

## OsmocomBB - Feature #3667

### Multiple transceiver connections

10/24/2018 12:39 PM - fixeria

<b>Status:</b>	Resolved	<b>Start date:</b>	10/24/2018
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	fixeria	<b>% Done:</b>	100%
<b>Category:</b>	TRX Toolkit		
<b>Target version:</b>	Improvement of the higher layers of OsmocomBB		
<b>Resolution:</b>		<b>Spec Reference:</b>	
<b>Description</b>			
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.			
<b>Related issues:</b>			
Related to OsmocomBB - Feature #3666: Introduce VTY interface		<b>New</b>	<b>10/24/2018</b>

### 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.