

EDIT - bug #9963

IndexOutOfBoundsException when moving a taxonnode or move an accepted taxon into synonymy

03/02/2022 01:30 PM - Katja Luther

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Müller	% Done:	100%
Category:	cdmlib	Estimated time:	0:00 hour
Target version:	Release 5.30	Found in Version:	
Severity:	normal		
Description			
mail Nadja Korotkova:			
ein neuer Bug der schnell behoben werden sollte, vielleicht wurde das auch schon gemeldet. Nach dem Verschieben eines Taxon kommt diese Fehlermeldung und der komplette Baum klappt ein.			
..., auch wenn man Taxon von accepted zu Synonym ändert.			
last remote method : http://api.cybertaxonomy.org:80/caryophyllales_spp/remoting/taxonnode.service last remote request client time : 2022-03-02T13:03:07.485 last remote request response header time : Wed, 02 Mar 2022 12:03:07 GMT client error time : 2022-03-02T13:03:07.585 login : n.korotkova editor version : 5.29.0 server : api.cybertaxonomy.org (cybertaxonomy.org) / caryophyllales_spp schema version : 5.29.0.0.20211122 os : Windows 10 10.0 amd64 java : 1.8.0_121 org.eclipse.swt.SWTException: Failed to execute runnable (java.lang.IndexOutOfBoundsException: Index: 0, Size: 0) at org.eclipse.swt.SWT.error (SWT.java:4533) at org.eclipse.swt.SWT.error (SWT.java:4448) at org.eclipse.swt.widgets.Synchronizer.runAsyncMessages (Synchronizer.java:185) at org.eclipse.swt.widgets.Display.runAsyncMessages (Display.java:4211) at org.eclipse.swt.widgets.Display.readAndDispatch (Display.java:3827) at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine\$4.run (PartRenderingEngine.java:1121) at org.eclipse.core.databinding.observable.Realm.runWithDefault (Realm.java:336) at org.eclipse.e4.ui.internal.workbench.swt.PartRenderingEngine.run (PartRenderingEngine.java:1022) at org.eclipse.e4.ui.internal.workbench.E4Workbench.createAndRunUI (E4Workbench.java:150) at org.eclipse.ui.internal.Workbench\$5.run (Workbench.java:693) at org.eclipse.core.databinding.observable.Realm.runWithDefault (Realm.java:336) at org.eclipse.ui.internal.Workbench.createAndRunWorkbench (Workbench.java:610) at org.eclipse.ui.PlatformUI.createAndRunWorkbench (PlatformUI.java:148) at eu.etaxonomy.taxeditor.Application.start (Application.java:20) at org.eclipse.equinox.internal.app.EclipseAppHandle.run (EclipseAppHandle.java:196)) at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.runApplication (EclipseAppLauncher.java:134) at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.start (EclipseAppLauncher.java:104) at org.eclipse.core.runtime.adaptor.EclipseStarter.run (EclipseStarter.java:388) at org.eclipse.core.runtime.adaptor.EclipseStarter.run (EclipseStarter.java:243) 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.eclipse.equinox.launcher.Main.invokeFramework (Main.java:673) at org.eclipse.equinox.launcher.Main.basicRun (Main.java:610)			

