



JRE 8 Implementation Guide

Authors: Stephen George

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Last Reviewed:

Reviewer:

Location:

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Revision History

Revision Number	Revision Date	Revision Author	Revision Approval
1.0	7/22/2015	SGEORGE	
1.1	7/27/2015	SGEORGE	
1.2	8/7/2015	SGEORGE	
1.3	8/7/2015	VVALLEJO	
1.4	8/19/2015	SGEORGE	
1.5	9/1/2015	SGEORGE	
1.6	8/15/2017	BLAI	
1.7	11/9/2017	VVALLEJO	
1.8	8/19/2020	SRAMASWANY, SGEORGE	

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1 ITMS2 JRE Compatibility

It is recommended to download and use the latest JRE version 8u121 which will have the most recent security updates from the software vendor. But, ITMS application will be supported on JRE versions starting from 7u80 till the most recent version 8u121. **So, if you have a higher JRE version which is on or above JRE 7u80 already installed on your machine, you don't have to download the latest JRE version.**

Note: iTIMS is not supported in JRE versions higher than 8u121. Please disable automatic java updates on your machine (please refer to the doc linked below). Also, please contact your local I.T department first before making any changes to your computer. Also, the steps listed in this guide is only for Internet Explorer browser (versions 8 to 11)

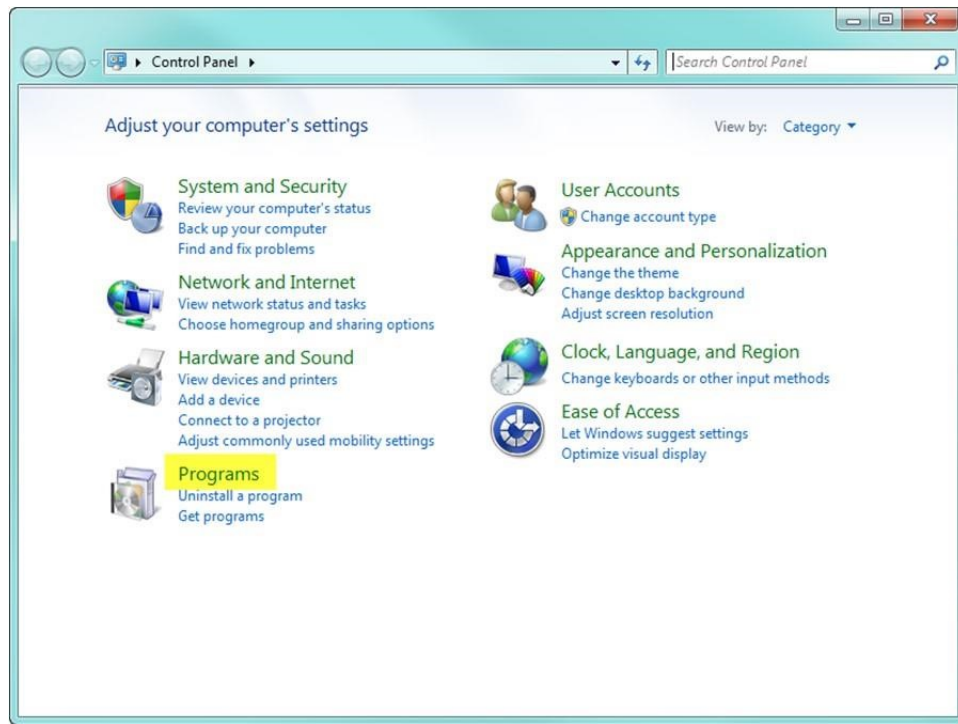
<http://itims2.scgts.com/Files/Disable Java out of date Popup.docx>

To check the version of the JRE installed on your machine, please follow the below steps

