

## EDIT - bug #8160

bug # 8075 (Closed): multiple cascade all-delete-orphan exceptions related to DefinedTermBase.representations

### CdmBeanItemContainerFactory as readonly service bean

03/04/2019 12:43 PM - Andreas Kohlbecker

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Highest	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Kohlbecker	<b>% Done:</b>	100%
<b>Category:</b>	cdm-vaadin	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.6	<b>Found in Version:</b>	
<b>Severity:</b>	critical		
<b>Description</b>			
Turning the CdmBeanItemContainerFactory into a readonly service bean should solve the cascade="all-delete-orphan" problems mentioned in <a href="#">#8075</a>			
<b>Related issues:</b>			
Related to EDIT - bug #7106: avoid factory.openSession() in CdmRepository			<b>Closed</b>
Has duplicate EDIT - bug #8065: HibernateException: corrupt session problem b...			<b>Closed</b>
Has duplicate EDIT - bug #8158: cascade="all-delete-orphan" problem when ....			<b>Closed</b>

#### Associated revisions

##### Revision f4f3c705 - 03/04/2019 01:53 PM - Andreas Kohlbecker

ref #8160 CdmBeanItemContainerFactory as service bean to load entities only in readOnly transactions to avoid unintended flushing

##### Revision 09c85ccb - 03/05/2019 03:49 PM - Andreas Kohlbecker

ref #8160 CdmBeanItemContainerFactory @Transactional only where needed and clearing session before each service call

#### History

##### #1 - 03/04/2019 02:07 PM - Andreas Kohlbecker

- Status changed from New to Resolved
- % Done changed from 0 to 50

##### #2 - 03/04/2019 03:03 PM - Andreas Kohlbecker

- Has duplicate bug #8065: HibernateException: corrupt session problem breaks SpecimenTypeDesignationworkingsetEditor type designation table added

##### #3 - 03/05/2019 10:55 AM - Andreas Kohlbecker

- Has duplicate bug #8158: cascade="all-delete-orphan" problem when .... added

##### #4 - 03/22/2019 07:48 PM - Andreas Kohlbecker

- Related to bug #7106: avoid factory.openSession() in CdmRepository added

##### #5 - 05/16/2019 02:01 PM - Andreas Kohlbecker

- Status changed from Resolved to Closed
- % Done changed from 50 to 100

The implementation works as expected and the cascade="all-delete-orphan" problems did not occur again