

Edit - feature request #6618

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

05/03/2017 08:38 PM - Andreas Müller

Status:	Closed	Start date:	05/03/2017
Priority:	Highest	Due date:	
Assignee:	Andreas Müller	% Done:	0%
Category:	cdm	Estimated time:	0.00 hour
Target version:	CDM UML 4.7		
Severity:	normal		

Description

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).

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.

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.

We also need to discuss if we want to create a subclass "Character" to distinguish general features and those defined by structure and property.

Also we need to discuss more general tree structure within the refactoring of the Terms part of the CDM.

Related issues:

Related to Edit - feature request #6762: Implement Character Editor	Closed	06/28/2017
Related to Edit - feature request #8012: Add termType for Structure and Property	Resolved	01/22/2019

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

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

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

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