

EDIT - bug #8315

Parsing existing references with inReferences changes the inReference

05/29/2019 09:13 AM - Katja Luther

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Katja Luther	% Done:	100%
Category:	taxeditor	Estimated time:	0:00 hour
Target version:	Release 5.7	Found in Version:	
Severity:	normal		
Description			
mail Mareike Liese:			
Hallo, leider kann ich in der Datenbank nichts speichern.			
Ich hab über die Art auf Enter geklickt, und anschließend aus einer Excel Tabelle das Synonym kopiert und eingefügt. Beim speichern kommt dann diese Meldung.			
Freundliche Grüße Mareike Liese			
<pre>login : m.liese editor version : 5.7.1 server : api.cybertaxonomy.org (cybertaxonomy.org) / caryophyllales_spp schema version : 5.5.0.0.20190221 os : Windows 7 6.1 amd64 java : 1.8.0_121 org.eclipse.e4.core.di.InjectionException: org.springframework.orm.hibernate5.HibernateSystemException: [UPDATE] not permitted for 'm.liese' on Reference[uuid:47edf58d-cb47-4c61-b2f6-2a779ca842d5', toString:'Reference [type=Article, id= 26293, uuid=47edf58d-cb47-4c61-b2f6-2a779ca842d5]']; nested exception is eu.etaxonomy.cdm.database.PermissionDeniedException: [UPDATE] not permitted for 'm.liese' on Reference[uuid:47edf58d-cb47-4c61-b2f6-2a779ca842d5', toString:'Reference [type=Article, id= 26293, uuid=47edf58d-cb47-4c61-b2f6-2a779ca842d5]'] at org.eclipse.e4.core.internal.di.MethodRequestor.execute(MethodRequestor.java:65) at org.eclipse.e4.core.internal.di.InjectorImpl.invokeUsingClass(InjectorImpl.java:282) at org.eclipse.e4.core.internal.di.InjectorImpl.invoke(InjectorImpl.java:247) at org.eclipse.e4.core.contexts.ContextInjectionFactory.invoke(ContextInjectionFactory.java:90) at org.eclipse.e4.ui.internal.workbench.PartServiceSaveHandler.save(PartServiceSaveHandler.java:57) at org.eclipse.ui.internal.WorkbenchWindow\$7.save(WorkbenchWindow.java:594) at org.eclipse.e4.ui.internal.workbench.PartServiceImpl.savePart(PartServiceImpl.java:1390) at eu.etaxonomy.taxeditor.workbench.SaveHandler.execute(SaveHandler.java:36) 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.e4.core.internal.di.MethodRequestor.execute(MethodRequestor.java:55) at org.eclipse.e4.core.internal.di.InjectorImpl.invokeUsingClass(InjectorImpl.java:282) at org.eclipse.e4.core.internal.di.InjectorImpl.invoke(InjectorImpl.java:264) at org.eclipse.e4.core.contexts.ContextInjectionFactory.invoke(ContextInjectionFactory.java:132) at org.eclipse.e4.core.commands.internal.HandlerServiceHandler.execute(HandlerServiceHandler.java:152) at org.eclipse.core.commands.Command.executeWithChecks(Command.java:494) at org.eclipse.core.commands.ParameterizedCommand.executeWithChecks(ParameterizedCommand.java:488) at org.eclipse.e4.core.commands.internal.HandlerServiceImpl.executeHandler(HandlerServiceImpl.java:210) at org.eclipse.e4.ui.workbench.renderers.swt.HandledContributionItem.executeItem(HandledContributionItem.java:433) at org.eclipse.e4.ui.workbench.renderers.swt.AbstractContributionItem.handleWidgetSelection(AbstractContributionItem.java:454)</pre>			

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at org.eclipse.e4.ui.workbench.renderers.swt.AbstractContributionItem$3.handleEvent (AbstractContributionItem.java:482)
at org.eclipse.swt.widgets.EventTable.sendEvent (EventTable.java:84)
at org.eclipse.swt.widgets.Display.sendEvent (Display.java:4418)
at org.eclipse.swt.widgets.Widget.sendEvent (Widget.java:1079)
at org.eclipse.swt.widgets.Display.runDeferredEvents (Display.java:4236)
at org.eclipse.swt.widgets.Display.readAndDispatch (Display.java:3824)
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:24)
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)
at org.eclipse.equinox.launcher.Main.run (Main.java:1519)
Caused by: org.springframework.orm.hibernate5.HibernateSystemException: [UPDATE] not permitted for 'm.liese' on Reference[uuid:47edf58d-cb47-4c61-b2f6-2a779ca842d5', toString:'Reference [type=Article, id= 26293, uuid=47edf58d-cb47-4c61-b2f6-2a779ca842d5]']; nested exception is eu.etaxonomy.cdm.database.PermissionDeniedException: [UPDATE] not permitted for 'm.liese' on Reference[uuid:47edf58d-cb47-4c61-b2f6-2a779ca842d5', toString:'Reference [type=Article, id= 26293, uuid=47edf58d-cb47-4c61-b2f6-2a779ca842d5]']
at org.springframework.orm.hibernate5.SessionFactoryUtils.convertHibernateAccessException (SessionFactoryUtils.java:219)
