

## OsmocomBB - Feature #3666

### trxcon: Introduce VTY interface

10/24/2018 12:16 PM - fixeria

<b>Status:</b>	New	<b>Start date:</b>	10/24/2018
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	fixeria	<b>% Done:</b>	0%
<b>Category:</b>	trxcon		
<b>Target version:</b>			
<b>Resolution:</b>		<b>Spec Reference:</b>	
<b>Description</b>			
Having the VTY interface would allow one to configure various logging parameters, observe some statistics, and moreover to configure multiple L23 <-> TRX connections.			
<pre>log stderr logging filter all 1 logging print category 1 ...  ! One transceiver connection trxcon foo ! TRX interface configuration trx ip local 127.0.0.1 trx base-port local 5800 trx ip remote 127.0.0.1 trx base-port remote 5700 trx fn-advance 20 ...  ! L23 interface configuration layer2-socket /tmp/osmocom_l2.foo ...  ! Another transceiver connection trxcon bar ...  ! Another transceiver connection trxcon zoo ...</pre>			
<b>Related issues:</b>			
Related to OsmocomBB - Feature #3667: Multiple transceiver connections		<b>Resolved</b>	<b>10/24/2018</b>

### History

#### #1 - 10/24/2018 01:45 PM - msuraev

- Related to Feature #2378: Remove copy-pasted libosmocore ("git subtree") from osmocom-bb.git added

#### #2 - 10/24/2018 01:46 PM - msuraev

It would be nice to use upstream from libosmocore as well due to multitude of changes in vty handling in there.

#### #3 - 10/24/2018 01:58 PM - msuraev

- Related to Feature #3667: Multiple transceiver connections added

#### #4 - 10/24/2018 02:08 PM - fixeria

- Related to deleted (Feature #2378: Remove copy-pasted libosmocore ("git subtree") from osmocom-bb.git)

#### #5 - 10/24/2018 02:09 PM - fixeria

msuraev wrote:

It would be nice to use upstream from libosmocore as well due to multitude of changes in vty handling in there.

It's already using the upstream libosmocore, not the copy-pasted one.

**#6 - 01/15/2019 07:58 AM - steve102**

**#7 - 06/21/2019 11:56 AM - ptrkrysik**

- *Target version deleted (Improvement of the higher layers of OsmocomBB)*

**#8 - 02/26/2020 02:43 PM - laforge**

- *Subject changed from Introduce VTY interface to trxcon: Introduce VTY interface*