

Replicant - Feature #2101

Feature # 2098 (New): Support SIM network unlock

Document/implement the Replicant way of SIM unlock

07/30/2020 08:29 PM - Denis 'GNUtoo' Carikli

Status:	New	Start date:	07/30/2020
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Telephony and mobile data	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Resolution:		Grant:	
Device:	Unknown		
Description			
Related issues:			
Related to Replicant - Issue #1840: My SIM is locked and still doesn't work a...		Closed	10/15/2017

History

#1 - 07/30/2020 08:31 PM - Denis 'GNUtoo' Carikli

From the #replicant IRC channel:

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<@GNUtoo> while I'm at it, do you remember something about network personalization?
<@GNUtoo> Do you also have a tool for that?
<@GNUtoo> or pointers on how to do it?
<@GNUtoo> (SIM unlocking for XMM616/626 through the EFS)
<@GNUtoo> Several people are involved in finding and shipping to me some XMM616 devices with a valid EFS
<@GNUtoo> So I'll be able to test that soonish when they arrive
[...]
<@paulk-leonov> GNUtoo: I vaguely remember that setting some fields to 0 did the trick
<@paulk-leonov> back in the days this was available on XDA
<@paulk-leonov> let me check if I have some notes
<@paulk-leonov> mhh looks like I don't
[...]
<@paulk-leonov> GNUtoo: https://forum.xda-developers.com/galaxy-s3/development/free-sim-unlock-via-nvdata-bin-
sgs3-t1715149
<@paulk-leonov> gives an offset
[...]
<@paulk-leonov> GNUtoo: http://forumfreemobile.fr/viewtopic.php?p=50159&sid=905635b7599f97401ffc5cd3356d33a6#p
50159
<@paulk-leonov> for xmm616
<@paulk-leonov> apparently
```

#2 - 07/30/2020 08:34 PM - Denis 'GNUtoo' Carikli

If I remember well, we already got several reports that the official way of SIM/network unlocking was removed when running Replicant, and only the community way would work somehow on Replicant.

#3 - 08/06/2020 02:27 PM - dl lud

- Related to Issue #1840: My SIM is locked and still doesn't work after unlocking it on lineageos added