

EDIT - bug #7687

NPE in TypeDesignationSetManager

08/27/2018 01:55 PM - Andreas Kohlbecker

Status:	Closed	Start date:	
Priority:	Highest	Due date:	
Assignee:	Andreas Müller	% Done:	100%
Category:	cdmlib	Estimated time:	0:00 hour
Target version:	Release 5.3	Found in Version:	
Severity:	critical		

Description

Arbeit mit Vaadin

http://test.e-taxonomy.eu/cdmserver/phycoBank_production/app/registration#lworkingset/8295ec6c-d84f-409a-a83c-0e5215a94fe3

Gymnodinium alaskense Moestrup & Calado

Name angelegt als Validierung,

anschließend Specimen Type angelegt, gespeichert.

Noch mal den Namen zum Korrekturlesen geöffnet und speichern geklickt, da nichts passierte auf Abbrechen geklickt und Fehlermeldung bekommen.

Viele Grüße,
Henning

```
java.lang.NullPointerException
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.stringify(TypeDesignationSetManager.java:522)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.stringify(TypeDesignationSetManager.java:458)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.mapTypeDesignation(TypeDesignationSetManager.java:167)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.lambda$mapAndSort$0(TypeDesignationSetManager.java:146)
    at java.lang.Iterable.forEach(Iterable.java:75)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.mapAndSort(TypeDesignationSetManager.java:146)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.<init>(TypeDesignationSetManager.java:115)
    at eu.etaxonomy.cdm.api.service.dto.RegistrationDTO.<init>(RegistrationDTO.java:110)
    at eu.etaxonomy.cdm.api.service.registration.RegistrationWorkingSetService.lambda$makeDTOs$0(RegistrationWorkingSetService.java:351)
    at java.util.ArrayList.forEach(ArrayList.java:1249)
    at eu.etaxonomy.cdm.api.service.registration.RegistrationWorkingSetService.makeDTOs(RegistrationWorkingSetService.java:351)
    at eu.etaxonomy.cdm.api.service.registration.RegistrationWorkingSetService.loadWorkingSetByReferenceUuid(RegistrationWorkingSetService.java:276)
    at sun.reflect.GeneratedMethodAccessor2320.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.transaction.interceptor.TransactionInterceptor$1.proceedWithInvocation(TransactionInterceptor.java:99)
    at org.springframework.transaction.interceptor.TransactionAspectSupport.invokeWithinTransaction(TransactionAspectSupport.java:281)
    at org.springframework.transaction.interceptor.TransactionInterceptor.invoke(TransactionInterceptor.java:96)
```

Danach kam ein Internal Error, Escape und Aufruf von "List" mit Suche nach „Gymnodinium“ führte zu folgendem Error:

```
com.vaadin.server.ServerRpcManager$RpcInvocationException: Unable to invoke method click in com.vaadin.shared.ui.button.ButtonServerRpc
    at com.vaadin.server.ServerRpcManager.applyInvocation(ServerRpcManager.java:162)
    at com.vaadin.server.ServerRpcManager.applyInvocation(ServerRpcManager.java:119)
    at com.vaadin.server.communication.ServerRpcHandler.handleInvocation(ServerRpcHandler.java:437)
    at com.vaadin.server.communication.ServerRpcHandler.handleInvocations(ServerRpcHandler.java:402)
    ....
Caused by: java.lang.NullPointerException
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.stringify(TypeDesignationSetManager.java:522)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.stringify(TypeDesignationSetManager.java:458)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.mapTypeDesignation(TypeDesignationSetManager.java:167)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.lambda$mapAndSort$0(TypeDesignationSetManager.java:146)
    at java.lang.Iterable.forEach(Iterable.java:75)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.mapAndSort(TypeDesignationSetManager.java:146)
    at eu.etaxonomy.cdm.api.service.name.TypeDesignationSetManager.<init>(TypeDesignationSetManager.java:115)
    at eu.etaxonomy.cdm.api.service.dto.RegistrationDTO.<init>(RegistrationDTO.java:110)
    at eu.etaxonomy.cdm.api.service.registration.RegistrationWorkingSetService.lambda$makeDTOs$0(RegistrationWorkingSetService.java:351)
    at java.util.ArrayList.forEach(ArrayList.java:1249)
    at eu.etaxonomy.cdm.api.service.registration.RegistrationWorkingSetService.makeDTOs(RegistrationWorkingSetService.java:351)
    at eu.etaxonomy.cdm.api.service.registration.RegistrationWorkingSetService.convertToDTOPager(RegistrationWorkingSetService.java:194)
    at eu.etaxonomy.cdm.api.service.registration.RegistrationWorkingSetService.paginateDTOs(RegistrationWorkingSetService.java:223)
    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)
    ...
```

Associated revisions

Revision 73e4daae - 08/21/2018 04:06 PM - Andreas Müller

fix NPE in TypeDesignationSetManager.stringify(TypeDesignationSetManager.java:522)

History

#1 - 08/27/2018 01:57 PM - Andreas Kohlbecker

Hallo,

habe ich vorläufig gefixt: [73e4daa](#). Wird heute Nacht eingespielt.

Andreas K., schaust du nochmal drauf, wenn du zurück bist.

Viele Grüße,
Andreas M.

#2 - 08/27/2018 02:03 PM - Andreas Kohlbecker

- Status changed from New to Closed

- Assignee changed from Andreas Kohlbecker to Andreas Müller

- % Done changed from 0 to 100

Fix looks ok!