

EDIT - bug #9289

LazyInitializationException (LIE) in NameTypeDesignationEditor

11/10/2020 11:34 AM - Andreas Kohlbecker

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Kohlbecker	% Done:	100%
Category:	cdm-vaadin	Estimated time:	0:00 hour
Target version:	Release 5.18	Found in Version:	
Severity:	normal		
Description			
Buryatia belyaevae Kulikovskiy, Metzeltin & Lange-Bert. name type for Buryatia belyaevae Kulikovskiy, Metzeltin & Lange-Bert			
<pre>com.vaadin.data.Buffered\$SourceException at com.vaadin.ui.AbstractField.commit (AbstractField.java:257) at org.vaadin.viritin.fields.TypedSelect.commit (TypedSelect.java:381) at eu.etaxonomy.vaadin.component.ToOneRelatedEntityCombobox.commitSelect (ToOneRelatedEntityCombobox.java:196) at eu.etaxonomy.vaadin.component.ToOneRelatedEntityCombobox.lambda\$new\$c8cb21bb\$1 (ToOneRelatedEntityCombobox.java:68) at sun.reflect.GeneratedMethodAccessor1715.invoke (Unknown Source) 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) at org.vaadin.viritin.fields.TypedSelect.access\$100 (TypedSelect.java:51) at org.vaadin.viritin.fields.TypedSelect\$5.valueChange (TypedSelect.java:517) at sun.reflect.GeneratedMethodAccessor1715.invoke (Unknown Source) 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) at com.vaadin.ui.AbstractField.fireValueChange (AbstractField.java:1161) at com.vaadin.ui.AbstractField.setValue (AbstractField.java:571) at com.vaadin.ui.AbstractSelect.setValue (AbstractSelect.java:735) at com.vaadin.ui.AbstractField.setValue (AbstractField.java:468) at com.vaadin.ui.AbstractSelect.setValue (AbstractSelect.java:698) at org.vaadin.viritin.fields.TypedSelect.setInternalValue (TypedSelect.java:411) at com.vaadin.ui.AbstractField.setPropertyDataSource (AbstractField.java:657) at eu.etaxonomy.vaadin.component.ToOneRelatedEntityCombobox.setPropertyDataSource (ToOneRelatedEntityCombobox.java:216) at com.vaadin.data.fieldgroup.FieldGroup.bind (FieldGroup.java:273) at com.vaadin.data.fieldgroup.BeanFieldGroup.bind (BeanFieldGroup.java:155) at com.vaadin.data.fieldgroup.FieldGroup.bindFields (FieldGroup.java:113) at com.vaadin.data.fieldgroup.FieldGroup.setItemDataSource (FieldGroup.java:103) at com.vaadin.data.fieldgroup.BeanFieldGroup.setItemDataSource (BeanFieldGroup.java:126) at com.vaadin.data.fieldgroup.BeanFieldGroup.setItemDataSource (BeanFieldGroup.java:119) at eu.etaxonomy.vaadin.mvp.AbstractPopupEditor.loadInEditor (AbstractPopupEditor.java:849) at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationWorkingsetPresenter.onTypeDesignationEditorActionEdit (RegistrationWorkingsetPresenter.java:569) 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)</pre>			

```

    at org.vaadin.spring.events.internal.ScopedEventBus.publish (ScopedEventBus.java:109)
    at eu.etaxonomy.cdm.vaadin.view.registration.RegistrationWorksetViewBean.lambda$putRegistratio
nListComponent$8dc5aab0$1 (RegistrationWorksetViewBean.java:404)
    at sun.reflect.GeneratedMethodAccessor1892.invoke (Unknown Source)
    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)
    at com.vaadin.ui.Button.fireClick (Button.java:377)
    at com.vaadin.ui.Button$1.click (Button.java:54)
    at sun.reflect.GeneratedMethodAccessor1891.invoke (Unknown Source)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke (DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke (Method.java:498)
    at com.vaadin.server.ServerRpcManager.applyInvocation (ServerRpcManager.java:158)
    at com.vaadin.server.ServerRpcManager.applyInvocation (ServerRpcManager.java:119)
    at com.vaadin.server.communication.ServerRpcHandler.handleInvocation (ServerRpcHandler.java:437
)
    at com.vaadin.server.communication.ServerRpcHandler.handleInvocations (ServerRpcHandler.java:40
2)
    at com.vaadin.server.communication.ServerRpcHandler.handleRpc (ServerRpcHandler.java:273)
    at com.vaadin.server.communication.UidlRequestHandler.synchronizedHandleRequest (UidlRequestHan
dler.java:90)
    at com.vaadin.server.SynchronizedRequestHandler.handleRequest (SynchronizedRequestHandler.java:
41)
    at com.vaadin.server.VaadinService.handleRequest (VaadinService.java:1435)
    at com.vaadin.server.VaadinServlet.service (VaadinServlet.java:380)
    at javax.servlet.http.HttpServlet.service (HttpServlet.java:790)
    at org.eclipse.jetty.servlet.ServletHolder.handle (ServletHolder.java:755)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter (ServletHandler.java:1617)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:317)
    at org.springframework.security.web.access.intercept.FilterSecurityInterceptor.invoke (FilterSe
curityInterceptor.java:127)
    at org.springframework.security.web.access.intercept.FilterSecurityInterceptor.doFilter (Filter
SecurityInterceptor.java:91)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:331)
    at org.springframework.security.web.access.ExceptionTranslationFilter.doFilter (ExceptionTransl
ationFilter.java:114)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:331)
    at org.springframework.security.web.session.SessionManagementFilter.doFilter (SessionManagement
Filter.java:137)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:331)
    at org.springframework.security.web.authentication.AnonymousAuthenticationFilter.doFilter (Anon
ymousAuthenticationFilter.java:111)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:331)
    at org.springframework.security.web.servletapi.SecurityContextHolderAwareRequestFilter.doFilter
 (SecurityContextHolderAwareRequestFilter.java:170)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:331)
    at org.springframework.security.web.savedrequest.RequestCacheAwareFilter.doFilter (RequestCache
AwareFilter.java:63)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:331)
    at org.springframework.security.web.authentication.www.BasicAuthenticationFilter.doFilterInter
nal (BasicAuthenticationFilter.java:158)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter (OncePerRequestFilter.java:107)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr
oxy.java:331)
    at org.springframework.security.oauth2.provider.authentication.OAuth2AuthenticationProcessingF
ilter.doFilter (OAuth2AuthenticationProcessingFilter.java:182)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (FilterChainPr

