

Klever - Feature #8056

Implement an option to disable generation of callback calls for which registration or/and deregistration is unknown

04/10/2017 04:27 PM - Ilja Zakharov

Status:	Closed	Start date:	04/10/2017
Priority:	Urgent	Due date:	
Assignee:	Ilja Zakharov	% Done:	0%
Category:	Environment model	Estimated time:	0.00 hour
Target version:	2.0		
Published in build:			
Description			
Recent results showed that heuristical registration and deregistration of callbacks immediately after module initialization and before module exit correspondingly lead to many false positives. Thus, it is proposed to implement an option to disable such heuristical addition of registration and deregistration.			

History

#1 - 11/23/2017 11:33 AM - Evgeny Novikov

- Priority changed from High to Urgent
- Target version set to 2.0

I think that this option is very easy to implement while it will eliminate quite many false alarms - calling callbacks with unknown registration/deregistration should be switched off by default. Indeed it seems I never saw a bug detected by such the registration/deregistration pattern.

#2 - 11/28/2017 06:34 PM - Evgeny Novikov

- Status changed from New to Resolved

Implemented in branch *8056-no-default-reg*.

#3 - 10/25/2018 09:18 PM - Evgeny Novikov

- Status changed from Resolved to Closed

Branch *klever-2.0* passed all tests and I merged it to master in [72be796e3](#) marked as *v2.0rc1*.