

MultiFileUploader Plugin - Defect #836

Plugin doesn't work in developer

12/23/2014 10:21 AM - Martijn Lutgens

Status:	Closed	Start date:	12/23/2014
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Browser (if web client):			

Description

The plugin doesn't work in developer. It does work on the application server. It seems that the plugin expects a library that isn't there anymore in the current release of Servoy. Could you exclude that dependancy from the plugin? At this time it is impossible to debug/test because it doesn't run in developer.

History

#1 - 12/23/2014 10:07 PM - Patrick Talbot

What kind of dependency? Do you have a stack trace or an output of the Exception in your servoy log or eclipse log? Please attach to this, it will help.

#2 - 12/29/2014 08:50 AM - Martijn Lutgens

Hello Patrick,

Here's de servoy server log:

```
2014-12-29 08:24 main ERROR com.servoy.j2db.util.Debug Error occured loading server plugin class
net.stuff.servoy.plugins.multifileuploader.server.MultiFileUploaderServerPlugin
java.lang.NoClassDefFoundError: org/apache/commons/fileupload/FileItemFactory
at net.stuff.servoy.plugins.multifileuploader.server.MultiFileUploaderServerPlugin.initialize(MultiFileUploaderServerPlugin.java:147)
at com.servoy.j2db.plugins.PluginManager.initServerPlugins(PluginManager.java:316)
at com.servoy.j2db.server.main.ApplicationServer.Za(ApplicationServer.java:336)
at com.servoy.j2db.server.main.ApplicationServer.Za(ApplicationServer.java:268)
at com.servoy.j2db.server.main.Zob.start(Zob.java:35)
at com.servoy.eclipse.core.Activator.startAppServer(Activator.java:1116)
at com.servoy.eclipse.core.ServoyModel.startAppServer(ServoyModel.java:893)
at com.servoy.eclipse.core.ServoyModelProvider.startAppServerIfNeeded(ServoyModelProvider.java:44)
at com.servoy.eclipse.model.DesignApplication.getPluginManager(DesignApplication.java:669)
at com.servoy.eclipse.core.Activator.initialize(Activator.java:925)
at com.servoy.eclipse.core.Activator.getDefault(Activator.java:741)
at com.servoy.eclipse.core.ServoyModel.startAppServer(ServoyModel.java:893)
at com.servoy.eclipse.core.ServoyModel.<init>(ServoyModel.java:252)
at com.servoy.eclipse.core.ServoyModelManager$1.run(ServoyModelManager.java:114)
at com.servoy.eclipse.core.ServoyModelManager.getServoyModel(ServoyModelManager.java:130)
at com.servoy.eclipse.core.ActiveSolutionProvider.<init>(ActiveSolutionProvider.java:20)
at sun.reflect.NativeConstructorAccessorImpl.newInstance0(Native Method)
at sun.reflect.NativeConstructorAccessorImpl.newInstance(Unknown Source)
at sun.reflect.DelegatingConstructorAccessorImpl.newInstance(Unknown Source)
at java.lang.reflect.Constructor.newInstance(Unknown Source)
at java.lang.Class.newInstance(Unknown Source)
at org.eclipse.core.internal.registry.osgi.RegistryStrategyOSGI.createExecutableExtension(RegistryStrategyOSGI.java:184)
at org.eclipse.core.internal.registry.ExtensionRegistry.createExecutableExtension(ExtensionRegistry.java:905)
at org.eclipse.core.internal.registry.ConfigurationElement.createExecutableExtension(ConfigurationElement.java:243)
at org.eclipse.core.internal.registry.ConfigurationElementHandle.createExecutableExtension(ConfigurationElementHandle.java:55)
at org.eclipse.ui.internal.services.WorkbenchServiceRegistry.getSourceProviders(WorkbenchServiceRegistry.java:175)
at org.eclipse.ui.internal.services.SourceProviderService.readRegistry(SourceProviderService.java:105)
at org.eclipse.ui.internal.Workbench$46.runWithException(Workbench.java:2223)
at org.eclipse.ui.internal.StartupThreading$StartupRunnable.run(StartupThreading.java:31)
at org.eclipse.swt.widgets.RunnableLock.run(RunnableLock.java:35)
at org.eclipse.swt.widgets.Synchronizer.runAsyncMessages(Synchronizer.java:135)
at org.eclipse.swt.widgets.Display.runAsyncMessages(Display.java:4145)
at org.eclipse.swt.widgets.Display.readAndDispatch(Display.java:3762)
at org.eclipse.ui.internal.Workbench.runUI(Workbench.java:2686)
at org.eclipse.ui.internal.Workbench.access$7(Workbench.java:2594)
at org.eclipse.ui.internal.Workbench$5.run(Workbench.java:608)
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at org.eclipse.core.databinding.observable.Realm.runWithDefault(Realm.java:332)
at org.eclipse.ui.internal.Workbench.createAndRunWorkbench(Workbench.java:567)
at org.eclipse.ui.PlatformUI.createAndRunWorkbench(PlatformUI.java:150)
at org.eclipse.ui.internal.ide.application.IDEApplication.start(IDEApplication.java:124)
at org.eclipse.equinox.internal.app.EclipseAppHandle.run(EclipseAppHandle.java:196)
at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.runApplication(EclipseAppLauncher.java:110)
at org.eclipse.core.runtime.internal.adaptor.EclipseAppLauncher.start(EclipseAppLauncher.java:79)
at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:354)
at org.eclipse.core.runtime.adaptor.EclipseStarter.run(EclipseStarter.java:181)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source)
at java.lang.reflect.Method.invoke(Unknown Source)
at org.eclipse.equinox.launcher.Main.invokeFramework(Main.java:636)
at org.eclipse.equinox.launcher.Main.basicRun(Main.java:591)
at org.eclipse.equinox.launcher.Main.run(Main.java:1450)
Caused by: java.lang.ClassNotFoundException: org.apache.commons.fileupload.FileItemFactory
at java.net.URLClassLoader$1.run(Unknown Source)
at java.net.URLClassLoader$1.run(Unknown Source)
at java.security.AccessController.doPrivileged(Native Method)
at java.net.URLClassLoader.findClass(Unknown Source)
at java.lang.ClassLoader.loadClass(Unknown Source)
at java.lang.ClassLoader.loadClass(Unknown Source)
... 52 more
```

#3 - 01/09/2015 03:10 PM - Patrick Talbot

- *Status changed from New to Closed*

Fixed in 1.0.8 by adding the commons-fileupload.jar to the dependencies. In Servoy 7.4 the jar is still in lib but as bundle and Eclipse 4.x has added restrictions on bundle access. Adding commons-fileupload.jar to the plugins folder fixes this.

#4 - 01/12/2015 04:12 PM - Martijn Lutgens

Hi Patrick,

It works now. Thank you very much.