

Kepler - Bug #4994

ant installer fails with "Invalid directory 'dir' ... outreach-2.0.0/resources"

05/07/2010 08:14 PM - Christopher Brooks

<b>Status:</b>	Resolved	<b>Start date:</b>	05/07/2010
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Chad Berkley	<b>% Done:</b>	0%
<b>Category:</b>	installer	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Unspecified	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	4994		
<b>Description</b>			
<p>Working from the instructions at <a href="https://kepler-project.org/developers/teams/build/building-kepler-installers">https://kepler-project.org/developers/teams/build/building-kepler-installers</a> and using Kepler-2.0 instead of the devel trunk, I have problems with "ant install"</p> <pre>mkdir kepler-2.0 cd kepler-2.0 svn co https://code.kepler-project.org/code/kepler/releases/release-branches/build-area-2.0/build-area cd build-area ant change-to -Dsuite=kepler-2.0 ant clean-cache ant eclipse ant installer</pre> <p>Fails with:</p> <pre>--start-- [installer] Appending packs from the outreach-2.0 module. [installer] Appending packs from the r-2.0 module. [installer] Appending packs from the ptolemy-8.0 module. [installer] basedirPath: /Users/cxh/src/kepler-2.0 [installer] Filtering out non-used OS elements. [installer] Writing installer file to /Users/cxh/src/kepler-2.0/build-area/installer/install.xml</pre> <p><b>BUILD FAILED</b></p> <p>/Users/cxh/src/kepler-2.0/build-area/build.xml:337: The following error occurred while executing this line: /Users/cxh/src/kepler-2.0/build-area/build.xml:361: com.izforge.izpack.compiler.CompilerException: installer/install.xml:252: Invalid directory 'dir': /Users/cxh/src/kepler-2.0/outreach-2.0.0/resources --end--</p> <p>build-area/installer/install.xml is generated by the build process and includes a reference to outreach-2.0.0, which does not exist. outreach-2.0 does exist.</p> <p>See also <a href="http://mercury.nceas.ucsb.edu/kepler/pipermail/kepler-users/2010-April/002154.html">http://mercury.nceas.ucsb.edu/kepler/pipermail/kepler-users/2010-April/002154.html</a></p> <p>A test suite would help with this sort of problem.</p>			
<b>Related issues:</b>			
Blocked by Kepler - Bug #4943: RC5 Installer Tracking Bug		Resolved	04/19/2010
Blocked by Kepler - Bug #4990: Ptolemy documentation missing		Resolved	05/07/2010

History

#1 - 05/07/2010 08:15 PM - Christopher Brooks

Until I can build an installer, I can't fix bug [#4990](#).

#2 - 05/20/2010 04:35 AM - David Welker

At this point, building installers is meant for releases. Later on, I would like to automate the entire install process and ensure that it works in all three

target environments. However, there is no intent to do so before 2.0.0. Closing the bug.

### #3 - 05/20/2010 09:03 AM - Christopher Brooks

In the Kepler-2.0 tree.  
Running "ant" yields

```
[exec] installer Builds the Kepler installers for Windows and Mac using IzPack.
```

Users will run "ant installer", they already have and reported errors.

Either "ant installer" should work or running "ant" should not mention "ant installer" or clearly indicate that it won't work.

Also <https://kepler-project.org/developers/teams/build/building-kepler-installers> should be updated.  
Until "ant installer" works, this bug should remain open.

