

## Kepler - Bug #4317

### KAR's dependencies on modules need to be included in KAR metadata

08/14/2009 02:56 PM - Aaron Aaron

<b>Status:</b>	Resolved	<b>Start date:</b>	08/14/2009
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Aaron Aaron	<b>% Done:</b>	0%
<b>Category:</b>	core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.X.Y	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	4317		

#### Description

When starting Kepler with a kar in a local repository that needs a module that is not in the current suite, a ClassNotFoundException error is thrown. Need to properly handle this error by including module dependency information within KAR files and checking that dependency information before trying to open the KAR file.

#### Related issues:

Blocked by Kepler - Bug #1750: Allow KAR files to include jar/class files	<b>Resolved</b>	<b>10/27/2004</b>
Blocks Kepler - Bug #4340: Resolve KAR file/module format	<b>Resolved</b>	<b>08/26/2009</b>
Blocks Kepler - Bug #4516: Module Manager needs ability to install modules ne...	<b>Resolved</b>	<b>10/29/2009</b>

#### History

##### #1 - 01/13/2010 03:36 PM - Chad Berkley

this can be pushed to post 2.0

##### #2 - 01/27/2010 05:07 PM - Aaron Aaron

A KAR's module dependencies are now included in the KAR manifest file and are accessible through the KARFile class.

##### #3 - 03/27/2013 02:26 PM - Redmine Admin

Original Bugzilla ID was 4317