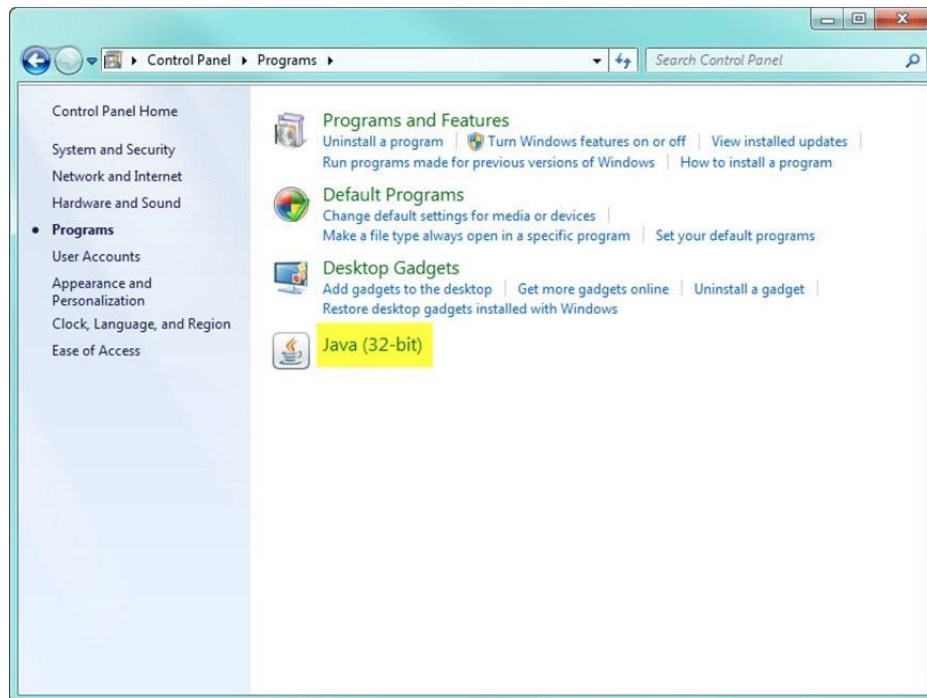
- a. Click the Start menu and proceed to the Control Panel.