at org.springframework.orm.hibernate5.HibernateTransactionManager.convertHibernateAccessException (HibernateTransactionManager.java:741)
at org.springframework.orm.hibernate5.HibernateTransactionManager.doCommit (HibernateTransactionManager.java:589)
at org.springframework.transaction.support.AbstractPlatformTransactionManager.processCommit (AbstractPlatformTransactionManager.java:761)
at org.springframework.transaction.support.AbstractPlatformTransactionManager.commit (AbstractPlatformTransactionManager.java:730)
at org.springframework.transaction.interceptor.TransactionAspectSupport.commitTransactionAfterReturning (TransactionAspectSupport.java:485)
at org.springframework.transaction.interceptor.TransactionAspectSupport.invokeWithinTransaction (TransactionAspectSupport.java:291)
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:208)
at com.sun.proxy.$Proxy1750.merge (Unknown Source)
at sun.reflect.GeneratedMethodAccessor20159.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:302)
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 (RemoteInvocationT
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raceInterceptor.java:78)
  at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.java:179)
  at org.springframework.aop.framework.JdkDynamicAopProxy.invoke(JdkDynamicAopProxy.java:208)
  at com.sun.proxy.$Proxy1849.merge(Unknown Source)
  at sun.reflect.GeneratedMethodAccessor41454.invoke(Unknown Source)
  at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
  at java.lang.reflect.Method.invoke(Method.java:498)
  at org.springframework.remoting.support.RemoteInvocation.invoke(RemoteInvocation.java:212)
  at org.springframework.remoting.support.DefaultRemoteInvocationExecutor.invoke(DefaultRemoteInvocationExecutor.java:39)
  at org.springframework.remoting.support.RemoteInvocationBasedExporter.invoke(RemoteInvocationBasedExporter.java:78)
  at org.springframework.remoting.support.RemoteInvocationBasedExporter.invokeAndCreateResult(RemoteInvocationBasedExporter.java:114)
  at org.springframework.remoting.httpinvoker.HttpInvokerServiceExporter.handleRequest(HttpInvokerServiceExporter.java:74)
  at org.springframework.web.servlet.mvc.HttpRequestHandlerAdapter.handle(HttpRequestHandlerAdapter.java:51)
  at org.springframework.web.servlet.DispatcherServlet.doDispatch(DispatcherServlet.java:959)
  at org.springframework.web.servlet.DispatcherServlet.doService(DispatcherServlet.java:893)
  at org.springframework.web.servlet.FrameworkServlet.processRequest(FrameworkServlet.java:969)
  at org.springframework.web.servlet.FrameworkServlet.doPost(FrameworkServlet.java:871)
  at javax.servlet.http.HttpServlet.service(HttpServlet.java:707)
  at org.springframework.web.servlet.FrameworkServlet.service(FrameworkServlet.java:845)
  at javax.servlet.http.HttpServlet.service(HttpServlet.java:790)
  at org.eclipse.jetty.servlet.ServletHolder.handle(ServletHolder.java:808)
  at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.java:1669)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:316)
  at org.springframework.security.web.access.intercept.FilterSecurityInterceptor.invoke(FilterSecurityInterceptor.java:126)
  at org.springframework.security.web.access.intercept.FilterSecurityInterceptor.doFilter(FilterSecurityInterceptor.java:90)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.access.ExceptionTranslationFilter.doFilter(ExceptionTranslationFilter.java:114)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.session.SessionManagementFilter.doFilter(SessionManagementFilter.java:122)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.servletapi.SecurityContextHolderAwareRequestFilter.doFilter(SecurityContextHolderAwareRequestFilter.java:169)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.savedrequest.RequestCacheAwareFilter.doFilter(RequestCacheAwareFilter.java:48)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.authentication.www.BasicAuthenticationFilter.doFilterInternal(BasicAuthenticationFilter.java:213)
  at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.authentication.logout.LogoutFilter.doFilter(LogoutFilter.java:120)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.header.HeaderWriterFilter.doFilterInternal(HeaderWriterFilter.java:64)
