

## EDIT - bug #8866

### LazyInitializationException (LIE) in portal/taxon/{uuid}

02/28/2020 10:55 AM - 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>	cdmlib-remote	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.13	<b>Found in Version:</b>	
<b>Severity:</b>	critical		
<b>Description</b>			
<a href="http://api.cybertaxonomy.org/caryophyllales_spp/portal/taxon/b15ec01d-b909-4143-b197-e752b6f34d5b.json?subtree=876aa727-dc51-4912-8b19-1368303318bd">http://api.cybertaxonomy.org/caryophyllales_spp/portal/taxon/b15ec01d-b909-4143-b197-e752b6f34d5b.json?subtree=876aa727-dc51-4912-8b19-1368303318bd</a>			
<pre>org.hibernate.LazyInitializationException: could not initialize proxy - no Session     at org.hibernate.proxy.AbstractLazyInitializer.initialize(AbstractLazyInitializer.java:148)     at org.hibernate.proxy.AbstractLazyInitializer.getImplementation(AbstractLazyInitializer.java:266)     at org.hibernate.proxy.pojo.javassist.JavassistLazyInitializer.invoke(JavassistLazyInitializer.java:68)     at eu.etaxonomy.cdm.model.agent.TeamOrPersonBase_\$\$_jvst503_6e.getNomenclaturalTitle(TeamOrPersonBase_\$\$_jvst503_6e.java)     at eu.etaxonomy.cdm.strategy.cache.name.TaxonNameDefaultCacheStrategy.getAuthorAndExAuthor(TaxonNameDefaultCacheStrategy.java:254)     at eu.etaxonomy.cdm.strategy.cache.name.TaxonNameDefaultCacheStrategy.getNonCacheAuthorshipCache(TaxonNameDefaultCacheStrategy.java:196)     at eu.etaxonomy.cdm.strategy.cache.name.TaxonNameDefaultCacheStrategy.getAuthorshipCache(TaxonNameDefaultCacheStrategy.java:170)     at eu.etaxonomy.cdm.strategy.cache.name.TaxonNameDefaultCacheStrategy.getTaggedTitle(TaxonNameDefaultCacheStrategy.java:411)     at eu.etaxonomy.cdm.model.name.TaxonName.getTaggedName(TaxonName.java:1477)     at eu.etaxonomy.cdm.remote.json.processor.bean.TaxonNameBeanProcessor.processBeanSecondStep(TaxonNameBeanProcessor.java:66)     at eu.etaxonomy.cdm.remote.json.processor.bean.TaxonNameBeanProcessor.processBeanSecondStep(TaxonNameBeanProcessor.java:25)     at eu.etaxonomy.cdm.remote.json.processor.bean.AbstractBeanProcessor.processBean(AbstractBeanProcessor.java:167)     at net.sf.json.JSONObject._fromBean(JSONObject.java:676)     at net.sf.json.JSONObject.fromObject(JSONObject.java:172)     at eu.etaxonomy.cdm.remote.json.processor.bean.HibernateProxyBeanProcessor.processBean(HibernateProxyBeanProcessor.java:28)     at net.sf.json.JSONObject._fromBean(JSONObject.java:676)     at net.sf.json.JSONObject.fromObject(JSONObject.java:172)     at net.sf.json.AbstractJSON._processValue(AbstractJSON.java:274)     at net.sf.json.JSONObject._processValue(JSONObject.java:2655)     at net.sf.json.JSONObject.processValue(JSONObject.java:2721)     at net.sf.json.JSONObject.element(JSONObject.java:1786)     at eu.etaxonomy.cdm.remote.json.processor.bean.AbstractBeanProcessor.processBean(AbstractBeanProcessor.java:149)     at net.sf.json.JSONObject._fromBean(JSONObject.java:676)     at net.sf.json.JSONObject.fromObject(JSONObject.java:172)     at eu.etaxonomy.cdm.remote.view.JsonView.render(JsonView.java:128)     at eu.etaxonomy.cdm.remote.view.JsonView.render(JsonView.java:188)</pre>			

#### Associated revisions

**Revision 7e76406e - 03/16/2020 09:39 AM - Andreas Kohlbecker**

fix #8866 fixing incorrect bean initialization which has been introduced during ref #7745

#### History

**#1 - 03/02/2020 01:51 PM - Andreas Kohlbecker**

- Category changed from *cdmlib* to *cdmlib-remote*
- Assignee changed from *Andreas Müller* to *Andreas Kohlbecker*

**#2 - 03/02/2020 03:47 PM - Andreas Müller**

The above error leads to the message "taxon does not exist" in the dataportal. This is incorrect error handling. The message should only appear if the webservice returns http 404. Otherwise we need a message that makes clear that an error occurred.

**#3 - 03/02/2020 03:50 PM - Andreas Kohlbecker**

Andreas Müller wrote:

The above error leads to the message "taxon does not exist" in the dataportal. This is incorrect error handling. The message should only appear if the webservice returns http 404. Otherwise we need a message that makes clear that an error occurred.

Yes, I know. This related to [#2711](#) which is an open issue for years.

**#4 - 03/16/2020 09:40 AM - Andreas Kohlbecker**

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

Applied in changeset [cdmlib|7e76406ea76d8a95b7cbb718f23970cb7581443a](#).

**#5 - 03/16/2020 11:03 AM - Andreas Kohlbecker**

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

issue is fixed, this is confirmed by the fact that the LIE no longer occurs:

[http://test.e-taxonomy.eu/cdmserver/caryo\\_spp/portal/taxon/b15ec01d-b909-4143-b197-e752b6f34d5b.json?subtree=876aa727-dc51-4912-8b19-1368303318bd](http://test.e-taxonomy.eu/cdmserver/caryo_spp/portal/taxon/b15ec01d-b909-4143-b197-e752b6f34d5b.json?subtree=876aa727-dc51-4912-8b19-1368303318bd) (before the fix the LIE was also reproducible at the test server)