

## Morpho - Bug #5777

### Can't save a data package which was created by the new data pacakage wizard to the DataONE network

01/14/2013 10:48 AM - Jing Tao

<b>Status:</b>	Resolved	<b>Start date:</b>	01/14/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	ben leinfelder	<b>% Done:</b>	0%
<b>Category:</b>	morpho - general	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Unspecified	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	5777		

#### Description

After creating a data package by the new data package wizard, I tried to save it to the dataONE directly. However, I got this the error:

```
[java] DataONEDataStoreService.save - the D1Object which will be saved can't be null
[java] java.lang.NullPointerException: DataONEDataStoreService.save - the D1Object which will
be saved can't be null
[java] at edu.ucsb.nceas.morpho.datastore.DataONEDataStoreService.save(DataONEDataStoreSe
rvic
e.java:652)
[java] at edu.ucsb.nceas.morpho.datastore.DataONEDataStoreService.save(DataONEDataStoreSe
rvic
e.java:535)
[java] at edu.ucsb.nceas.morpho.datastore.DataStoreServiceController.save(DataStoreServic
eCont
roller.java:738)
[java] at edu.ucsb.nceas.morpho.datastore.DataStoreServiceController.save(DataStoreServic
eCont
roller.java:723)
[java] at edu.ucsb.nceas.morpho.datapackage.SaveDialog.executeButton_actionPerformed(Save
Dialog.
java:335)
[java] at edu.ucsb.nceas.morpho.datapackage.SaveDialog$SymAction.actionPerformed(SaveDial
og.ja
va:248)
[java] at javax.swing.AbstractButton.fireActionPerformed(AbstractButton.java:2028)
[java] at javax.swing.AbstractButton$Handler.actionPerformed(AbstractButton.java:2351)
[java] at javax.swing.DefaultButtonModel.fireActionPerformed(DefaultButtonModel.java:387
```

#### History

##### #1 - 01/14/2013 11:58 AM - ben leinfelder

The metadata map was being updated to reflect the new EML identifier, but the map that has D1Objects keyed by identifier was still using the old id even though we were looking up the object to save using the new id. This is now fixed in trunk.

##### #2 - 03/27/2013 02:31 PM - Redmine Admin

Original Bugzilla ID was 5777