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    at org.eclipse.equinox.launcher.Main.run(Main.java:1519)
Caused by: java.lang.IndexOutOfBoundsException: Index: 0, Size: 0
    at java.util.ArrayList.rangeCheck(ArrayList.java:657)
    at java.util.ArrayList.get(ArrayList.java:433)
    at eu.etaxonomy.cdm.persistence.dao.hibernate.taxon.TaxonNodeDaoHibernateImpl.getTaxonNodeDto(TaxonNodeDaoHibernateImpl.java:1186)
    at eu.etaxonomy.cdm.api.service.TaxonNodeServiceImpl.dto(TaxonNodeServiceImpl.java:283)
    at sun.reflect.GeneratedMethodAccessor37764.invoke(Unknown Source)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at org.springframework.aop.support.AopUtils.invokeJoinpointUsingReflection(AopUtils.java:333)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.invokeJoinpoint(ReflectiveMethodInvocation.java:190)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:157)
    at org.springframework.transaction.interceptor.TransactionInterceptor$1.proceedWithInvocation(TransactionInterceptor.java:99)
    at org.springframework.transaction.interceptor.TransactionAspectSupport.invokeWithinTransaction(TransactionAspectSupport.java:283)
    at org.springframework.transaction.interceptor.TransactionInterceptor.invoke(TransactionInterceptor.java:96)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:179)
    at org.springframework.aop.framework.JdkDynamicAopProxy.invoke(JdkDynamicAopProxy.java:213)
    at com.sun.proxy.$Proxy787.dto(Unknown Source)
    at sun.reflect.GeneratedMethodAccessor37764.invoke(Unknown Source)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at org.springframework.aop.support.AopUtils.invokeJoinpointUsingReflection(AopUtils.java:333)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.invokeJoinpoint(ReflectiveMethodInvocation.java:190)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:157)
    at org.springframework.remoting.support.RemoteInvocationTraceInterceptor.invoke(RemoteInvocationTraceInterceptor.java:78)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:179)
    at org.springframework.aop.framework.JdkDynamicAopProxy.invoke(JdkDynamicAopProxy.java:213)
    at com.sun.proxy.$Proxy1265.dto(Unknown Source)
    at sun.reflect.GeneratedMethodAccessor162364.invoke(Unknown Source)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
    at java.lang.reflect.Method.invoke(Method.java:498)
    at org.springframework.remoting.support.RemoteInvocation.invoke(RemoteInvocation.java:212)
    at eu.etaxonomy.cdm.api.remoting.DebuggingRemoteInvocationExecutor.invoke(DebuggingRemoteInvocationExecutor.java:52)
    at org.springframework.remoting.support.RemoteInvocationBasedExporter.invoke(RemoteInvocationBasedExporter.java:78)
    at org.springframework.remoting.support.RemoteInvocationBasedExporter.invokeAndCreateResult(RemoteInvocationBasedExporter.java:114)
    at org.springframework.remoting.httpinvoker.HttpInvokerServiceExporter.handleRequest(HttpInvokerServiceExporter.java:80)
    at org.springframework.web.servlet.mvc.HttpRequestHandlerAdapter.handle(HttpServletRequestHandlerAdapter.java:51)
    at org.springframework.web.servlet.DispatcherServlet.doDispatch(DispatcherServlet.java:967)
    at org.springframework.web.servlet.DispatcherServlet.doService(DispatcherServlet.java:901)
    at org.springframework.web.servlet.FrameworkServlet.processRequest(FrameworkServlet
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t.java:970)
    at org.springframework.web.servlet.FrameworkServlet.doPost (FrameworkServlet.java:8
72)
    at javax.servlet.http.HttpServlet.service (HttpServlet.java:707)
    at org.springframework.web.servlet.FrameworkServlet.service (FrameworkServlet.java:
846)
    at javax.servlet.http.HttpServlet.service (HttpServlet.java:790)
    at org.eclipse.jetty.servlet.ServletHolder$NotAsyncServlet.service (ServletHolder.j
ava:1395)
    at org.eclipse.jetty.servlet.ServletHolder.handle (ServletHolder.java:755)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter (ServletHandler.ja
va:1617)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:317)
    at org.springframework.security.web.access.intercept.FilterSecurityInterceptor.inv
oke (FilterSecurityInterceptor.java:127)
    at org.springframework.security.web.access.intercept.FilterSecurityInterceptor.doF
ilter (FilterSecurityInterceptor.java:91)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.access.ExceptionTranslationFilter.doFilter (Exc
eptionTranslationFilter.java:114)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.session.SessionManagementFilter.doFilter (Sessi
onManagementFilter.java:137)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.servletapi.SecurityContextHolderAwareRequestFi