Under Mac OS, "ant installer" fails with:

```
build-winexe:
[launch4j] Compiling resources
[launch4j] Linking
[launch4j] Successfully created /Users/cxh/src/kepler-2.0/build-area/installer/../../kepler.exe
[echo] **Building Windows Installer*****
[installer] Copying documentation files to configs dir.
[installer] copying documentation from build-area/target/documentation to common-2.0/configs/ptolemy/configs/kepler
[installer] Appending packs from the outreach-2.0 module.
[installer] Appending packs from the r-2.0 module.
[installer] basedirPath: /Users/cxh/src/kepler-2.0
[installer] filterOutNonUsedOS() windows
[installer] Filtering out non-used OS elements.
[installer] Done filtering out non-used OS elements.
[installer] Writing installer file to /Users/cxh/src/kepler-2.0/build-area/installer/install.xml
[izpack] ERROR: 'The content of elements must consist of well-formed character data or markup.'
[izpack] ERROR: 'com.sun.org.apache.xml.internal.utils.WrappedRuntimeException: The content of elements must consist of well-formed character data or markup.'
[izpack] javax.xml.transform.TransformerException: javax.xml.transform.TransformerException:
com.sun.org.apache.xml.internal.utils.WrappedRuntimeException: The content of elements must consist of well-formed character data or markup.
[izpack] at com.sun.org.apache.xalan.internal.xsltc.trax.TransformerImpl.transform(TransformerImpl.java:673)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.trax.TransformerImpl.transform(TransformerImpl.java:300)
[izpack] at com.izforge.izpack.adaptator.impl.XMLParser.parseLineNrFromInputSource(Unknown Source)
[izpack] at com.izforge.izpack.adaptator.impl.XMLParser.parse(Unknown Source)
[izpack] at com.izforge.izpack.compiler.CompilerConfig.getXMLTree(Unknown Source)
[izpack] at com.izforge.izpack.compiler.CompilerConfig.executeCompiler(Unknown Source)
[izpack] at com.izforge.izpack.ant.IzPackTask.execute(Unknown Source)
[izpack] at org.apache.tools.ant.UnknownElement.execute(UnknownElement.java:288)
[izpack] at sun.reflect.GeneratedMethodAccessor10.invoke(Unknown Source)
[izpack] at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:25)
[izpack] at java.lang.reflect.Method.invoke(Method.java:592)
[izpack] at org.apache.tools.ant.dispatch.DispatchUtils.execute(DispatchUtils.java:106)
[izpack] at org.apache.tools.ant.Task.perform(Task.java:348)
[izpack] at org.apache.tools.ant.Target.execute(Target.java:357)
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[izpack] at org.apache.tools.ant.Main.runBuild(Main.java:758)
[izpack] at org.apache.tools.ant.Main.startAnt(Main.java:217)
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[izpack] at org.apache.tools.ant.launch.Launcher.run(Launcher.java:257)
[izpack] at org.apache.tools.ant.launch.Launcher.main(Launcher.java:104)
[izpack] Caused by: javax.xml.transform.TransformerException: com.sun.org.apache.xml.internal.utils.WrappedRuntimeException: The content of
elements must consist of well-formed character data or markup.
[izpack] at com.sun.org.apache.xalan.internal.xsltc.trax.TransformerImpl.getDOM(TransformerImpl.java:515)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.trax.TransformerImpl.transform(TransformerImpl.java:663)
[izpack] ... 36 more
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[izpack] org.xml.sax.SAXParseException: The content of elements must consist of well-formed character data or markup.
[izpack] at org.apache.xerces.util.ErrorHandlerWrapper.createSAXParseException(Unknown Source)
[izpack] at org.apache.xerces.util.ErrorHandlerWrapper.fatalError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLErrorReporter.reportError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLErrorReporter.reportError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLScanner.reportFatalError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLDocumentFragmentScannerImpl$FragmentContentDispatcher.dispatch(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLDocumentFragmentScannerImpl.scanDocument(Unknown Source)
[izpack] at org.apache.xerces.parsers.XML11Configuration.parse(Unknown Source)
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[izpack] at org.apache.xerces.parsers.XMLParser.parse(Unknown Source)
[izpack] at org.apache.xerces.parsers.AbstractSAXParser.parse(Unknown Source)
[izpack] at org.apache.xerces.jaxp.SAXParserImpl$JAXPSAXParser.parse(Unknown Source)
[izpack] at org.xml.sax.helpers.XMLFilterImpl.parse(XMLFilterImpl.java:333)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.dom.XSLTCDTMMManager.getDTM(XSLTCDTMMManager.java:391)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.dom.XSLTCDTMMManager.getDTM(XSLTCDTMMManager.java:231)
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[izpack] at org.apache.tools.ant.Project.executeSortedTargets(Project.java:1337)
[izpack] at org.apache.tools.ant.Project.executeTarget(Project.java:1306)
[izpack] at org.apache.tools.ant.helper.DefaultExecutor.executeTargets(DefaultExecutor.java:41)
[izpack] at org.apache.tools.ant.Project.executeTargets(Project.java:1189)
[izpack] at org.apache.tools.ant.Main.runBuild(Main.java:758)
[izpack] at org.apache.tools.ant.Main.startAnt(Main.java:217)
[izpack] at org.apache.tools.ant.launch.Launcher.run(Launcher.java:257)
[izpack] at org.apache.tools.ant.launch.Launcher.main(Launcher.java:104)
[izpack] -----
[izpack] org.xml.sax.SAXParseException: The content of elements must consist of well-formed character data or markup.
[izpack] at org.apache.xerces.util.ErrorHandlerWrapper.createSAXParseException(Unknown Source)
[izpack] at org.apache.xerces.util.ErrorHandlerWrapper.fatalError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLErrorReporter.reportError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLErrorReporter.reportError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLScanner.reportFatalError(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLDocumentFragmentScannerImpl$FragmentContentDispatcher.dispatch(Unknown Source)
[izpack] at org.apache.xerces.impl.XMLDocumentFragmentScannerImpl.scanDocument(Unknown Source)
[izpack] at org.apache.xerces.parsers.XML11Configuration.parse(Unknown Source)
[izpack] at org.apache.xerces.parsers.XML11Configuration.parse(Unknown Source)
[izpack] at org.apache.xerces.parsers.XMLParser.parse(Unknown Source)
[izpack] at org.apache.xerces.parsers.AbstractSAXParser.parse(Unknown Source)
[izpack] at org.apache.xerces.jaxp.SAXParserImpl$JAXPSAXParser.parse(Unknown Source)
[izpack] at org.xml.sax.helpers.XMLFilterImpl.parse(XMLFilterImpl.java:333)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.dom.XSLTCDTMMManager.getDTM(XSLTCDTMMManager.java:391)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.dom.XSLTCDTMMManager.getDTM(XSLTCDTMMManager.java:231)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.trax.TransformerImpl.getDOM(TransformerImpl.java:493)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.trax.TransformerImpl.transform(TransformerImpl.java:663)
[izpack] at com.sun.org.apache.xalan.internal.xsltc.trax.TransformerImpl.transform(TransformerImpl.java:300)
[izpack] at com.izforge.izpack.adaptator.impl.XMLParser.parseLineNrFromInputSource(Unknown Source)
[izpack] at com.izforge.izpack.adaptator.impl.XMLParser.parse(Unknown Source)
[izpack] at com.izforge.izpack.compiler.CompilerConfig.getXMLTree(Unknown Source)
[izpack] at com.izforge.izpack.compiler.CompilerConfig.executeCompiler(Unknown Source)