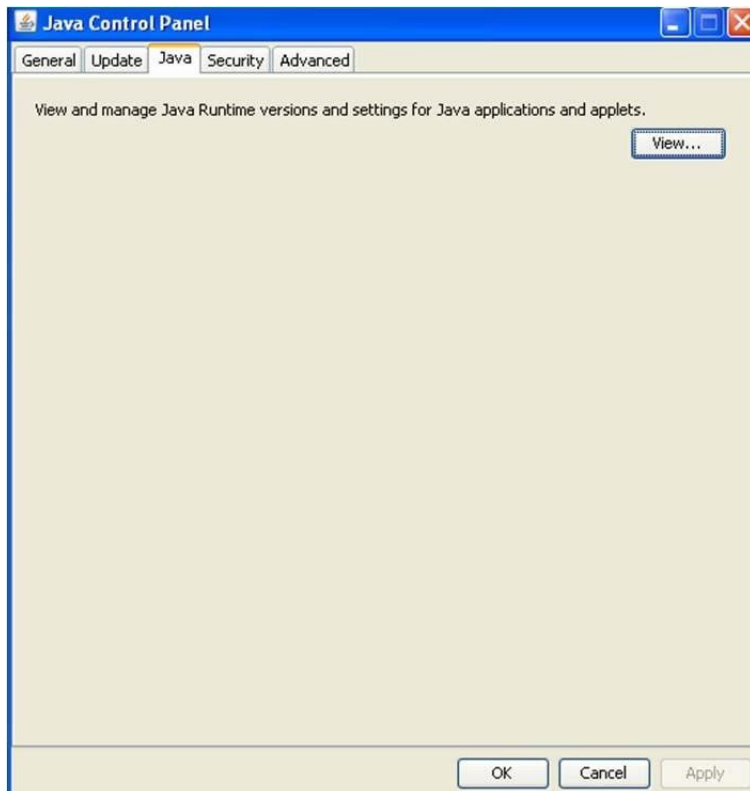
- b. Click on Programs



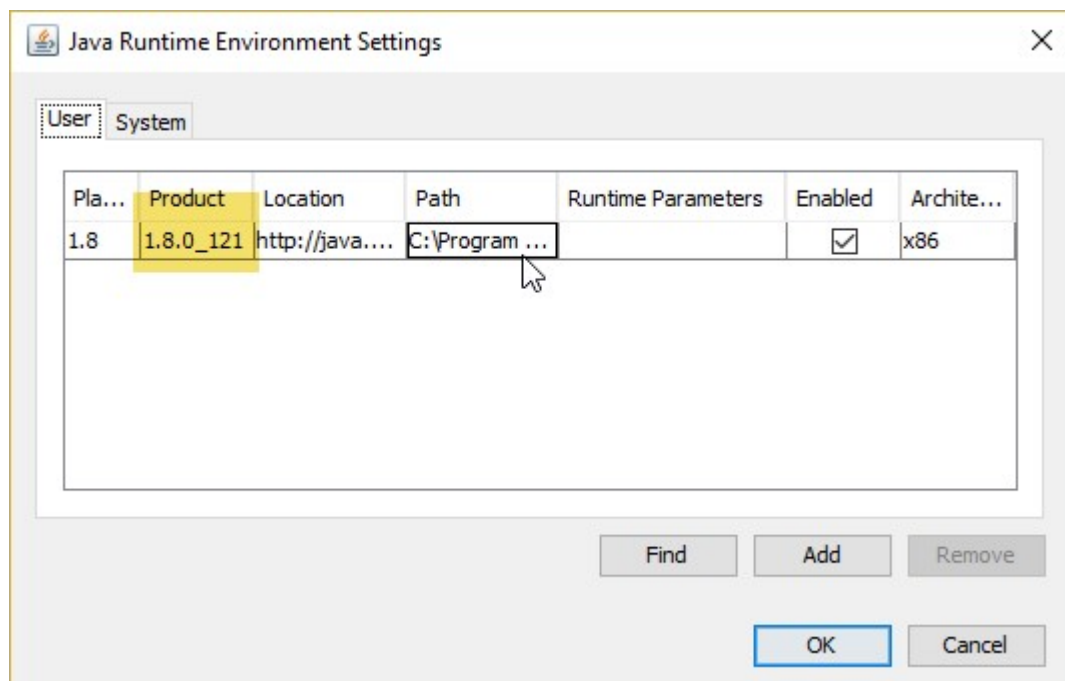
c. Click on Java



d. Click on Java tab



e. Click on View button and you will see the version as highlighted below



2 Oracle Financials Compatibility

If you use Oracle Financials, please install a JRE version which is on or above JRE 7u80 that is compatible with Oracle Financials.

3 Download JRE 8

Please use the below link to download the latest JRE version 8u121. Do not copy-and-paste the link; you must type it into your browser's address bar.

<http://itims2.scgts.com/Files/jre-8u121-windows-i586.zip>

4 Install JRE 8

After the JRE 8 download is complete, proceed to install the download.