lter.doFilter (SecurityContextHolderAwareRequestFilter.java:170)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.savedrequest.RequestCacheAwareFilter.doFilter (
RequestCacheAwareFilter.java:63)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.authentication.www.BasicAuthenticationFilter.d
oFilterInternal (BasicAuthenticationFilter.java:215)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter (OncePerRequestFilt
er.java:107)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.authentication.logout.LogoutFilter.doFilter (Lo
goutFilter.java:116)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.header.HeaderWriterFilter.doFilterInternal (Hea
derWriterFilter.java:66)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter (OncePerRequestFilt
er.java:107)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.context.SecurityContextPersistenceFilter.doFil
ter (SecurityContextPersistenceFilter.java:105)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.context.request.async.WebAsyncManagerIntegrati
onFilter.doFilterInternal (WebAsyncManagerIntegrationFilter.java:56)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter (OncePerRequestFilt
er.java:107)
    at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter (F
ilterChainProxy.java:331)
    at org.springframework.security.web.FilterChainProxy.doFilterInternal (FilterChainP
roxy.java:214)
    at org.springframework.security.web.FilterChainProxy.doFilter (FilterChainProxy.jav
a:177)
    at org.springframework.web.filter.DelegatingFilterProxy.invokeDelegate (DelegatingF
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ilterProxy.java:347)
    at org.springframework.web.filter.DelegatingFilterProxy.doFilter(DelegatingFilterP
roxy.java:263)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.ja
va:1604)
    at eu.etaxonomy.cdm.servlet.DateHeaderFilter.doFilter(DateHeaderFilter.java:55)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.ja
va:1604)
    at org.springframework.web.filter.CharacterEncodingFilter.doFilterInternal(Charact
erEncodingFilter.java:197)
    at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilt
er.java:107)
    at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.ja
va:1596)
    at org.eclipse.jetty.servlet.ServletHandler.doHandle(ServletHandler.java:545)
    at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:143)
    at org.eclipse.jetty.security.SecurityHandler.handle(SecurityHandler.java:590)
    at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:127)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextHandle(ScopedHandler.java:23
5)
    at org.eclipse.jetty.server.session.SessionHandler.doHandle(SessionHandler.java:16
07)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextHandle(ScopedHandler.java:23
3)
    at org.eclipse.jetty.server.handler.ContextHandler.doHandle(ContextHandler.java:12
97)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextScope(ScopedHandler.java:188
)
    at org.eclipse.jetty.servlet.ServletHandler.doScope(ServletHandler.java:485)
    at org.eclipse.jetty.server.session.SessionHandler.doScope(SessionHandler.java:157
7)
    at org.eclipse.jetty.server.handler.ScopedHandler.nextScope(ScopedHandler.java:186
)
    at org.eclipse.jetty.server.handler.ContextHandler.doScope(ContextHandler.java:121
2)
    at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:141)
    at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:127)
    at eu.etaxonomy.cdm.server.logging.InstanceLogWrapper.handle(InstanceLogWrapper.ja
va:48)
    at org.eclipse.jetty.server.handler.ContextHandlerCollection.handle(ContextHandler
Collection.java:221)
    at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:127)
    at org.eclipse.jetty.server.Server.handle(Server.java:500)
    at org.eclipse.jetty.server.HttpChannel.lambda$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(AbstractConnecti
on.java:311)
    at org.eclipse.jetty.io.FillInterest.fillable(FillInterest.java:103)
    at org.eclipse.jetty.io.ChannelEndPoint$2.run(ChannelEndPoint.java:117)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.runTask(EatWhatYouKill.ja
va:336)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.doProduce(EatWhatYouKill.
java:313)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.tryProduce(EatWhatYouKill
.java:171)
    at org.eclipse.jetty.util.thread.strategy.EatWhatYouKill.run(EatWhatYouKill.java:1
29)
    at org.eclipse.jetty.util.thread.ReservedThreadExecutor$ReservedThread.run(Reserve
dThreadExecutor.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)
    at org.springframework.remoting.support.RemoteInvocationUtils.fillInClientStackTra

