

## D4Science Infrastructure - Support #9275

### r script "LockException: Node locked"

Jul 14, 2017 01:52 PM - Debhsish Bhakta

<b>Status:</b>	Closed	<b>Start date:</b>	Jul 14, 2017
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Valentina Marioli	<b>% Done:</b>	100%
<b>Category:</b>	Data Management	<b>Estimated time:</b>	0.00 hour
<b>Infrastructure:</b>	Development		
<b>Description</b>			
Hello Valentina,			
I am facing some issue with SAI save option. The detail of the published algorithm is given below			
The user: Debhsish Bhakta			
Algorithm name: UserDefineShapefile			
Link to Dataminer			
<a href="https://bluebridge.d4science.org/group/rprototypinglab/data-miner?OperatorId=org.gcube.dataanalysis.wps.statisticalmanager.synchserver.mappedclasses.transducerers.USERDEFINESHAPEFILE">https://bluebridge.d4science.org/group/rprototypinglab/data-miner?OperatorId=org.gcube.dataanalysis.wps.statisticalmanager.synchserver.mappedclasses.transducerers.USERDEFINESHAPEFILE</a>			
jar: <a href="http://data.d4science.org/NkJIQkh4aFd5dzBNdEhrTUQyQIZjb1NhN2dhUkswVU1HbWJQNStIS0N6Yz0">http://data.d4science.org/NkJIQkh4aFd5dzBNdEhrTUQyQIZjb1NhN2dhUkswVU1HbWJQNStIS0N6Yz0</a>			
<b>Actually, I am unable to save the edited script and when I try to save the script an error window (attached) is popup with message "LockException: Node locked."</b>			
<b>Do I need to configure something to enable the save changes in SAI?</b>			
Regards			
Debhasish			

#### History

##### #1 - Jul 14, 2017 02:36 PM - Leonardo Candela

I'm wondering whether @g.panichi@isti.cnr.it can help here.

##### #2 - Jul 14, 2017 04:43 PM - Valentina Marioli

- Status changed from New to In Progress

##### #3 - Jul 14, 2017 05:56 PM - Valentina Marioli

- Status changed from In Progress to Feedback

- % Done changed from 0 to 100

The lock has been removed.

Please @debhasish.bhakta@grida.no , try again to edit and save the script.

Thanks.

##### #4 - Jul 17, 2017 10:03 AM - Debhsish Bhakta

- File error2.png added

Hello Valentina,

Thank you ! Now I am able to save and repackage the script.

But still I have some doubt because save changes in the script is not reflecting in the dataminer algorithm.

Link to Dataminer

<https://bluebridge.d4science.org/group/rprototypinglab/data-miner?OperatorId=org.gcube.dataanalysis.wps.statisticalmanager.synchserver.mappedclasses.transducerers.USERDEFINESHAPEFILE>

Even I have tried with removing all the business logic from the script with simple code to track the changes of script in the Dataminer but still it through a same error before and after (attached).

Could you confirm the script and the dataminer is linked (or may be you have some better explanation)

Regards  
Debhasish

**#5 - Jul 17, 2017 10:10 AM - Paolo Scarponi**

After saving your script do you perform any "repackaging" operation? The reason why I am asking such question is that the repackaging is the action that actually reflects your script changes into the dataminer algorithm. Please refer to the following wiki:

[https://wiki.gcube-system.org/gcube/Statistical\\_Algorithms\\_Importer](https://wiki.gcube-system.org/gcube/Statistical_Algorithms_Importer)

**#6 - Jul 17, 2017 10:14 AM - Paolo Scarponi**

- Status changed from Feedback to Closed

I also proceed to close the ticket because the issue it was opened for is solved

Files			
error.png	114 KB	Jul 14, 2017	Debhsish Bhakta
error2.png	115 KB	Jul 17, 2017	Debhsish Bhakta