

EDIT - feature request #7050

conflicting modification check on save and conflict resolution dialog

11/03/2017 12:14 PM - Andreas Kohlbecker

Status:	Feedback	Start date:	
Priority:	New	Due date:	
Assignee:	Andreas Müller	% Done:	0%
Category:	cdm-vaadin	Estimated time:	0:00 hour
Target version:	Unassigned CDM tickets		
Severity:	normal		
Description			
<p>Prior saving an entity check for intermediate modifications of the entity by other users. In case a modification by someone else is detected the application will present a dialog to inform the user that someone else work will be overwritten. The dialog should present a table of all conflicting properties allowing the user to resolve the conflict.</p> <p>This comparison actually is a tree way compare of the previous state, saved state and current state of the entity graph defined by the DTO being edited:</p> <ul style="list-style-type: none">• <i>current state</i>: state of the entity graph defined by the DTO being edited• <i>previous state</i>: state of the same graph as stored in the DB at the time when the user started to edit the DTO• <i>saved state</i>: state of the same graph as stored in the DB at the time when performing the save operation.			

History

#1 - 11/03/2017 12:22 PM - Andreas Kohlbecker

- Description updated

- Status changed from New to Feedback

- Assignee changed from Andreas Kohlbecker to Andreas Müller

The functionality of doing the tree-way comparison is a functionality which is useful for cdm applications in general. Therefore it should be implemented in the cdmlib.

Is there already a related ticket to which we can link this one?