MARTe2-core - Design #9

Streaming system

21.04.2015 15:36 - Filippo Sartori

Status:	Closed	Start date:	01.04.2015
Priority:	Normal	Due date:	31.05.2015
Assignee:	Giuseppe Ferro	% Done:	30%
Category:		Estimated time:	80.00 hours
Target version:		Spent time:	0.00 hour

Description

Contribute to the MARTe2 streaming system development.

The activities will include:

- -Contribute to finalise the design of these components;
- -Development of the associated classes (following the coding standard);
- -Testing with > 90 % code coverage;
- -Full documentation using the appropriate doxygen tags and inline documentation in the .cpp code.

It includes the development of the streaming string.

It does not include the low level number to string and string to number conversions (assigned to features #10 and #12).

It does not include the implementation of the file system streams and synchronisation (assigned to feature #13).

History

#1 - 23.04.2015 17:07 - André Neto

- Subject changed from Streaming system for BaseLib2 including String to Streaming system
- Assignee set to Giuseppe Ferro
- Estimated time set to 80.00 h

#2 - 23.04.2015 17:13 - André Neto

- Status changed from New to 2

#3 - 23.04.2015 17:28 - André Neto

- Description updated

#4 - 13.05.2015 17:42 - André Neto

- Target version set to Test

#5 - 13.05.2015 17:44 - André Neto

- Status changed from 2 to New

#6 - 14.05.2015 16:56 - André Neto

- Target version changed from Test to Backlog

#7 - 29.05.2015 14:38 - André Neto

- Target version deleted (Backlog)

#8 - 23.10.2015 10:04 - André Neto

- Status changed from New to Closed

09.04.2025