

OsmoMSC - Bug #2943

Errors in MGCP do not propagate back to MNCC gsm_subscriber_conn state machine

02/13/2018 08:08 PM - daniel

Status:	New	Start date:	02/13/2018
Priority:	Normal	Due date:	
Assignee:	daniel	% Done:	0%
Category:	MGCP towards MGW		
Target version:			
Resolution:			

Description

TC_mo_crcx_ran_reject shows that if the CRCX during call setup fails the call control state machine just stalls. The MGCP code handles that case and clears all connections on the endpoint.

The call control side is never notified of the failure and so the connection just hangs half open at that stage.

See handle_error() and the caller mgw_crcx_ran_resp_cb() in libmsc/msc_mgcp.c

In case of an error the MGCP code should make sure the call is released to the phone side and also notify the (external) mncc.

History

#1 - 02/14/2018 06:25 PM - laforge

- Assignee set to *sysmocom*

#2 - 06/23/2018 07:27 PM - laforge

- Category set to *MGCP towards MGW*

- Assignee changed from *sysmocom* to *daniel*

Files

TC_mo_crcx_ran_reject.pcapng	3.75 KB	02/13/2018	daniel
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