  at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:330)
  at org.springframework.security.web.context.SecurityContextPersistenceFilter.doFilter(SecurityContextPersistenceFilter.java:100)
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textPersistenceFilter.java:91)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy
.java:330)
  at org.springframework.security.web.context.request.async.WebAsyncManagerIntegrationFilter.doFilt
erInternal(WebAsyncManagerIntegrationFilter.java:53)
  at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
  at org.springframework.security.web.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy
.java:330)
  at org.springframework.security.web.FilterChainProxy.doFilterInternal(FilterChainProxy.java:213)
  at org.springframework.security.web.FilterChainProxy.doFilter(FilterChainProxy.java:176)
  at org.springframework.web.filter.DelegatingFilterProxy.invokeDelegate(DelegatingFilterProxy.java
:346)
  at org.springframework.web.filter.DelegatingFilterProxy.doFilter(DelegatingFilterProxy.java:262)
  at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.java:1652)
  at org.springframework.web.filter.CharacterEncodingFilter.doFilterInternal(CharacterEncodingFilt
er.java:121)
  at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
  at org.eclipse.jetty.servlet.ServletHandler$CachedChain.doFilter(ServletHandler.java:1652)
  at org.eclipse.jetty.servlet.ServletHandler.doHandle(ServletHandler.java:585)
  at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:143)
  at org.eclipse.jetty.security.SecurityHandler.handle(SecurityHandler.java:577)
  at org.eclipse.jetty.server.session.SessionHandler.doHandle(SessionHandler.java:223)
  at org.eclipse.jetty.server.handler.ContextHandler.doHandle(ContextHandler.java:1127)
  at org.eclipse.jetty.servlet.ServletHandler.doScope(ServletHandler.java:515)
  at org.eclipse.jetty.server.session.SessionHandler.doScope(SessionHandler.java:185)
  at org.eclipse.jetty.server.handler.ContextHandler.doScope(ContextHandler.java:1061)
  at org.eclipse.jetty.server.handler.ScopedHandler.handle(ScopedHandler.java:141)
  at org.eclipse.jetty.server.handler.ContextHandlerCollection.handle(ContextHandlerCollection.java
:215)
  at org.eclipse.jetty.server.handler.HandlerWrapper.handle(HandlerWrapper.java:97)
  at org.eclipse.jetty.server.Server.handle(Server.java:497)
  at org.eclipse.jetty.server.HttpChannel.handle(HttpChannel.java:310)
  at org.eclipse.jetty.server.HttpConnection.onFillable(HttpConnection.java:257)
  at org.eclipse.jetty.io.AbstractConnection$2.run(AbstractConnection.java:540)
  at org.eclipse.jetty.util.thread.QueuedThreadPool.runJob(QueuedThreadPool.java:635)
  at org.eclipse.jetty.util.thread.QueuedThreadPool$3.run(QueuedThreadPool.java:555)
  at java.lang.Thread.run(Thread.java:745)
  at org.springframework.remoting.support.RemoteInvocationUtils.fillInClientStackTraceIfPossible(R
emoteInvocationUtils.java:45)
  at org.springframework.remoting.support.RemoteInvocationResult.recreate(RemoteInvocationResult.ja
va:149)
  at org.springframework.remoting.support.RemoteInvocationBasedAccessor.recreateRemoteInvocationR
esult(RemoteInvocationBasedAccessor.java:85)
  at org.springframework.remoting.httpinvoker.HttpInvokerClientInterceptor.invoke(HttpInvokerClient
Interceptor.java:150)
  at org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocatio
n.java:179)
  at org.springframework.aop.framework.JdkDynamicAopProxy.invoke(JdkDynamicAopProxy.java:208)
  at com.sun.proxy.$Proxy48.merge(Unknown Source)
  at eu.etaxonomy.taxeditor.editor.e4.TaxonEditorInputE4.merge(TaxonEditorInputE4.java:428)
  at eu.etaxonomy.taxeditor.editor.name.e4.TaxonNameEditorE4.save(TaxonNameEditorE4.java:409)
  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.e4.core.internal.di.MethodRequestor.execute(MethodRequestor.java:55)
  ... 48 more
Caused by: eu.etaxonomy.cdm.database.PermissionDeniedException: [UPDATE] not permitted for 'm.lies
e' on Reference[uuid:47edf58d-cb47-4c61-b2f6-2a779ca842d5', toString:'Reference [type=Article, id=
26293, uuid=47edf58d-cb47-4c61-b2f6-2a779ca842d5]']
  at eu.etaxonomy.cdm.persistence.hibernate.CdmSecurityHibernateInterceptor.checkPermissions(CdmSec
urityHibernateInterceptor.java:207)
  at eu.etaxonomy.cdm.persistence.hibernate.CdmSecurityHibernateInterceptor.onFlushDirty(CdmSecurit