```

```
oxy.java:331)
    at org.springframework.security.web.authentication.logout.LogoutFilter.doFilter(LogoutFilter.java:116)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
    at org.springframework.security.web.header.HeaderWriterFilter.doFilterInternal(HeaderWriterFilter.java:66)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
    at org.springframework.security.web.context.SecurityContextPersistenceFilter.doFilter(SecurityContextPersistenceFilter.java:105)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
    at org.springframework.security.web.context.request.async.WebAsyncManagerIntegrationFilter.doFilterInternal(WebAsyncManagerIntegrationFilter.java:56)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
    at org.springframework.security.web.FilterChainProxy.doFilterInternal(FilterChainProxy.java:214)
    at org.springframework.security.web.FilterChainProxy.doFilter(FilterChainProxy.java:177)
    at org.springframework.web.filter.DelegatingFilterProxy.invokeDelegate(DelegatingFilterProxy.java:347)
    at org.springframework.web.filter.DelegatingFilterProxy.doFilter(DelegatingFilterProxy.java:263)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.java:1604)
    at eu.etaxonomy.cdm.servlet.DateHeaderFilter.doFilter(DateHeaderFilter.java:55)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.java:1604)
    at org.springframework.web.filter.CharacterEncodingFilter.doFilterInternal(CharacterEncodingFilter.java:197)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.java:1596)
    at org.eclipse.jetty.servlet.ServletHandler.doHandle(ServletHandler.java:545)
    at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:143)
    at org.eclipse.jetty.security.SecurityHandler.handle(SecurityHandler.java:590)
    at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:127)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextHandle(ScopedHandler.java:235)
    at org.eclipse.jetty.server.session.SessionHandler.doHandle(SessionHandler.java:1607)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextHandle(ScopedHandler.java:233)
    at org.eclipse.jetty.server.handler.ContextHandler.doHandle(ContextHandler.java:1297)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextScope(ScopedHandler.java:188)
    at org.eclipse.jetty.servlet.ServletHandler.doScope(ServletHandler.java:485)
    at org.eclipse.jetty.server.session.SessionHandler.doScope(SessionHandler.java:1577)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextScope(ScopedHandler.java:186)
    at org.eclipse.jetty.server.handler.ContextHandler.doScope(ContextHandler.java:1212)
    at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:141)
    at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:127)
    at eu.etaxonomy.cdm.server.logging.InstanceLogWrapper.handle(InstanceLogWrapper.java:47)
    at org.eclipse.jetty.server.handler.ContextHandlerCollection.handle(ContextHandlerCollection.java:221)
    at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:127)
    at org.eclipse.jetty.server.Server.handle(Server.java:500)
    at org.eclipse.jetty.server.HttpChannel.lambda$handle$1(HttpChannel.java:383)
    at org.eclipse.jetty.server.HttpChannel.dispatch(HttpChannel.java:547)
    at org.eclipse.jetty.server.HttpChannel.handle(HttpChannel.java:375)
    at org.eclipse.jetty.server.HttpConnection.onFillable(HttpConnection.java:270)
    at org.eclipse.jetty.io.AbstractConnection$ReadCallback.succeeded(AbstractConnection.java:311)
