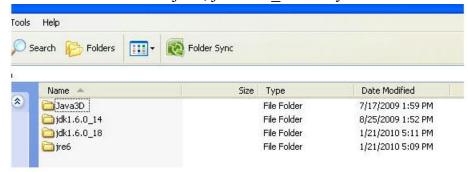
Procedure to Run java3d in Windows 7

Download Java3D. <u>Visit this page to download</u> the Java3D library for your system.



The download for Windows includes an installer. I found it easiest to install the Java3D files and directories in my Java folder, the same one that contains the download for standard java, jdk1.6.0 18 in my case. After running the installer:



3. Now after Downloading and Installing the JAVA3D lets set up the Environment Variables/Path.

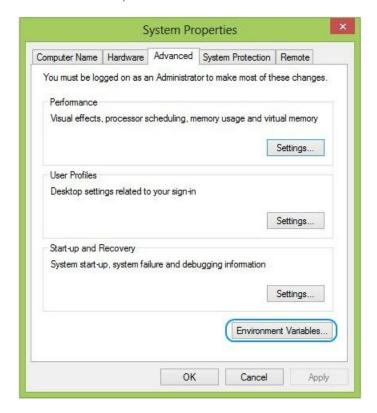
Open Your my Computer.

Goto System Properties.

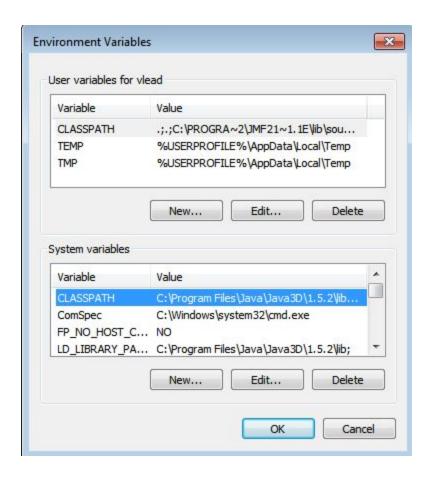
Open Advance system settings.



Goto Advanced Tab and Open Environmental Variables.



Then check for CLASSPATH in the system variables in Environmental Variables.



Click on **Edit...** by selecting class path. You will get a new pop-up window.



Then create or edit your CLASSPATH so that they include the locations of the Java 3D files you downloaded. For example, if you saved the files to C:\java3d then you would add

C:\Program Files\Java\java3d\lib\ext\j3dcore.jar;

C:\Program Files\Java\java3d\lib\ext\j3dutils.jar;

C:\Program Files\Java\java3d\lib\ext\vecmath.jar;

to your CLASSPATH

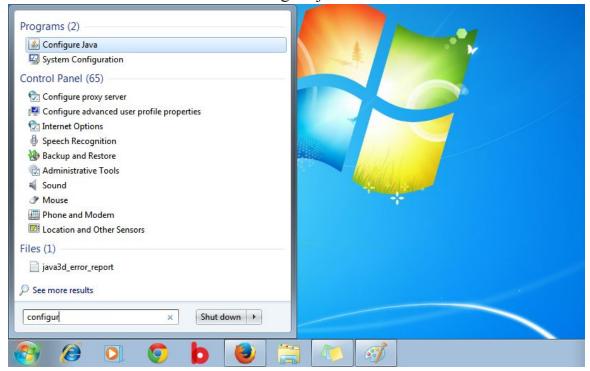
Or

you can simply use $C: \Pr Gram \ Files | Java | java 3d | lib | ext | *;$ instead of giving three jar file paths.

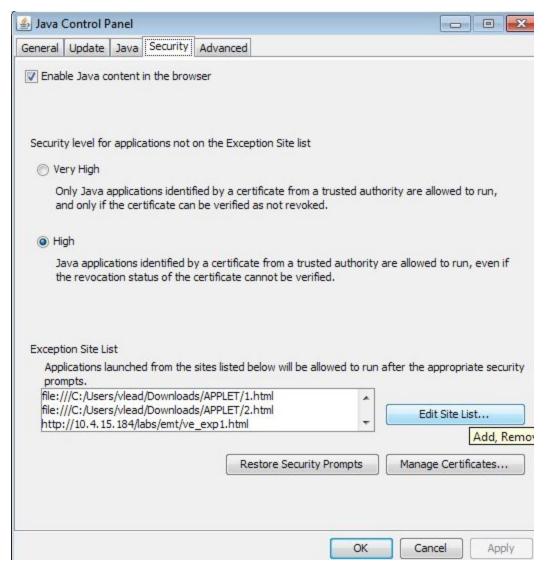
Then click on OK in both system variables and environmental variables windows.

Open the browser where you need to run java3d. copy the link lets say http://deploy.virtual-labs.ac.in/labs/emt/ve_exp1.html.

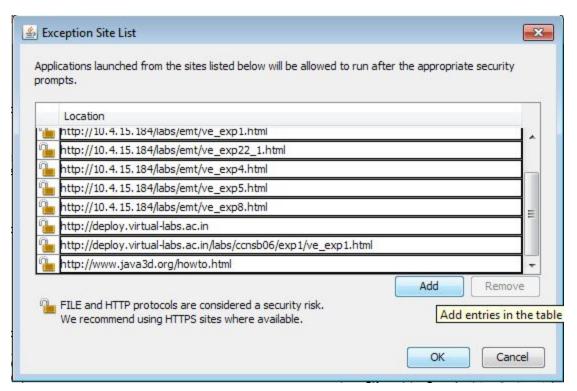
Click on start button then search configure java.



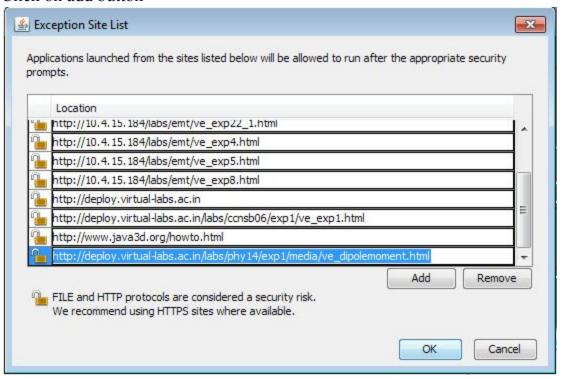
Open configure java, then security tab. There you will find a Exception site list (Security level at high) as shown in the figure below.



Click on Edit Site list. You will get a new window



Click on add button



Paste your link in the space provided for new link then click OK. You will get a window of security warning click continue.



Click OK in Exception list window. Then close your browser and reopen the experiment.

You will be asked to run the program run it and allow permissions. Then your experiment will run successfully.