

## EDIT - feature request #6618

### Add link to Structure, Property, Method(?) and Type(?)

05/03/2017 08:38 PM - Andreas Müller

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Highest	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Müller	<b>% Done:</b>	0%
<b>Category:</b>	cdm	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	CDM UML 4.7		
<b>Severity:</b>	normal		
<b>Description</b>			
<p>Characters / Features need to link to Structures and Properties to define them within an Ontology of structures and properties. Maybe we also want to have a link to methods (as values and states differ by the way they are measured).</p> <p>I also noticed that we need something like "Type" but I don't remember what this type was. Maybe have to check the meeting notes.</p> <p>Structures need to be defined in a tree-structure (or even a general graph/ontology like). As terms in general do not yet have such a structure we could, as a workaround, handle them as Features and then link to a FeatureNode. The link needs to be a node in a tree not the structure itself as there are structures that are reused and only the position within the tree gives a full idea on the exact semantics of the structure node to be linked.</p> <p>We also need to discuss if we want to create a subclass "Character" to distinguish general features and those defined by structure and property.</p> <p>Also we need to discuss more general tree structure within the refactoring of the Terms part of the CDM.</p>			
<b>Related issues:</b>			
Related to EDIT - feature request #6762: Implement Character Editor		<b>Closed</b>	
Related to EDIT - feature request #4028: Distinguish Features and Characters		<b>Closed</b>	
Related to EDIT - feature request #8012: Add termType for Structure and Property		<b>Closed</b>	

#### Associated revisions

##### Revision 8031e671 - 05/04/2017 10:57 PM - Andreas Müller

ref #6618 add class Character and attributes structure and property

##### Revision 2c98dda6 - 02/27/2019 04:31 PM - Andreas Müller

ref #6618 , ref #8012, ref #3853 add TermType.Character

##### Revision 4bbceeca - 04/15/2019 03:53 PM - Andreas Müller

ref #6618 , ref #8012, ref #3853 add TermType.Character

#### History

##### #1 - 05/04/2017 10:33 PM - Andreas Müller

- Status changed from New to In Progress

##### #2 - 09/20/2017 07:02 PM - Andreas Müller

- Status changed from In Progress to Resolved

- Assignee changed from Andreas Müller to Patrick Plitzner

I suggest to close this ticket as "structure" and "property" is implemented now. We may reopen or create new ticket if further changes are needed.

Please review.

##### #3 - 02/07/2018 10:19 AM - Patrick Plitzner

- Status changed from Resolved to Closed

- Assignee changed from Patrick Plitzner to Andreas Müller

this has been implemented

**#4 - 09/06/2018 12:00 AM - Andreas Müller**

- Related to feature request #6762: Implement Character Editor added

**#5 - 09/06/2018 12:01 AM - Andreas Müller**

- Related to feature request #4028: Distinguish Features and Characters added

**#6 - 01/22/2019 06:01 PM - Andreas Müller**

- Related to feature request #8012: Add termType for Structure and Property added