

java.lang.NoClassDefFoundError when ...



[jon.h](#) 6 posts since

Oct 8, 2008

Hi there,

I am new to developing and im trying to follow the sdk installation guide for java. I have set all my environment variables and am trying to run the simple client to test my setup. I keep getting the following message when running in command prompt;

I changed directory to the following as described in the instructions;

```
C:\>cd %SDKHOME%\samples\Axis\java\com\vmware\vimsample.classes The system cannot find the path specified.
```

This wasnt found so i changed it to...

```
C:\>cd %SDKHOME%\samples\Axis\java\com\vmware\  
C:\devprojects\visdk21\SDK\samples\Axis\java\com\vmware>
```

Then input as requested...

```
java -Djavax.net.ssl.trustStore=c:\\VMware-Certs\vmware.keystore -Xmx1024M  
com.vmware.vimsample.simpleclient.SimpleClient https://sdkpubslab-02.eng.vmware.com/sdk root password
```

Which got the following error..

```
Exception in thread "main" java.lang.NoClassDefFoundError: com/vmware/vimsample/ simpleclient/SimpleClient
```

Not sure if im doing something wrong here? Can anyone help?



[dkaur](#) 230 posts since

Jun 1, 2007 1. Re: java.lang.NoClassDefFoundError when trying to run SimpleClient to test java development
Oct 12, 2008 11:21 PM

Try cd into C:\>cd %SDKHOME%\samples\Axis\java and then run the sample as follows:

```
java -Djavax.net.ssl.trustStore=c:\\VMware-Certs\vmware.keystore -Xmx1024M  
com.vmware.vimsample.simpleclient.SimpleClient https://sdkpubslab-02.eng.vmware.com/sdk root  
password
```

I hope you have ensured your environment variables are set appropriately.