

## EDIT - bug #8839

### Role misses toString method

01/30/2020 11:36 AM - Andreas Kohlbecker

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Priority14	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Kohlbecker	<b>% Done:</b>	100%
<b>Category:</b>	cdmlib	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.13	<b>Found in Version:</b>	
<b>Severity:</b>	normal		
<b>Description</b>			
Error messages regarding missing roles are quite cryptical these days:			
<pre>org.eclipse.e4.core.di.InjectionException: org.springframework.orm.hibernate5.HibernateSystemException: Permission denied for 'g.domina' none of the roles '[Leu.etaxonomy.cdm.persistence.hibernate.permission.Role;@112309b5' found in authentication.; nested exception is eu.etaxonomy.cdm.database.PermissionDeniedException: Permission denied for 'g.domina' none of the roles '[Leu.etaxonomy.cdm.persistence.hibernate.permission.Role;@112309b5' found in authentication.</pre>			

#### Associated revisions

##### Revision a2c52f59 - 01/30/2020 11:39 AM - Andreas Kohlbecker

fix #8839 toString() for Role

##### Revision 31cda96c - 03/10/2020 09:35 AM - Andreas Kohlbecker

ref #8839 directly referencing the role field

#### History

##### #1 - 01/30/2020 11:39 AM - Andreas Kohlbecker

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

Applied in changeset [cdmlib|a2c52f5908705d903861a83541ae556214bff646](#).

##### #2 - 01/30/2020 05:07 PM - Andreas Müller

Is there a reason for using getRole() instead of directly referencing the role field? For toString() methods it is best praxis to only reference internal fields to be on the save side the data that is used in toString() never needs to load other objects or needs to do lazy loading. With the current implemetation of getRole() there is not difference. But if the implementation changes in future you may not realize that you need to adapt toString()

##### #3 - 03/02/2020 01:59 PM - Andreas Müller

- Status changed from Resolved to Feedback

##### #4 - 03/10/2020 09:36 AM - Andreas Kohlbecker

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

changed to direct field access.