

OsmocomBB - Feature #3667

Multiple transceiver connections

10/24/2018 12:39 PM - fixeria

Status:	Resolved	Start date:	10/24/2018
Priority:	Normal	Due date:	
Assignee:	fixeria	% Done:	100%
Category:	TRX Toolkit		
Target version:	Improvement of the higher layers of OsmocomBB		
Resolution:		Spec Reference:	
Description			
It would be great to have a possibility to connect multiple trxcon instances, and multiple osmo-bts-trx instances using a single fake_trx.py process.			
Related issues:			
Related to OsmocomBB - Feature #3666: Introduce VTY interface		New	10/24/2018

History

#1 - 10/24/2018 01:58 PM - msuraev

- Related to Feature #3666: Introduce VTY interface added

#2 - 12/10/2018 10:55 PM - fixeria

- Status changed from New to In Progress

- % Done changed from 0 to 60

#3 - 01/11/2019 11:02 PM - fixeria

- Priority changed from Low to Normal

- % Done changed from 60 to 90

Since <https://gerrit.osmocom.org/#/c/osmocom-bb/+12264/> has been merged, the class hierarchy is much more flexible now, so it's possible to create multiple Transceiver / FakeTRX instances and distribute bursts using a single instance of BurstForwarder.

The last thing that needs to be done is adding some command line arguments to fake_trx.py. Please see the proposed patch: (WIP) <https://gerrit.osmocom.org/#/c/osmocom-bb/+12325/>

#4 - 01/13/2019 08:08 PM - fixeria

- Status changed from In Progress to Resolved

- % Done changed from 90 to 100

All changes have been merged. Tested, works.