# MARTe2-core - User story #595

### Resolve bootstrap false positives

21.07.2020 14:06 - André Neto

| Status:                      | New    | Start date:               | 21.07.2020 |
|------------------------------|--------|---------------------------|------------|
| Priority:                    | Normal | Due date:                 |            |
| Assignee:                    |        | % Done:                   | 0%         |
| Category:                    |        | Estimated time:           | 0.00 hour  |
| Target version:              |        | Spent time:               | 0.00 hour  |
| Git branch (link):           |        | SVN commit (link/?p=rev): |            |
| Git merge to develop (link): |        |                           |            |

## **Description**

1) In the initial execution of MARTe the following message occurs without however harming execution [FatalError - StringHelper.cpp:60]: Error: invalid input arguments

This is really misleading especially when MARTe2 fails (for other reasons)

2) In the normal execution, the following message is normally generated

[OSError - Threads.cpp:174]: Error: pthread\_setschedparam() again, this is somewhat confusing

- 3) When looking for components, MARTe2 searches for .gam, .drv and finally for .so. It would be better if error messages were displayed only if no shared library were found
- 4) In the make procedure for MARTe2-components of MDSplus components, the wrong library \$MDSPLUS\_DIR/lib64 is searched, it should be \$MDSPLUS\_DIR/lib (lib64 is the library created in MDSplus make, but make install then moves it to its final destination.

### History

#### #1 - 21.10.2020 08:35 - André Neto

- Assignee deleted (Nicolo Ferron)

#### #2 - 09.03.2021 18:17 - André Neto

- Status changed from Code: Impl to New

11.04.2025