

## MARTe2-core - User story #196

### Implement AnyType

19.08.2015 14:58 - 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

Including automatic registration of the type in the ClassRegistryDatabase.

### Source code files modified

Source/Core/L0TypeDev/BasicType.h  
Source/Core/L0TypeDev/AnyType.h  
Source/Core/L0TypeDev/TypeCharacteristics.h  
Source/Core/L0TypeDev/FractionalInteger.h  
Source/Core/L0TypeDev/BitRange.h  
Source/Core/L0TypeDev/BitBoolean.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:** 03/09/2015

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

**Result of review:** PASS

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

### Unit test review

**Date of the review:** 07/09/2015

**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

#### Associated revisions

**Revision 7d3ca15f - 27.08.2015 17:06 - Giuseppe Ferro**

Merge remote-tracking branch 'origin/BitField\_Handling' into #196\_#204\_#203\_TypeDefinitions

**Revision 930d9635 - 28.08.2015 12:03 - Giuseppe Ferro**

Merge remote-tracking branch 'origin/BitField\_Handling' into #196\_#204\_#203\_TypeDefinitions

Conflicts:

Source/Core/L0TypeDev/BitField.h

Source/Core/L0TypeDev/TypeDescriptor.h

**Revision d25e8e8d - 02.09.2015 10:16 - Giuseppe Ferro**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

Conflicts:

Test/Core/L0TypeDev/Makefile.inc

Test/GTest/Makefile.inc

**Revision e7183b11 - 02.09.2015 10:28 - Llorenc Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

Conflicts:

Test/Core/L0TypeDev/Makefile.inc

Test/GTest/Makefile.inc

**Revision 5586a7c3 - 02.09.2015 15:30 - Giuseppe Ferro**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 24435cdc - 02.09.2015 15:34 - Llorenc Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 4f7b0e0f - 03.09.2015 11:06 - Llorenc Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

Conflicts:

Test/GTest/Makefile.inc

**Revision 82761705 - 03.09.2015 11:46 - Llorenc Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 7da1e2b2 - 03.09.2015 11:55 - Llorenc Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 410fbbf0 - 03.09.2015 14:42 - Llorenc Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

Conflicts:

Test/Core/L0TypeDev/Makefile.inc

Test/GTest/Makefile.inc

**Revision ac1e7d94 - 03.09.2015 16:10 - Ivan Herrero**

#196 - Documentation and format modifications

**Revision b2e19465 - 03.09.2015 16:10 - Ivan Herrero**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 78622742 - 03.09.2015 16:43 - Llorenc Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 3e02016b - 03.09.2015 17:05 - Giuseppe Ferro**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 8cac3a53 - 03.09.2015 17:08 - Ivan Herrero**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 85ec7d62 - 04.09.2015 10:04 - Giuseppe Ferro**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

Conflicts:

Source/Core/L0TypeDev/FormatDescriptor.h

**Revision ea03dceb - 04.09.2015 12:55 - Llorenç Capella**

Merge branch '#196\_#204\_#203\_TypeDefinitions' of <https://vcis-gitlab.f4e.europa.eu/aneto/MARTE2.git> into #196\_#204\_#203\_TypeDefinitions

**Revision 5029684a - 30.09.2015 18:38 - Giuseppe Ferrò**

DLL support added.

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## History

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**#1 - 24.08.2015 15:16 - Riccardo Vitelli**

- Target version changed from Backlog to 0.4

**#2 - 24.08.2015 15:24 - Riccardo Vitelli**

- Description updated

**#3 - 27.08.2015 10:15 - Riccardo Vitelli**

- Status changed from New to Code: Impl

**#4 - 28.08.2015 14:57 - Giuseppe Ferro**

- Assignee set to Giuseppe Ferro

**#5 - 03.09.2015 11:34 - Giuseppe Ferro**

- Description updated

- Status changed from Code: Impl to Code: Rev

- Assignee deleted (Giuseppe Ferro)

Code implementation done: 61fd50a

**#6 - 03.09.2015 11:40 - Giuseppe Ferro**

- Description updated

**#7 - 03.09.2015 12:05 - Ivan Herrero**

- Description updated

**#8 - 03.09.2015 16:14 - Ivan Herrero**

- Description updated

**#9 - 03.09.2015 16:14 - Ivan Herrero**

- Assignee set to Ivan Herrero

**#10 - 04.09.2015 10:16 - André Neto**

- Status changed from Code: Rev to Unit: Impl

**#11 - 04.09.2015 10:17 - André Neto**

- Status changed from Unit: Impl to Code: Rev

- Assignee deleted (Ivan Herrero)

**#12 - 04.09.2015 10:17 - André Neto**

- Status changed from Code: Rev to Unit: Impl

**#13 - 07.09.2015 12:28 - Ivan Herrero**

- Description updated

**#14 - 08.09.2015 09:12 - Ivan Herrero**

- Status changed from Unit: Impl to Unit: Rev

**#15 - 08.09.2015 09:14 - Ivan Herrero**

- Status changed from Unit: Rev to Closed