yHibernateInterceptor.java:129)
  at org.hibernate.event.internal.DefaultFlushEntityEventListener.invokeInterceptor(DefaultFlushEnt
ityEventListener.java:348)
  at org.hibernate.event.internal.DefaultFlushEntityEventListener.handleInterception(DefaultFlushEn
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tityEventListener.java:325)
  at org.hibernate.event.internal.DefaultFlushEntityEventListener.scheduleUpdate(DefaultFlushEntity
EventListener.java:276)
  at org.hibernate.event.internal.DefaultFlushEntityEventListener.onFlushEntity(DefaultFlushEntityE
ventListener.java:143)
  at org.hibernate.event.internal.AbstractFlushingEventListener.flushEntities(AbstractFlushingEvent
Listener.java:216)
  at org.hibernate.event.internal.AbstractFlushingEventListener.flushEverythingToExecutions(Abstrac
tFlushingEventListener.java:85)
  at org.hibernate.event.internal.DefaultFlushEventListener.onFlush(DefaultFlushEventListener.java:
38)
  at org.hibernate.internal.SessionImpl.flush(SessionImpl.java:1282)
  at org.hibernate.internal.SessionImpl.managedFlush(SessionImpl.java:465)
  at org.hibernate.internal.SessionImpl.flushBeforeTransactionCompletion(SessionImpl.java:2963)
  at org.hibernate.internal.SessionImpl.beforeTransactionCompletion(SessionImpl.java:2339)
  at org.hibernate.engine.jdbc.internal.JdbcCoordinatorImpl.beforeTransactionCompletion(JdbcCoordin
atorImpl.java:485)
  at org.hibernate.resource.transaction.backend.jdbc.internal.JdbcResourceLocalTransactionCoordinat
orImpl.beforeCompletionCallback(JdbcResourceLocalTransactionCoordinatorImpl.java:147)
  at org.hibernate.resource.transaction.backend.jdbc.internal.JdbcResourceLocalTransactionCoordinat
orImpl.access$100(JdbcResourceLocalTransactionCoordinatorImpl.java:38)
  at org.hibernate.resource.transaction.backend.jdbc.internal.JdbcResourceLocalTransactionCoordinat
orImpl$TransactionDriverControlImpl.commit(JdbcResourceLocalTransactionCoordinatorImpl.java:231)
  at org.hibernate.engine.transaction.internal.TransactionImpl.commit(TransactionImpl.java:65)
  at org.springframework.orm.hibernate5.HibernateTransactionManager.doCommit(HibernateTransactionMa
nager.java:581)
... 149 more
```

Associated revisions

Revision c9d22df2 - 05/29/2019 09:19 AM - Katja Luther

fix #8315: fix Parser in TaxEditor to avoid inReference change of existing references

Revision 34965c7d - 06/04/2019 11:38 AM - Katja Luther

fix #8315: fix Parser in TaxEditor to avoid inReference change of existing references

History

#1 - 05/29/2019 09:18 AM - Katja Luther

This problem appears because the parser checks whether the inreference already exists in DB and when one or more references with the same titleCache exist the inReference is set with this reference. But if there are more than one matching references for the inReference the reference is changed, but the user does not have the rights to change references.

The solution is to skip the inReference check because if the reference already exist, the inReference exists as well.

#2 - 05/29/2019 09:19 AM - Katja Luther

- Status changed from New to Resolved

- % Done changed from 0 to 50

Applied in changeset [taxeditor|c9d22df2150151a1181ff5c8b8167e1ff5896a73](#).

#3 - 05/29/2019 10:19 AM - Andreas Müller

- Assignee changed from Katja Luther to Andreas Müller

Should I review?

#4 - 05/29/2019 11:02 AM - Katja Luther

please review

#5 - 06/03/2019 11:03 AM - Andreas Müller

Think about including into HFX for 5.7

#6 - 06/04/2019 11:36 AM - Andreas Müller

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

Hmm, difficult to test, some first tests worked fine. I think we can close it and cherry pick + change version.

#7 - 06/04/2019 11:40 AM - Katja Luther

- Status changed from Feedback to Resolved

Applied in changeset [taxeditor|34965c7d9a020910d8a3e36ed3299fb05936f47b](#).

nach hotfix/5.7.3 gecherry-picked

#8 - 06/04/2019 11:40 AM - Katja Luther

- Target version changed from Release 5.8 to Release 5.7

#9 - 06/05/2019 02:04 PM - Andreas Müller

- Status changed from Resolved to Closed
- Target version changed from Release 5.7 to Release 5.8
- % Done changed from 50 to 100

#10 - 06/05/2019 02:04 PM - Andreas Müller

- Target version changed from Release 5.8 to Release 5.7

moved accidentally back to 5.8

#11 - 06/05/2019 02:05 PM - Andreas Müller

- Tags set to parser