

D4Science Infrastructure - Support #3119

HomeLibrary: registering to VRE and VRE Folder problem

Apr 01, 2016 04:16 PM - Massimiliano Assante

Status:	Closed	Start date:	Apr 01, 2016
Priority:	Urgent	Due date:	
Assignee:	Valentina Marioli	% Done:	100%
Category:	Other	Estimated time:	0.00 hour
Infrastructure:	Production		
Description			
I tried to register to TabularDataLab VRE but the VRE Folder was not assigned to me reporting this exception in the logs			
<pre>2016-04-01 14:12:37,948 INFO session.ASLSession [TP-Processor5,setScope:319] %[PORTAL] 1195755367 [TP-Processor5] INFO org.gcube.application.framework.core.session.ASLSession - The scope about to set is: /d4science.research-infrastructures.eu/gCubeApps/TabularDataLab 2016-04-01 14:12:37,968 INFO server.NewsServiceImpl [TP-Processor2,getAllUpdateUserFeeds:231] %[P ORTAL] 1195755387 [TP-Processor2] INFO org.gcube.portlets.user.newsfeed.server.NewsServiceImpl - ***** retrieving feeds for user: massimiliano.assante org.gcube.common.homelibrary.home.workspace.exceptions.ItemNotFoundException: org.gcube.common.hom elibrary.home.workspace.exceptions.ItemNotFoundException: java.lang.String cannot be cast to org.g cube.common.homelibrary.model.items.ItemDelegate at org.gcube.common.homelibrary.jcr.workspace.JCRWorkspace.getItemByAbsPath(JCRWorkspace.java: 2825) at org.gcube.common.homelibrary.jcr.workspace.JCRWorkspace.getItemByPath(JCRWorkspace.java:280 8) at org.gcube.common.homelibrary.jcr.workspace.JCRWorkspace.getVREFolderByScope(JCRWorkspace.ja va:3188) at org.gcube.portlets.user.lastupdatedfiles.server.FileServiceImpl.getLastUpdateFiles(FileServ iceImpl.java:112) at sun.reflect.GeneratedMethodAccessor2666.invoke(Unknown Source) at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.lang.reflect.Method.invoke(Method.java:606) at com.google.gwt.user.server.rpc.RPC.invokeAndEncodeResponse(RPC.java:561) at com.google.gwt.user.server.rpc.RemoteServiceServlet.processCall(RemoteServiceServlet.java:2 08) at com.google.gwt.user.server.rpc.RemoteServiceServlet.processPost(RemoteServiceServlet.java:2 48) at com.google.gwt.user.server.rpc.AbstractRemoteServiceServlet.doPost(AbstractRemoteServiceSer vlet.java:62) at javax.servlet.http.HttpServlet.service(HttpServlet.java:637)</pre>			

History

#1 - Apr 01, 2016 04:19 PM - Massimiliano Assante

The same problem happened with BioDiversityLab VRE, I left the VRE and the VRE Folder was removed from my share, then I rejoined BioDiversityLab same exception

```
miliano.assante
2016-04-01 14:18:40,750 INFO server.FileServiceImpl [TP-Processor2,getLastUpdateFiles:102] %[PORTAL] 11961181
69 [TP-Processor2] INFO org.gcube.portlets.user.lastupdatedfiles.server.FileServiceImpl - Trying to get Grou
p folder for scope=/d4science.research-infrastructures.eu/gCubeApps/BiodiversityLab
2016-04-01 14:18:40,771 INFO servlet.JCRServlets [TP-Processor2,getItemByPath:237] %[PORTAL] 1196118190 [TP-P
rocessor2] INFO org.gcube.common.homelibrary.jcr.workspace.servlet.JCRServlets - Calling Servlet GetItemByPa
th /Home/massimiliano.assante/Workspace/MySpecialFolders/d4science.research-infrastructures.eu-gCubeApps-Biodi
versityLab by massimiliano.assante
org.gcube.common.homelibrary.home.workspace.exceptions.ItemNotFoundException: org.gcube.common.homelibrary.hom
e.workspace.exceptions.ItemNotFoundException: java.lang.String cannot be cast to org.gcube.common.homelibrary.m
odel.items.ItemDelegate
    at org.gcube.common.homelibrary.jcr.workspace.JCRWorkspace.getItemByAbsPath(JCRWorkspace.java:2825)
    at org.gcube.common.homelibrary.jcr.workspace.JCRWorkspace.getItemByPath(JCRWorkspace.java:2808)
    at org.gcube.common.homelibrary.jcr.workspace.JCRWorkspace.getVREFolderByScope(JCRWorkspace.java:3188)
    at org.gcube.portlets.user.lastupdatedfiles.server.FileServiceImpl.getLastUpdateFiles(FileServiceImpl.java
:112)
    at sun.reflect.GeneratedMethodAccessor2666.invoke(Unknown Source)
```

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at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.
```

#2 - Apr 01, 2016 04:21 PM - Massimiliano Assante

I tried with a different user that has never belonged to BioDiversityLab VRE, same exception. It feels like we have this error since we deployed the HomeLibrary 3.10.1 patch

#3 - Apr 01, 2016 04:28 PM - Massimiliano Assante

I tried with a different user on services.d4science, still on BioDiversityLab VRE, same exception.

#4 - Apr 01, 2016 04:31 PM - Valentina Marioli

- *Status changed from New to In Progress*

#5 - Apr 04, 2016 03:53 PM - Valentina Marioli

- *Status changed from In Progress to Closed*

- *% Done changed from 0 to 100*

The issue has been fixed for BioDiversityLab and TabularDataLab VRE Folder. It was due to a bug removing an administrator from the sharing. I'm going to close this ticket and to open a new ticket to avoid this behaviour.