

## Kepler - Bug #4373

### Copyright Statements are Inconsistent

09/09/2009 12:20 PM - Aaron Aaron

<b>Status:</b>	Resolved	<b>Start date:</b>	09/09/2009
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Chad Berkley	<b>% Done:</b>	0%
<b>Category:</b>	core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.0.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	4373		
<b>Description</b>			
The copyright statement on Java files says "... the following two paragraphs appear ...". But some of the copyrights are all in one paragraph while others are actually in two paragraphs. A solution to this would be to write a utility program to update all the copyrights so that they indeed have two paragraphs.			

### History

#### #1 - 09/21/2009 03:10 PM - Christopher Brooks

I fixed a few files in the ptll tree that had the problem of missing empty lines in the copyright.

\$PTII/adm/copyright/chkcopyright was enhanced to check for this problem. Note that to run this script properly under non-Windows platforms, the Java files should not have control-ms in them.

Currently, the files that might have problems are:

```
bash-3.2$ find . -name "*.java" > /tmp/kj
bash-3.2$ cat /tmp/kj | xargs ~/ptll/adm/copyright/chkcopyright >& /tmp/kcj
bash-3.2$ grep 'blank' /tmp/kcj
./actors/src/org/sdm/spa/FileFetcher.java: saw only blank lines in copyright, expected 2
./actors/src/org/sdm/spa/FileStager.java: saw only blank lines in copyright, expected 2
./actors/src/org/sdm/spa/GridFTPUpdated.java: saw only 1 blank lines in copyright, expected 2
./actors/src/org/sdm/spa/ParameterizedGlobusJob.java: saw only 1 blank lines in copyright, expected 2
./actors/src/org/sdm/spa/RunJobGridClient.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/kar/KARAlreadyCachedException.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/kar/KAREntry.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/kar/KARFile.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/kar/KARManifest.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/moml/CompositeClassEntity.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/moml/PropertyAttribute.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/moml/PropertyEntity.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/objectmanager/cache/CacheException.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/objectmanager/InvalidMetadataException.java: saw only 1 blank lines in copyright, expected 2
./core/src/org/kepler/sms/SemanticType.java: saw only 1 blank lines in copyright, expected 2
./data-handling/src/org/kepler/dataproxy/datasource/DataSourceInterface.java: saw only 1 blank lines in copyright, expected 2
./ecogrid/src/org/ecoinformatics/seek/ecogrid/EcogridPreferencesTab.java: saw only 1 blank lines in copyright, expected 2
./ecogrid/src/org/ecoinformatics/seek/ecogrid/MetadataSpecificationInterface.java: saw only 1 blank lines in copyright, expected 2
./ecogrid/src/org/ecoinformatics/seek/ecogrid/quicksearch/DataSearchResultTree.java: saw only 1 blank lines in copyright, expected 2
./ecogrid/src/org/ecoinformatics/seek/ecogrid/SemRegIndex.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/component/OpenCompositeAction.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/kar/OpenArchiveAction.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/LibrarySearcher.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/LibrarySearchResultPaneFactory.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/LibrarySearchResults.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/PreferencesTabFactory.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/RemoveActorAction.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/SimpleLibrarySearcher.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/TabPaneFactory.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/TreeAction.java: saw only 1 blank lines in copyright, expected 2
./gui/src/org/kepler/gui/WelcomeScreen.java: saw only 1 blank lines in copyright, expected 2
./opendap/src/org/kepler/dataproxy/datasource/opendap/DapObjectsToToken.java: saw only blank lines in copyright, expected 2
./opendap/src/org/kepler/dataproxy/datasource/opendap/DapObjectsToType.java: saw only blank lines in copyright, expected 2
./opendap/src/org/kepler/dataproxy/datasource/opendap/OpendapDataSource.java: saw only blank lines in copyright, expected 2
./opendap/src/org/kepler/dataproxy/datasource/opendap/OpendapDataSourceODC.java: saw only blank lines in copyright, expected 2
./opendap/src/org/kepler/dataproxy/datasource/opendap/TokenMapper.java: saw only blank lines in copyright, expected 2
./opendap/src/org/kepler/dataproxy/datasource/opendap/TypeMapper.java: saw only blank lines in copyright, expected 2
```

./sms/src/org/ecoinformatics/seek/sms/AnnotationEngine.java: saw only 1 blank lines in copyright, expected 2  
./sms/src/org/ecoinformatics/seek/sms/OntologyCatalog.java: saw only 1 blank lines in copyright, expected 2  
bash-3.2\$

**#2 - 01/13/2010 03:37 PM - Chad Berkley**

Will do this as part of the release process.

**#3 - 02/05/2010 12:50 PM - Chad Berkley**

All copyrights are now the same, except for files that had non-UC copyrights.

**#4 - 02/09/2010 10:48 AM - Daniel Crawl**

The sources in tests/src/ have old and inconsistent copyrights.

**#5 - 02/09/2010 11:11 AM - Chad Berkley**

added a flag to update the copyrights for tests. all tests are now updated.

**#6 - 03/27/2013 02:26 PM - Redmine Admin**

Original Bugzilla ID was 4373