration added

#4 - 12/26/2017 06:27 PM - Evgeny Novikov

I don't believe that we really need this so quickly and that we can do that in time.