    at org.eclipse.jetty.io.FillInterest.fillable(FillInterest.java:103)
    at org.eclipse.jetty.io.ChannelEndPoint$2.run(ChannelEndPoint.java:117)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.runTask(EatWhatYouKill.java:336)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.doProduce(EatWhatYouKill.java:313)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.tryProduce(EatWhatYouKill.java:171)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.run(EatWhatYouKill.java:129)
    at org.eclipse.jetty.util.thread.ReservedThreadExecutor$ReservedThread.run(ReservedThreadExecutor.java:388)
    at org.eclipse.jetty.util.thread.QueuedThreadPool.runJob(QueuedThreadPool.java:806)
```

```
at org.eclipse.jetty.util.thread.QueuedThreadPool$Runner.run(QueuedThreadPool.java:938)
at java.lang.Thread.run(Thread.java:748)
Caused by: com.vaadin.data.util.MethodProperty$MethodException
at com.vaadin.data.util.MethodProperty.invokeSetMethod(MethodProperty.java:676)
at com.vaadin.data.util.MethodProperty.setValue(MethodProperty.java:649)
at com.vaadin.data.util.TransactionalPropertyWrapper.setValue(TransactionalPropertyWrapper.java:94)
at com.vaadin.ui.AbstractField.commit(AbstractField.java:253)
... 141 more
Caused by: org.hibernate.LazyInitializationException: failed to lazily initialize a collection of
role: eu.etaxonomy.cdm.model.reference.OriginalSourceBase.annotations, could not initialize proxy
- no Session
at org.hibernate.collection.internal.AbstractPersistentCollection.throwLazyInitializationException(AbstractPersistentCollection.java:584)
at org.hibernate.collection.internal.AbstractPersistentCollection.withTemporarySessionIfNeeded(AbstractPersistentCollection.java:201)
at org.hibernate.collection.internal.AbstractPersistentCollection.readSize(AbstractPersistentCollection.java:145)
at org.hibernate.collection.internal.PersistentSet.isEmpty(PersistentSet.java:149)
at eu.etaxonomy.cdm.model.common.AnnotatableEntity.checkEmpty(AnnotatableEntity.java:180)
at eu.etaxonomy.cdm.model.reference.OriginalSourceBase.checkEmpty(OriginalSourceBase.java:293)
at eu.etaxonomy.cdm.model.description.DescriptionElementSource.checkEmpty(DescriptionElementSource.java:174)
at eu.etaxonomy.cdm.model.name.TypeDesignationBase.checkNotNullSource(TypeDesignationBase.java:294)
at eu.etaxonomy.cdm.model.name.TypeDesignationBase.setCitation_aroundBody6(TypeDesignationBase.java:259)
at eu.etaxonomy.cdm.model.name.TypeDesignationBase.setCitation_aroundBody7$advice(TypeDesignationBase.java:46)
at eu.etaxonomy.cdm.model.name.TypeDesignationBase.setCitation(TypeDesignationBase.java:1)
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.data.util.MethodProperty.invokeSetMethod(MethodProperty.java:664)
... 144 more
```

Related issues:

Related to EDIT - feature request #6581: Make all microreferenced references ... **Closed**

Associated revisions

Revision 84760d27 - 11/12/2020 03:21 PM - Andreas Kohlbecker

ref #6581 adapting init strategy to new original source handling

History

#1 - 11/12/2020 03:23 PM - Andreas Kohlbecker

- % Done changed from 0 to 50

fixed by [cdm-vaadin|84760d27](#)

#2 - 11/12/2020 04:02 PM - Andreas Kohlbecker

- Description updated
- Status changed from New to Closed
- % Done changed from 50 to 100

no more problems

#3 - 11/20/2020 01:46 PM - Andreas Kohlbecker

- Related to feature request #6581: Make all microreferenced references OriginalSources added