

OsmoHLR - Bug #3756

OsmoHLR doesn't run VTY tests

01/11/2019 01:33 PM - osmith

Status:	Rejected	Start date:	01/11/2019
Priority:	Normal	Due date:	
Assignee:	osmith	% Done:	0%
Category:			
Target version:			

Description

OsmoHLR has a tests/test_nodes.vty file, which should be used to check the VTY output with osmotestvty.py as I understand it (would be nice if somebody could confirm that).

However, osmotestvty.py does not run, as osmoappdesc.py is missing. I've quickly tried to add one (see below, copy paste from osmo-msc and adjusted). Then the test starts up, but hangs forever:

```
confpath /home/user/code/osmo-dev/src/osmo-hlr, workdir /home/user/code/osmo-dev/make/osmo-hlr
Running tests for specific VTY commands
test_history (__main__.TestVTY) ... Launch: ./src/osmo-hlr -c /home/user/code/osmo-dev/src/osmo-hl
r/doc/examples/osmo-hlr.cfg from /home/user/code/osmo-dev/make/osmo-hlr
Opening /dev/null
Launching: PWD=/home/user/code/osmo-dev/make/osmo-hlr './src/osmo-hlr' '-c' '/home/user/code/osmo-
dev/src/osmo-hlr/doc/examples/osmo-hlr.cfg'
```

After we got the tests running, it would make sense to run them automatically with jenkins.

osmotestvtyp.py:

```
app_configs = {
    "hlr": ["doc/examples/osmo-hlr.cfg"],
}

apps = [(4259, "src/osmo-hlr", "OsmoHLR", "hlr"),
        ]

vty_command = ["./src/osmo-hlr", "-c", "doc/examples/osmo-hlr.cfg"]

vty_app = apps[0] # reference apps[] entry for osmo-hlr
```

History

#1 - 01/14/2019 03:17 PM - osmith

- Status changed from New to Rejected

This is invalid: the VTY tests do run on Jenkins and can be executed locally with:

```
./configure --enable-external-tests
make check
```