

libosmocore - Bug #1730

control interface: read rate couters doesn't work

05/19/2016 02:14 PM - lynxis

Status: Closed	Start date: 05/19/2016
Priority: Urgent	Due date:
Assignee: laforge	% Done: 100%
Category:	
Target version:	
Spec Reference:	
Description the control interfaces for the rate_ctr doesn't works, because it requires the name of a rate counter have to be in the format of 'foo.bar'. <pre>cd openbsc/openbsc/contrib python2 bsc_control.py -d localhost -g "rate_ctr.per_hour.e1inp.hdlc.abort" -p 4249</pre> produces the error Got message: ERROR 1 Counter group not found. because it tries to get the counter group 'e1inp.hdlc' instead of e1inp. see http://git.osmocom.org/libosmocore/tree/src/ctrl/control_if.c#n554	
Related issues: Blocks Cellular Network Infrastructure - Feature #1651: document the control ... Closed 03/11/2016	

History

#1 - 05/19/2016 02:14 PM - lynxis

- Subject changed from control interface: read couters doesn't work to control interface: read rate couters doesn't work

#2 - 05/19/2016 02:53 PM - msuraev

- Blocks Feature #1651: document the control interface(s) of the various programs added

#3 - 06/14/2016 09:41 AM - laforge

- Assignee set to msuraev
- Priority changed from Normal to Urgent

#4 - 06/14/2016 04:33 PM - msuraev

- Status changed from New to In Progress
- % Done changed from 0 to 90

Fix sent for review to gerrit: #274.

Note: the proper counter group name have to include index (see rate_ctr_group_alloc() and rate_ctr_group_upd_idx() in rate_ctr.h):
rate_ctr.per_hour.e1inp.0.alarm
rate_ctr.per_hour.e1inp.0.hdlc.abort
rate_ctr.per_hour.e1inp.0

The index is numerical value associated with particular counter (BVCI, TLLI, IMSI...) - by default use 0.

#5 - 06/15/2016 08:46 AM - msuraev

- Status changed from In Progress to Resolved
- Assignee changed from msuraev to laforge
- % Done changed from 90 to 100

Fix has been merged to master.

#6 - 06/22/2016 10:17 PM - laforge

- Status changed from Resolved to Closed