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ceIfPossible (RemoteInvocationUtils.java:45)
    at org.springframework.remoting.support.RemoteInvocationResult.recreate (RemoteInvoc
ationResult.java:149)
    at org.springframework.remoting.support.RemoteInvocationBasedAccessor.recreateRemo
teInvocationResult (RemoteInvocationBasedAccessor.java:85)
    at org.springframework.remoting.httpinvoker.HttpInvokerClientInterceptor.invoke (Ht
tpInvokerClientInterceptor.java:158)
    at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed (Reflective
MethodInvocation.java:179)
    at org.springframework.aop.framework.JdkDynamicAopProxy.invoke (JdkDynamicAopProxy.
java:213)
    at com.sun.proxy.$Proxy48.dto (Unknown Source)
    at eu.etaxonomy.taxeditor.util.TaxonTreeNodeContentProvider.getParent (TaxonTreeNod
eContentProvider.java:86)
    at org.eclipse.jface.viewers.AbstractTreeViewer.getParentElement (AbstractTreeViewe
r.java:1704)
    at org.eclipse.jface.viewers.TreeViewer.getParentElement (TreeViewer.java:558)
    at org.eclipse.jface.viewers.AbstractTreeViewer.internalExpand (AbstractTreeViewer.
java:1631)
    at org.eclipse.jface.viewers.AbstractTreeViewer.setExpandedElements (AbstractTreeVi
ewer.java:2410)
    at eu.etaxonomy.taxeditor.navigation.navigator.e4.TaxonNavigatorE4.onChange (TaxonN
avigatorE4.java:544)
    at eu.etaxonomy.taxeditor.store.CdmUIDataChangeService$2.run (CdmUIDataChangeServic
e.java:44)
    at org.eclipse.swt.widgets.Synchronizer.syncExec (Synchronizer.java:233)
    at org.eclipse.ui.internal.UISynchronizer.syncExec (UISynchronizer.java:145)
    at org.eclipse.swt.widgets.Display.syncExec (Display.java:4821)
    at eu.etaxonomy.taxeditor.store.CdmUIDataChangeService.fireChangeEvent (CdmUIDataCh
angeService.java:41)
    at eu.etaxonomy.taxeditor.operation.CdmOperation.fireDataChangeEvent (CdmOperation.
java:70)
    at eu.etaxonomy.taxeditor.operation.CdmUpdateOperation.postExecute (CdmUpdateOperat
ion.java:78)
    at eu.etaxonomy.taxeditor.operation.CdmOperation.execute (CdmOperation.java:51)
    at eu.etaxonomy.taxeditor.model.AbstractUtility.lambda$3 (AbstractUtility.java:200)
    at org.eclipse.ui.internal.UILockListener.doPendingWork (UILockListener.java:162)
    at org.eclipse.ui.internal.UISynchronizer$3.run (UISynchronizer.java:154)
    at org.eclipse.swt.widgets.RunWithLock.run (RunWithLock.java:35)
    at org.eclipse.swt.widgets.Synchronizer.runAsyncMessages (Synchronizer.java:182)
    ... 23 more
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Associated revisions

Revision e42e63e1 - 03/02/2022 01:33 PM - Katja Luther

ref #9963: return null, if list is empty

History

#1 - 03/02/2022 01:31 PM - Katja Luther

- Tags set to 5.30
- Category set to cdmllib
- Assignee set to Katja Luther
- Priority changed from New to Highest
- Target version changed from Unassigned CDM tickets to Release 5.45

#2 - 03/02/2022 02:06 PM - Katja Luther

- Status changed from New to Resolved
- Assignee changed from Katja Luther to Andreas Müller

please review.

#3 - 03/03/2022 01:44 PM - Andreas Müller

- Status changed from Resolved to Closed

- % Done changed from 0 to 100

Seems to work as expected.

#4 - 03/03/2022 02:28 PM - Andreas Müller

- Target version changed from Release 5.45 to Release 5.30

#5 - 03/04/2022 03:41 PM - Andreas Müller

- Tags deleted (5.30)