

Infrastructure - Bug #2587

schema annotation in Node type is out-of-date with implementation

2012-04-09 18:45 - Rob Nahf

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Dave Vieglaiss	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Story Points:</b>	
<b>Milestone:</b>	None		
<b>Product Version:</b>			
<b>Description</b> the annotation for the node / identifier element is incorrect, stating the value can be the same as the basurl. New business rules ("urn:node:" prefix) disallow this. We need to either to update annotations such as these with current business rules, or decouple "helpful hints" from the schemas, by instead referencing documentation.  <a href="#">xs:annotation</a> <a href="#">xs:documentation</a> A unique identifier for the node. Although this may initially be the same as the <i>baseURL</i> , such practice is not recommended however as this value MUST NOT change for future implementations of the same node, whereas the <i>baseURL</i> may change in the future. <a href="#">/xs:documentation</a> <a href="#">/xs:annotation</a>			
<b>Related issues:</b>			
Related to Infrastructure - Story #2828: Incorporate documentation updates in...		Closed	2012-05-30 2012-09-22
Related to Infrastructure - Task #3282: merge schema 1.1 branch to trunk, rep...		Closed	2012-10-01

History

#1 - 2012-04-09 19:14 - Matthew Jones

- Assignee changed from Dave Vieglaiss to Matthew Jones
- Target version set to Sprint-2012.11-Block.2.2

The Architecture docs are created from the schema annotations, so we definitely need to fix the annotations in the schema to be correct. So, this is a bug, and one that needs to be fixed. As it is only a documentation bug and not a schema change, we probably do not need to do a new schema release for this.

#2 - 2012-04-23 17:12 - Dave Vieglaiss

- Target version changed from Sprint-2012.11-Block.2.2 to Sprint-2012.19-Block.3.2

#3 - 2012-05-30 12:34 - Dave Vieglaiss

- Target version changed from Sprint-2012.19-Block.3.2 to Sprint-2012.23-Block.3.4
- Position set to 1

#4 - 2012-07-02 18:27 - Matthew Jones

- Position deleted (16)
- Target version changed from Sprint-2012.23-Block.3.4 to Sprint-2012.27-Block.4.2
- Position set to 1

#5 - 2012-08-29 17:22 - Dave Vieglaiss

- Target version changed from *Sprint-2012.27-Block.4.2* to *Sprint-2012.35-Block.5.2*

**#6 - 2012-09-27 15:37 - Dave Vieglais**

- Assignee changed from *Matthew Jones* to *Dave Vieglais*
- Milestone changed from *CCI-1.0.0* to *CCI-1.1*
- Status changed from *New* to *In Progress*

**#7 - 2012-10-01 19:14 - Rob Nahf**

just a note: prior to registration to an environment, the value can be anything, but node registration provides limits on this field (business rules), so needs to follow the "urn:node" rules found here: <http://mule1.dataone.org/ArchitectureDocs-current/design/NodeIdentity.html?highlight=urn>

**#8 - 2012-10-02 03:57 - Dave Vieglais**

- Target version deleted (*Sprint-2012.35-Block.5.2*)
- Project changed from *Infrastructure* to *Redmine Test*
- Category deleted (*d1\_schemas*)

**#9 - 2012-10-02 03:58 - Dave Vieglais**

- Target version set to *Sprint-2012.35-Block.5.2*

**#10 - 2012-10-10 14:08 - Dave Vieglais**

- translation missing: *en.field\_remaining\_hours* set to *0.0*
- Status changed from *In Progress* to *Closed*
- Due date set to *2012-09-08*

Closed with rev:10341

**#11 - 2012-10-10 14:09 - Dave Vieglais**

- Milestone set to *None*
- Project changed from *Redmine Test* to *Infrastructure*

**#12 - 2013-09-11 02:15 - Dave Vieglais**

- Start date deleted (*2012-04-09*)
- Target version deleted (*Sprint-2012.35-Block.5.2*)
- Due date deleted (*2012-09-08*)