

## EDIT - feature request #7020

### Allow SpecimenOrObservationBaseVoter to make further voting decision on base of multiple authorities

10/17/2017 03:50 PM - Andreas Kohlbecker

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	New	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Kohlbecker	<b>% Done:</b>	0%
<b>Category:</b>	cdmlib	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Unassigned CDM tickets		
<b>Severity:</b>	normal		
<b>Description</b>			
DerivedUnits and DerivationEvents can form graphs with multiple roots.			
<pre>fuA -- duA       \       duAB -- du2       / fuB -- duB</pre>			
In order to modify du2 it is either necessary to have the per entity authority for			
*(1) duAB, as mentioned above, or			
*(2) for fuA AND fuB.			
(1) has been implemented in <a href="#">#7018</a> but the second (2) approach is however not feasible with the current CdmAuthorities and the CdmPermissionVoter.furtherVotingDescisions((CdmAuthority cdmAuthority, Object object, Collection<ConfigAttribute> attributes, ValidationResult validationResult) which is only able to operate on one CdmAuthority at the same time. To make it possible to validate permissions as in (2) it would be needed to pass all CdmAuthority for which the voter is responsible for to the furtherVotingDescisions method.			
<b>Related issues:</b>			
Copied from EDIT - feature request #7018: implement a CdmPermissionVoter and ...		<b>Closed</b>	

#### Associated revisions

##### Revision 88249c56 - 10/17/2017 03:53 PM - Andreas Kohlbecker

fix #7018 ref #7020 simple permission voter and authorities for SpecimenOrObservationBase implemented, more complex voter implementation postponed

#### History

##### #1 - 10/17/2017 03:50 PM - Andreas Kohlbecker

- Copied from feature request #7018: implement a CdmPermissionVoter and default authorities for SpecimenOrObservationBase added