

Replicant - Issue #2150

libsamsung-ipc: improve board drivers print

10/21/2020 09:42 PM - Denis 'GNUtoo' Carikli

| | | | |
|------------------------|---------------------------|------------------------|---------------|
| Status: | New | Start date: | 10/21/2020 |
| 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: | Unknown | Type of work: | C programming |
| Description | | | |

History

#1 - 10/21/2020 09:45 PM - Denis 'GNUtoo' Carikli

For many devices, we have code like that:

```
rc = xmm626_kernel_smdk4412_power(client, modem_boot_fd, 1);
rc |= xmm626_kernel_smdk4412_hci_power(client, 1);

if (rc < 0) {
    ipc_client_log(client, "Turning the modem on failed");
    goto error;
}
```

While it takes more time to write, it would be better to have two distinct error messages:

```
rc = xmm626_kernel_smdk4412_power(client, modem_boot_fd, 1);
if (rc < 0) {
    ipc_client_log(client, "Turning the modem on failed");
    goto error;
}

rc = xmm626_kernel_smdk4412_hci_power(client, 1);

if (rc < 0) {
    ipc_client_log(client, "Powering on the HCI bus failed");
    goto error;
}
```

#2 - 03/26/2021 07:57 PM - _J3^ RELATIVISM

- Type of work C programming added