

## EDIT - bug #7333

### LIE when creating registration for existing name

03/27/2018 07:16 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 5.0	<b>Found in Version:</b>	
<b>Severity:</b>	critical		

#### Description

this happened in test database:

1. create new registration for "Infusionsthierchen. 1838"
2. new registration for existing name "Trachelomonas Ehrenb." --> causes LazyInitializationException

Ehrenberg, C.G., Infusionsthierchen. 1838

Registrations

Add a new registration for a  or an

```
org.hibernate.LazyInitializationException: failed to lazily initialize a collection of role: eu.et
axonomy.cdm.model.name.Registration.blockedBy, could not initialize proxy - no Session
    at org.hibernate.collection.internal.AbstractPersistentCollection.throwLazyInitializationExcep
tion(AbstractPersistentCollection.java:567)
    at org.hibernate.collection.internal.AbstractPersistentCollection.withTemporarySessionIfNeeded
(AbstractPersistentCollection.java:205)
    at org.hibernate.collection.internal.AbstractPersistentCollection.readSize(AbstractPersistentC
ollection.java:146)
    at org.hibernate.collection.internal.PersistentSet.isEmpty(PersistentSet.java:149)
    at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationDTO.isBlocked(RegistrationDTO.java:36
3)
    at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationWorksetViewBean.putRegistrationListCo
mponent(RegistrationWorksetViewBean.java:326)
    at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationWorksetViewBean.createRegistrationsLi
st(RegistrationWorksetViewBean.java:227)
    at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationWorksetViewBean.setWorkingset(Registr
ationWorksetViewBean.java:171)
    at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationWorkingsetPresenter.onRegistrationWor
kflowEventActionStart(RegistrationWorkingsetPresenter.java:432)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at org.vaadin.spring.events.internal.MethodListenerWrapper.publish(MethodListenerWrapper.java:
78)
    at org.vaadin.spring.events.internal.ListenerCollection.publish(ListenerCollection.java:167)
    at org.vaadin.spring.events.internal.ScopedEventBus.publish(ScopedEventBus.java:116)
    at org.vaadin.spring.events.internal.ScopedEventBus.publish(ScopedEventBus.java:109)
    at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationWorksetViewBean.lambda$1(Registration
WorksetViewBean.java:242)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at com.vaadin.event.ListenerMethod.receiveEvent(ListenerMethod.java:510)
    at com.vaadin.event.EventRouter.fireEvent(EventRouter.java:200)
    at com.vaadin.event.EventRouter.fireEvent(EventRouter.java:163)
    at com.vaadin.server.AbstractClientConnector.fireEvent(AbstractClientConnector.java:1015)
```

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at com.vaadin.ui.Button.fireClick(Button.java:377)
at com.vaadin.ui.Button$.click(Button.java:54)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:498)
at com.vaadin.server.ServerRpcManager.applyInvocation(ServerRpcManager.java:158)
at com.vaadin.server.ServerRpcManager.applyInvocation(ServerRpcManager.java:119)
at com.vaadin.server.communication.ServerRpcHandler.handleInvocation(ServerRpcHandler.java:437)
)
at com.vaadin.server.communication.ServerRpcHandler.handleInvocations(ServerRpcHandler.java:402)
at com.vaadin.server.communication.ServerRpcHandler.handleRpc(ServerRpcHandler.java:273)
at com.vaadin.server.communication.UidlRequestHandler.synchronizedHandleRequest(UidlRequestHandler.java:90)
at com.vaadin.server.SynchronizedRequestHandler.handleRequest(SynchronizedRequestHandler.java:41)
at com.vaadin.server.VaadinService.handleRequest(VaadinService.java:1436)
at com.vaadin.server.VaadinServlet.service(VaadinServlet.java:380)
at javax.servlet.http.HttpServlet.service(HttpServlet.java:790)
at org.eclipse.jetty.servlet.ServletHolder.handle(ServletHolder.java:841)
at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.java:1634)
```

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## Associated revisions

### Revision [cb426588 - 03/28/2018 09:04 AM - Andreas Kohlbecker](#)

fix #7333 initializing blockedBy in newly created registrations to avoid LIEs

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## History

### #1 - 03/28/2018 09:05 AM - Andreas Kohlbecker

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

Applied in changeset [cdm-vaadin|cb426588993d36f28edff82d87254828e9e41e86](#).

### #2 - 03/28/2018 09:06 AM - Andreas Kohlbecker

- Assignee changed from *Andreas Kohlbecker* to *Wolf-Henning Kusber*

hi Henning,

I solved the problem, please also test yourself to verify the fix.

Andreas

### #3 - 05/03/2018 03:13 PM - Wolf-Henning Kusber

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

Test without problems.

### #4 - 05/03/2018 05:20 PM - Andreas Kohlbecker

- Assignee changed from *Wolf-Henning Kusber* to *Andreas Kohlbecker*

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## Files

<a href="#">picture997-1.png</a>	18 KB	03/27/2018	Andreas Kohlbecker
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