

## Kepler - Bug #5665

### modulemanager et al.: swing-worker-1.2.jar should be removed

08/06/2012 08:19 PM - Christopher Brooks

<b>Status:</b>	Resolved	<b>Start date:</b>	08/06/2012
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Daniel Crawl	<b>% Done:</b>	0%
<b>Category:</b>	interface	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.5.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	5665		
<b>Description</b>			
<p>bug <a href="#">#5661</a> is about removing util.SwingWorker.</p> <p>Unfortunately, there is code that uses a different SwingWorker from module-manager/lib/jar/swing-worker-1.2.jar</p> <pre>./gui/src/org/kepler/gui/kar/ImportModuleDependenciesAction.java:import org.jdesktop.swingworker.SwingWorker; ./module-manager-gui/src/org/kepler/modulemanager/gui/AvailableModulesPanel.java:import org.jdesktop.swingworker.SwingWorker; ./module-manager-gui/src/org/kepler/modulemanager/gui/CurrentSuitePanel.java:import org.jdesktop.swingworker.SwingWorker; ./module-manager-gui/src/org/kepler/modulemanager/gui/ModulesList.java:import org.jdesktop.swingworker.SwingWorker; ./module-manager-gui/src/org/kepler/modulemanager/gui/patch/UpgradeDialogPanel.java:import org.jdesktop.swingworker.SwingWorker; ./module-manager-gui/src/org/kepler/modulemanager/gui/SuitesList.java:import org.jdesktop.swingworker.SwingWorker;</pre> <pre>bash-3.2\$ jar -tvf ./module-manager/lib/jar/swing-worker-1.2.jar 0 Fri Jul 25 15:51:54 PDT 2008 META-INF/ 106 Fri Jul 25 15:51:52 PDT 2008 META-INF/MANIFEST.MF 0 Fri Jul 25 15:51:50 PDT 2008 org/ 0 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/ 0 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/ 1202 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/AccumulativeRunnable.class 673 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingPropertyChangeSupport\$1.class 940 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingPropertyChangeSupport.class 925 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$1.class 901 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$2.class 801 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$3.class 1034 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$4.class 472 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$5.class 1230 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$6.class 1473 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$7.class 1516 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$DoSubmitAccumulativeRunnable.class 1038 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$StateValue.class 830 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$SwingWorkerPropertyChangeSupport\$1.class 1064 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker\$SwingWorkerPropertyChangeSupport.class 5491 Fri Jul 25 15:51:50 PDT 2008 org/jdesktop/swingworker/SwingWorker.class</pre> <p>Wikipedia says that org.jdesktop.swingworker.SwingWorker is a backport of SwingWorker to Java 1.5. Kepler requires Java 1.6, so this is no longer necessary. See <a href="http://en.wikipedia.org/wiki/SwingWorker">http://en.wikipedia.org/wiki/SwingWorker</a> and <a href="http://java.net/projects/swingworker/">http://java.net/projects/swingworker/</a></p> <p>The reason to move towards javax.swing.SwingWorker is because it is now the standard SwingWorker. Having a class with the same name but a different set of methods will cause confusion. In addition, javax.swing.SwingWorker is maintained, org.jdesktop.swingworker.SwingWorker is probably not maintained at all or is not as well maintained.</p>			

#### History

#1 - 03/27/2013 02:31 PM - Redmine Admin

Original Bugzilla ID was 5665

**#2 - 12/23/2014 03:19 PM - Daniel Crawl**

- Assignee changed from *Derik Barseghian* to *Daniel Crawl*

- Status changed from *New* to *Resolved*

swing-worker-1.2.jar has been removed.