

Kepler - Bug #5010

2.0 branch fails to launch on XP - tries to compile apple-extensions-2.0

05/13/2010 06:11 PM - Derik Barseghian

Status:	Resolved	Start date:	05/13/2010
Priority:	Normal	Due date:	
Assignee:	Derik Barseghian	% Done:	0%
Category:	build system	Estimated time:	0.00 hour
Target version:	2.0.0	Spent time:	0.00 hour
Bugzilla-Id:	5010		

Description

I did a fresh checkout of 2.0 on windows XP, and I'm getting this compilation issue:

```
C:\kepler.modules.20\build-area>ant run
Buildfile: C:\kepler.modules.20\build-area\build.xml
```

compile:

```
[echo] Note that you may need to run "ant force-ptolemy compile" to compile ptolemy.
```

```
[compile] Compiling configuration-manager-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling module-manager-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling core-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling event-state-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling util-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling component-library-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling sms-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling data-handling-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling ssh-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling io-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling job-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling repository-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling authentication-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling gui-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
```

```
[compile] Compiling module-manager-gui-2.0...
```

```
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
```

```

defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling authentication-gui-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling ecogrid-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling dataturbine-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling opendap-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling actors-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling loader-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling r-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] adding compilation exclude: class org.kepler.osx.KeplerOSXExtension will only be compile
d on Mac OS X
[compile] org.kepler.osx.KeplerApplicationListener
[compile] Compiling apple-extensions-2.0...
[compile] C:\kepler.modules.20\build-area\build.xml:32: warning: 'includeantruntime' was not set,
defaulting to build.sysclasspath=last; set to false for repeatable builds
[compile] Compiling 1 source file to C:\kepler.modules.20\apple-extensions-2.0\target\classes
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:50: package com.apple.eawt does not exist
[compile] import com.apple.eawt.ApplicationEvent;
[compile]      ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:51: package com.apple.eawt does not exist
[compile] import com.apple.eawt.ApplicationListener;
[compile]      ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:53: cannot find symbol
[compile] symbol: class ApplicationListener
[compile] public class KeplerApplicationListener implements ApplicationListener
[compile]      ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:55: cannot find symbol
[compile] symbol : class ApplicationEvent
[compile] location: class org.kepler.osx.KeplerApplicationListener
[compile] public void handleAbout(ApplicationEvent event)
[compile]      ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:62: cannot find symbol
[compile] symbol : class ApplicationEvent
[compile] location: class org.kepler.osx.KeplerApplicationListener
[compile] public void handleOpenApplication(ApplicationEvent event)
[compile]      ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:67: cannot find symbol
[compile] symbol : class ApplicationEvent
[compile] location: class org.kepler.osx.KeplerApplicationListener
[compile] public void handleOpenFile(ApplicationEvent event)
[compile]      ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:72: cannot find symbol
[compile] symbol : class ApplicationEvent
[compile] location: class org.kepler.osx.KeplerApplicationListener
[compile] public void handlePreferences(ApplicationEvent event)
[compile]      ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j

```

```
ava:77: cannot find symbol
[compile] symbol : class ApplicationEvent
[compile] location: class org.kepler.osx.KeplerApplicationListener
[compile] public void handlePrintFile(ApplicationEvent event)
[compile]           ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:85: cannot find symbol
[compile] symbol : class ApplicationEvent
[compile] location: class org.kepler.osx.KeplerApplicationListener
[compile] public void handleQuit(ApplicationEvent event)
[compile]           ^
[compile] C:\kepler.modules.20\apple-extensions-2.0\src\org\kepler\osx\KeplerApplicationListener.j
ava:109: cannot find symbol
[compile] symbol : class ApplicationEvent
[compile] location: class org.kepler.osx.KeplerApplicationListener
[compile] public void handleReOpenApplication(ApplicationEvent event)
[compile]           ^
[compile] 10 errors
```

BUILD FAILED

C:\kepler.modules.20\build-area\build.xml:32: C:\kepler.modules.20\build-area\build.xml:32: Compile failed; see the compiler error output for details.

Total time: 8 seconds
C:\kepler.modules.20\build-area>

Related issues:

Blocked by Kepler - Bug #4943: RC5 Installer Tracking Bug

Resolved

04/19/2010

History

#1 - 05/13/2010 06:20 PM - David Welker

This should block Release Candidate 3.

#2 - 05/13/2010 06:29 PM - Derik Barseghian

reporting trunk at r24422 is launching fine. Seems like maybe just an issue in 2.0 branch...

#3 - 05/14/2010 11:21 AM - Derik Barseghian

This is a newline issue again on osextenstion.txt. If I use Notepad to change the newlines both classes specified are excluded, and kepler launches.

#4 - 05/14/2010 02:05 PM - Derik Barseghian

fixed in trunk and 2.0 branch.

I changed osextenstions.txt to use semicolon instead of newlines to separate classes. Use a semicolon if you add another class.

currently working for me at r24433:

kepler trunk on XP

kepler 2.0 on XP

kepler trunk on Vista

reporting trunk on os X

reporting 2.0 on os X

a fresh co at r24445 also works on:

kepler trunk on XP

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

Original Bugzilla ID was 5010