```

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[izpack] at com.izforge.izpack.ant.IzPackTask.execute(Unknown Source)
[izpack] at org.apache.tools.ant.UnknownElement.execute(UnknownElement.java:288)
[izpack] at sun.reflect.GeneratedMethodAccessor10.invoke(Unknown Source)
[izpack] at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:25)
[izpack] at java.lang.reflect.Method.invoke(Method.java:592)
[izpack] at org.apache.tools.ant.dispatch.DispatchUtils.execute(DispatchUtils.java:106)
[izpack] at org.apache.tools.ant.Task.perform(Task.java:348)
[izpack] at org.apache.tools.ant.Target.execute(Target.java:357)
[izpack] at org.apache.tools.ant.Target.performTasks(Target.java:385)
[izpack] at org.apache.tools.ant.Project.executeSortedTargets(Project.java:1337)
[izpack] at org.apache.tools.ant.helper.SingleCheckExecutor.executeTargets(SingleCheckExecutor.java:38)
[izpack] at org.apache.tools.ant.Project.executeTargets(Project.java:1189)
[izpack] at org.apache.tools.ant.taskdefs.Ant.execute(Ant.java:416)
[izpack] at org.apache.tools.ant.taskdefs.CallTarget.execute(CallTarget.java:105)
[izpack] at org.apache.tools.ant.UnknownElement.execute(UnknownElement.java:288)
[izpack] at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
[izpack] at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:39)
[izpack] at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:25)
[izpack] at java.lang.reflect.Method.invoke(Method.java:592)
[izpack] at org.apache.tools.ant.dispatch.DispatchUtils.execute(DispatchUtils.java:106)
[izpack] at org.apache.tools.ant.Task.perform(Task.java:348)
[izpack] at org.apache.tools.ant.Target.execute(Target.java:357)
[izpack] at org.apache.tools.ant.Target.performTasks(Target.java:385)
[izpack] at org.apache.tools.ant.Project.executeSortedTargets(Project.java:1337)
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[izpack] at org.apache.tools.ant.helper.DefaultExecutor.executeTargets(DefaultExecutor.java:41)
[izpack] at org.apache.tools.ant.Project.executeTargets(Project.java:1189)
[izpack] at org.apache.tools.ant.Main.runBuild(Main.java:758)
[izpack] at org.apache.tools.ant.Main.startAnt(Main.java:217)
[izpack] at org.apache.tools.ant.launch.Launcher.run(Launcher.java:257)
[izpack] at org.apache.tools.ant.launch.Launcher.main(Launcher.java:104)
```

#### BUILD FAILED

/Users/cxh/src/kepler-2.0/build-area/build.xml:338: The following error occurred while executing this line:  
/Users/cxh/src/kepler-2.0/build-area/build.xml:362: java.lang.NullPointerException

Total time: 13 seconds  
bash-3.2\$

#### #4 - 05/23/2010 09:29 PM - David Welker

Running "ant" to list the commands no longer lists the ant installer command. Closing this bug.

#### #5 - 03/27/2013 02:28 PM - Redmine Admin

Original Bugzilla ID was 4994