

## Kepler - Bug #5541

### Kepler crashes on startup with NoClassDefFoundError

11/15/2011 11:38 PM - Simon Thomas

<b>Status:</b>	New	<b>Start date:</b>	11/15/2011
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Derik Barseghian	<b>% Done:</b>	0%
<b>Category:</b>	core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Unspecified	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	5541		

#### Description

1. No response when starting Kepler from start menu.
2. Changing to Kepler installation directory and running kepler.bat generates the following:

```
C:\Program Files\Kepler-2.2>kepler.bat
JVM Memory = 5m 512m
Set environment variable: PATH = C:\Windows\system32;C:\Windows;C:\Windows\System32\Wbem;C:\Windows\System32\WindowsPowerShell\v1.0\;C:\Program Files\Intel\WiFi\bin\;C:\Program Files\Common Files\Intel\WirelessCommon\;C:\Program Files\R\R-2.13.1\bin;C:\Program Files\copasi.org\COPASI 4.7.34\bin;;C:\Program Files\Kepler 2.2\common-2.2.0\lib\ptolemy\matlab;C:\Program Files\Kepler 2.2\common-2.2.0\lib
[null] java.lang.NoClassDefFoundError: org.kepler.Kepler
[null] Caused by: java.lang.ClassNotFoundException: org.kepler.Kepler
[null]   at java.net.URLClassLoader$1.run(Unknown Source)
[null]   at java.security.AccessController.doPrivileged(Native Method)
[null]   at java.net.URLClassLoader.findClass(Unknown Source)
[null]   at java.lang.ClassLoader.loadClass(Unknown Source)
[null]   at sun.misc.Launcher$AppClassLoader.loadClass(Unknown Source)
[null]   at java.lang.ClassLoader.loadClass(Unknown Source)
[null] Could not find the main class: org.kepler.Kepler. Program will exit
-
[null] Exception in thread "main"
Exception in thread "main" Java returned: 1
at org.kepler.build.modules.ModulesTask.execute(ModulesTask.java:106)
at org.kepler.build.runner.Kepler.main(Kepler.java:94)
Caused by: Java returned: 1
at org.kepler.build.modules.ModulesTask.execute(ModulesTask.java:106)
at org.kepler.build.runner.Kepler.run(Kepler.java:218)
at org.kepler.build.modules.ModulesTask.execute(ModulesTask.java:102)
... 1 more
Caused by: Java returned: 1
at org.apache.tools.ant.taskdefs.Java.execute(Java.java:108)
at org.kepler.build.Run.runSuite(Run.java:309)
at org.kepler.build.Run.run(Run.java:213)
at org.kepler.build.modules.ModulesTask.execute(ModulesTask.java:102)
... 3 more
- Nested Exception ---
Java returned: 1
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--- Nested Exception ---
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```

C:\Program Files\Kepler-2.2>

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## History

**#1 - 03/27/2013 02:30 PM - Redmine Admin**

Original Bugzilla ID was 5541