

Replicant - Feature #2100

Document EFS v1 and EFS v2 differences

07/30/2020 08:27 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: | Any version | Spent time: | 0.00 hour |
| Resolution: | | Grant: | |
| Device: | Galaxy S 3 (I9300) | | |

Description

```
<@dllud> Any idea if that unlock method works on GT-I9300 with EFS v2?
<@dllud> IIRC I tried it several years ago, and it only worked with EFS v1.
<@dllud> On my notes I have that:
<@dllud> > OS builds from July the 1st 2013 carry EFS partition format v2
[...]
<@GNUtoo> I've no idea what is the difference between EFS v1 and v2 and I didn't know there was a
v1 or v2 format
[...]
<@dllud> Ok, just read the thread. That method only works for EFSv1. Still nothing public for EFSv
2.
<@dllud> GNUtoo, the last post on that thread summarizes the difference pretty well:
<@dllud> https://forum.xda-developers.com/showpost.php?p=63772220&postcount=135
<@dllud> There's also more info at:
<@dllud> https://forum.xda-developers.com/galaxy-s3/help/i9300-network-unlock-firmware-version-4-t-2612736
```

History

#1 - 07/30/2020 08:28 PM - Denis 'GNUtoo' Carikli

- Category set to Telephony and mobile data
- Target version changed from Replicant 6.0 to Any version

#2 - 08/06/2020 02:25 PM - dl lud

- Device Galaxy S 3 (I9300) added
- Device deleted (Unknown)

#3 - 09/09/2020 10:12 PM - Denis 'GNUtoo' Carikli

I also found that: <https://forum.xda-developers.com/galaxy-s3/development/efsv2-modem-collection-2014-t3266428>

As a side note it would be great if there was an EFS v1 collection too.