# MARTe2-core - User story #253

## Windows console

23.10.2015 12:52 - Riccardo Vitelli

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|---|---|---|---|
| **Status:** | Closed | **Start date:** | 23.10.2015 |
| **Priority:** | Normal | **Due date:** | |
| **Assignee:** | | **% Done:** | 0% |
| **Category:** | | **Estimated time:** | 0.00 hour |
| **Target version:** | 0.8 | **Spent time:** | 0.00 hour |
| **Git branch (link):** | | **SVN commit (link/?p=rev):** | |
| **Git merge to develop (link):** | | | |

**Description**

Implement the Windows console based on the previous MARTe implementation (note that BasicConsole already exists).

# Source code files modified

# Architecture & design review

**Date of the review:** 23/10/2015

**Person who did the review:** André Neto

**Version of architecture & design document:** N/A. As per the original MARTe implementation, this is a support function and does not require formal design in UML.

**Result of review:** N/A

**List of non-conformities:** N/A

# Code and documentation review

**Date of the review:** 18/11/2015

**Person who did the review:** Andre Neto

**Result of review:** PASS

**List of non-conformities:** N/A.

- There are several warnings that should be fixed in a dedicated user-stories.
- The following tests (already working for Linux) had to be commented:

1. BasicFileGTest.x
2. InternetHostGTest.x
3. InternetServiceGTest.x
4. BasicSocketGTest.x
5. BasicTCPSocketGTest.x
6. BasicUDPSocketGTest.x

# Unit test review

**Date of the review:** 18/11/2015

**Person who did the review:** Andre Neto

**Result of coverage tests review:** N/A

**Result of functional tests review:** PASS

**Result of review:** PASS

**List of non-conformities:**

## Associated revisions

### Revision 63ac47b4 - 16.11.2015 16:35 - André Neto

#253 committing to merge with develop.

### Revision 9c4a628e - 16.11.2015 16:39 - André Neto

Merge remote-tracking branch
'origin/#276_Refactor_String_To_StringStream' into #253_Basic_Console

Conflicts:
Source/Core/BareMetal/L3Streams/Makefile.inc
Source/Core/BareMetal/L3Streams/StreamString.h
Source/Core/BareMetal/L3Streams/StringIOBuffer.h
Source/Core/FileSystem/L1Portability/BasicFile.h
Source/Core/FileSystem/L1Portability/Environment/Linux/BasicFile.cpp
Source/Core/FileSystem/L1Portability/Environment/Linux/BasicFileProperties.h
Test/Core/BareMetal/L3Streams/StringTest.cpp
Test/Core/BareMetal/L3Streams/StringTest.h
Test/Core/FileSystem/L1Portability/BasicFileTest.h
Test/Core/FileSystem/L1Portability/InternetHostTest.cpp
Test/GTest/Makefile.inc

### Revision f618bcea - 18.11.2015 10:01 - André Neto

#253 Merged with develop. Removed dependencies with Directory user-story

### Revision 3cfb288f - 18.11.2015 10:23 - André Neto

Merged Windows BasicConsole #253 with develop.

## History

### #1 - 23.10.2015 13:20 - André Neto

*- Status changed from New to Code: Impl*

### #2 - 23.10.2015 13:27 - André Neto

*- Description updated*

### #3 - 23.10.2015 13:32 - André Neto

*- Target version set to 0.7*

### #4 - 10.11.2015 17:37 - André Neto

*- Target version changed from 0.7 to 0.8*

### #5 - 10.11.2015 18:09 - Riccardo Vitelli

*- Assignee set to Frank Perez*

### #6 - 16.11.2015 16:45 - Frank Perez

*- Status changed from Code: Impl to Code: Rev*

### #7 - 16.11.2015 16:47 - Frank Perez

*- Assignee deleted (Frank Perez)*

Note: Merged with #276 (StreamString).
Note: #275 merged from this branch.

### #8 - 18.11.2015 09:23 - André Neto

*- Description updated*

*- Assignee set to André Neto*

**#9 - 18.11.2015 09:23 - André Neto**

*- Status changed from Code: Rev to Unit: Impl*

**#10 - 18.11.2015 09:23 - André Neto**

*- Assignee changed from André Neto to Frank Perez*

**#11 - 18.11.2015 09:23 - André Neto**

*- Status changed from Unit: Impl to Unit: Rev*

**#12 - 18.11.2015 09:23 - André Neto**

*- Assignee changed from Frank Perez to André Neto*

**#13 - 18.11.2015 09:26 - André Neto**

*- Description updated*

**#14 - 18.11.2015 10:24 - André Neto**

*- Assignee deleted (André Neto)*

**#15 - 18.11.2015 17:08 - Riccardo Vitelli**

*- Status changed from Unit: Rev to Closed*

**#16 - 23.11.2015 11:38 - Frank Perez**

*- Status changed from Closed to Code: Impl*

**#17 - 25.11.2015 17:37 - Ivan Herrero**

*- Status changed from Code: Impl to Closed*

This user story used the branch #253_Basic_Console, which has been deleted.