

## MARTe2-core - User story #195

### Implement multi-platform code sharing

19.08.2015 14:55 - Riccardo Vitelli

<b>Status:</b> Closed	<b>Start date:</b> 19.08.2015
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 0.4	<b>Spent time:</b> 0.00 hour
<b>Git branch (link):</b>	<b>SVN commit (link/?p=rev):</b>
<b>Git merge to develop (link):</b>	

#### Description

Implement L0Portability "Generic".

### Source code files modified

- Source/Core/L0Portability/OperatingSystem/Generic/MemoryOperationsHelper\_CLIB\_Generic.cpp
- Source/Core/L0Portability/OperatingSystem/Generic/StandardHeap\_Generic.cpp
- Source/Core/L0Portability/OperatingSystem/Generic/StandardHeap\_Generic.h
- Source/Core/L0Portability/OperatingSystem/Generic/StringHelper\_CLIB\_Generic.cpp
- Source/Core/L0Portability/OperatingSystem/Generic/StringHelper\_Portable\_Generic.cpp
- Source/Core/L0Portability/OperatingSystem/Generic/StringHelperExtras\_Generic.cpp
- Source/Core/L0Portability/OperatingSystem/Generic/ThreadsDatabase\_Generic.cpp
- Source/Core/L0Portability/OperatingSystem/Generic/ThreadsDatabase\_Generic.h

### Architecture & design review

As per the original MARTe implementation, this is a support function and does not require formal design in UML.

### Code and documentation review

**Date of the review:** 01/09/2015

**Person who did the review:** Ivan Herrero

**Result of review:** PASS

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

### Unit test review

**Date of the review:** 02/09/2015

**Person who did the review:** Ivan Herrero

**Result of coverage tests review:** PASS

**Result of functional tests review:** PASS

**Result of review:** PASS

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

**Note:** No new unit tests were added for this user story.

#### History

**#1 - 24.08.2015 15:15 - Riccardo Vitelli**

- Target version changed from Backlog to 0.4

**#2 - 24.08.2015 15:23 - Riccardo Vitelli**

- Description updated

**#3 - 24.08.2015 15:25 - Riccardo Vitelli**

- Status changed from New to Code: Impl

**#4 - 25.08.2015 17:46 - Giuseppe Ferro**

- Status changed from Code: Impl to Code: Rev

**#5 - 27.08.2015 10:12 - Riccardo Vitelli**

- Assignee set to Ivan Herrero

**#6 - 01.09.2015 12:32 - Ivan Herrero**

- Description updated

**#7 - 01.09.2015 12:32 - Ivan Herrero**

- Status changed from Code: Rev to Unit: Rev

**#8 - 02.09.2015 17:47 - Ivan Herrero**

- Description updated

**#9 - 03.09.2015 11:21 - André Neto**

- Status changed from Unit: Rev to Closed

- Assignee deleted (Ivan Herrero)