

OsmoMSC - Feature #3445

SS/USSD: clean up the local GSM 04.80 API

08/03/2018 09:43 AM - fixeria

Status: Stalled	Start date: 08/03/2018
Priority: Normal	Due date:
Assignee:	% Done: 50%
Category: SS/USSD	
Target version:	
Resolution:	

Description

Since the SS/USSD related changes have been merged, OsmoMSC doesn't process the SS/USSD requests internally. This is why some part of the local GSM 04.80 API has become useless. Would be great to clean it up, and keep only the most important functions there...

History

#1 - 08/03/2018 09:44 AM - fixeria

- % Done changed from 0 to 50

Some work was already done: <https://gerrit.osmocom.org/10327/>

#2 - 08/03/2018 09:47 AM - fixeria

- Status changed from New to Feedback

Also, I think it makes sense to move the USSD notification VTY commands to OsmoHLR. They are working outside the GSM 09.11 API in OsmoMSC, so it requires one to establish a silent call first...

What do you think?

#3 - 08/03/2018 12:40 PM - laforge

On Fri, Aug 03, 2018 at 09:47:27AM +0000, fixeria [REDMINE] wrote:

Also, I think it makes sense to move the USSD notification VTY commands to OsmoHLR.

Yes, it does!

#4 - 08/07/2018 11:47 AM - fixeria

- Status changed from Feedback to In Progress

Before changing the code, I would like to clarify: how should I integrate the new VTY commands?

In OsmoMSC we currently do have the USSD notification commands integrated with the subscriber management commands, i.e. 'subscriber ID_TYPE ID ussd-notify [...]'.
Should I follow the same approach in OsmoHLR?
Or should the SS/USSD related commands be somehow separated?

#5 - 12/14/2018 01:57 PM - fixeria

- Status changed from In Progress to Stalled

- Assignee deleted (fixeria)