

Look help for Helloworld plugin sample



[Johnson he](#) 135 posts since

Oct 29, 2007

Hello,all

I downloaded the helloworld plugin sample and deployed it as document guide. But i can't see "sayhello" tag when server start. I have spent much time but no further.

I'm so confused. So somebody of you maybe help me.

Look forward to your help.

PS: It's CSX1.3

Thanks.

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Tags: clearspacex



[Steve Traut](#) 83 posts since

Jun 14, 2007 1. **Re: Look help for Helloworld plugin sample** Oct 30, 2007 8:18 AM

Hi there,

Sorry you're having trouble. Did you download the 1.3 sample, which is called simply helloworld.zip (the other is for 1.4)? Did you use the readme to get instructions for running the sample? Is there any information in your log?

Thanks,

Steve



[Johnson he](#) 135 posts since

Oct 29, 2007 2. **Re: Look help for Helloworld plugin sample** Oct 30, 2007 7:41 PM

Hi Steve

Thanks for you help.

Here is some log info.

SEVERE: Error loading plugin

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java.lang.IndexOutOfBoundsException: Index: 0, Size: 0

at java.util.ArrayList.RangeCheck(ArrayList.java:547)

at java.util.ArrayList.get(ArrayList.java:322)

at

???????????????

???????????????

SEVERE: null

ClientAbortException: java.net.SocketException: Connection reset by peer: socket write error

org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:188)

Thanks

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Johnson



[Steve Traut](#) 83 posts since

Jun 14, 2007 3. **Re: Look help for Helloworld plugin sample** Nov 1, 2007 10:53 AM

Hi Johnson. I grabbed the helloworld.zip with the plugin source code, built and installed it against Clearspace X 1.3. I didn't have any trouble seeing the message and didn't get any log entries.

Are you using the 1.3 version of the sample?



[Johnson he](#) 135 posts since

Oct 29, 2007 4. **Re: Look help for Helloworld plugin sample** Nov 1, 2007 6:55 PM

Hi Steve,

Thank you very much! It works well now?I using the 1.3 version sample.

Then i want to build web service as a plugin, so follow the step, write web service class, and add

<webservice>com.example.clearspace.plugin.webservices</webservice> to plugin.xml. then depoly the helloworld.jar. But i got some error info. as follows

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java.lang.NoClassDefFoundError: com/jivesoftware/community/web/
HttpClientWithTimeoutFeedFetcher

at org.apache.jsp.admin.main_jsp._jspService(main_jsp.java:1080)

.....

SEVERE: Error loading plugin

java.lang.NullPointerException

at sun.misc.Launcher\$AppClassLoader.loadClass(Launcher.java:269)

at java.lang.ClassLoader.loadClass(ClassLoader.java:251)

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.....

SEVERE: Error installing plugin: helloworld

com.jivesoftware.base.plugin.PluginException: java.lang.NullPointerException

at com.jivesoftware.base.plugin.PluginManager.loadPlugin(PluginManager.java:619)

at com.jivesoftware.base.plugin.PluginManager.installPlugin(PluginManager.java:249)

at com.jivesoftware.base.plugin.PluginManager.installPlugin(PluginManager.java:198)

I don't know why. So i downloaded the clearspacex1.7 and installed its incidental sample(example.jar). It works well. so i write a client to invoke the web service.The simple codes as follows:

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```
package com.googlepages.smallnest.facet;
```

```
import java.net.MalformedURLException;
```

```
import java.net.URL;
```

```
import org.codehaus.xfire.client.*;
```

```
import org.codehaus.xfire.*;
```

```
public class DynamicClient {
```

```
public static void main(String[] args) throws MalformedURLException,
```

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```
Exception {
```

```
Client client = new Client(
```

```
new URL(
```

```
"http://localhost:8080/clearspace/rpc/soap/EchoService?wsdl");
```

```
Object{"hello"});
```

```
System.out.println((String) results[0]);
```

```
}}
```

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But unfortunately, i got errors:

Exception in thread "main" org.codehaus.xfire.fault.XFireFault: SOAP Webservices are disabled

at
org.codehaus.xfire.fault.Soap11FaultSerializer.readMessage(Soap11FaultSerializer.java:31)

I'm so confused that. I know there will be a service.xml file when you build a separate web service project. So what should i be care of when build a web service in clearspacex?

Thanks

-Johnson

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[Curtis Gross](#) 4,164 posts since

Aug 2, 2007 5. **Re: Look help for Helloworld plugin sample** Nov 2, 2007 9:29 AM

Exception in thread "main" org.codehaus.xfire.fault.XFireFault: SOAP Webservice are disabled

By default web-services is disabled for a new installation.

Go into the Admin console > System > Settings > Webservices



[Johnson he](#) 135 posts since

Oct 29, 2007 6. **Re: Look help for Helloworld plugin sample** Nov 4, 2007 5:16 PM

Hi Curtis,

I have enable web services and it works well now.

Thank you very much.

-Johnson



[Steve Traut](#) 83 posts since

Jun 14, 2007 7. **Re: Look help for Helloworld plugin sample** Nov 2, 2007 9:51 AM

Thanks Johnson. I've added a note to the docs that web services are disabled by default.

Steve



[Johnson he](#) 135 posts since

Oct 29, 2007 8. **Re: Look help for Helloworld plugin sample** Nov 2, 2007 12:32 PM

Hi Steve,

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Thank you very much! It works well now?I using the 1.3 version sample.

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```
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        Object{"hello"});

        System.out.println((String) results[0]);

    }}


```

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Thanks

-Johnson



[Steve Traut](#) 83 posts since

Jun 14, 2007 9. Re: **Look help for Helloworld plugin sample** Nov 2, 2007 1:43 PM

Did you enable web services, as Curtis described in his reply?

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Steve



[Johnson he](#) 135 posts since

Oct 29, 2007 10. **Re: Look help for Helloworld plugin sample** Nov 4, 2007 5:16 PM

Hi Steve,

I'm sorry that I have a weekend.

As Curtis described, I have changed setting. It is works well now.

Thank you very much.

-Johnson