

## libosmocore - Bug #4443

### CTRL interface blocks wildcard in rate\_ctr

03/08/2020 01:06 PM - laforge

<b>Status:</b> New	<b>Start date:</b> 03/08/2020
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> libosmoctrl	
<b>Target version:</b>	
<b>Spec Reference:</b>	
<b>Description</b> The rate_ctr CTRL interface was originally designed to provide wild-carding mechanisms, see get_rate_ctr() in <a href="#">source:src/ctrl/control_if.c</a> - 'GET_VAR rate_ctr.*.foo.0.bar.baz' was supposed to get all the intervals (abs, per_Sec, per_min, per_hour, per_day) of a rate counter.  This is broken by latere introduced validation of CTRL interface input:  <pre>\$ ./osmo_ctrl.py -d localhost -p 4267 -g 'rate_ctr.*.all_rtp_conn.0.all_rtp:packets_rx' Got message: b'ERROR 8895711621421932237 GET variable contains invalid characters'</pre>	
<b>Related issues:</b>	
Related to libosmocore - Bug #2688: CTRL iface: make rate_ctr request parser ...	<b>New</b> <b>11/28/2017</b>
Related to libosmocore - Feature #4053: CTRL: Add CTRL cmd introspection to p...	<b>New</b> <b>06/10/2019</b>

### History

#### #1 - 03/08/2020 01:06 PM - laforge

- Related to Bug #2688: CTRL iface: make rate\_ctr request parser more strict added

#### #2 - 03/08/2020 01:07 PM - laforge

- Related to Feature #4053: CTRL: Add CTRL cmd introspection to print documentation added