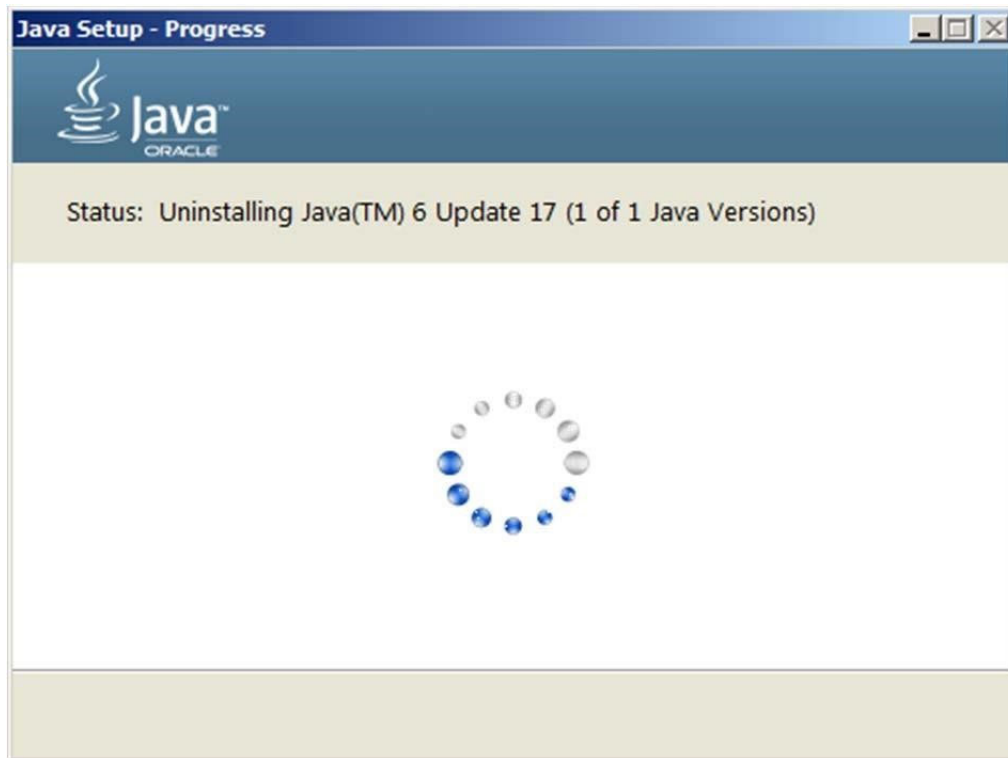
After the installation is complete, proceed to next step.



If user is prompted with the message below, click Uninstall.



After the process is complete, proceed to the next step

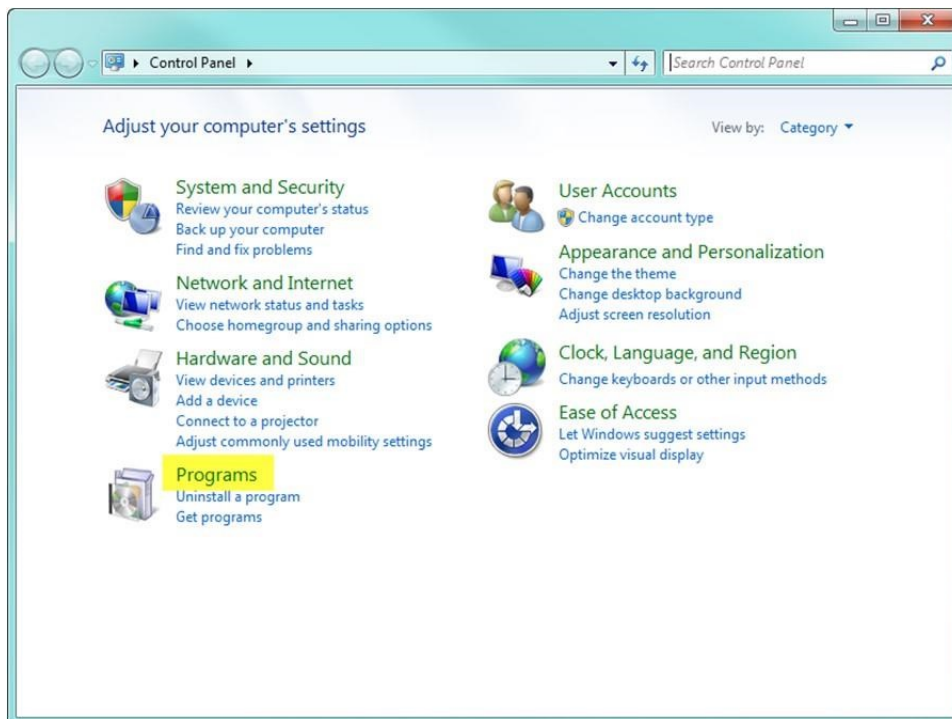


5 Configure JRE 8

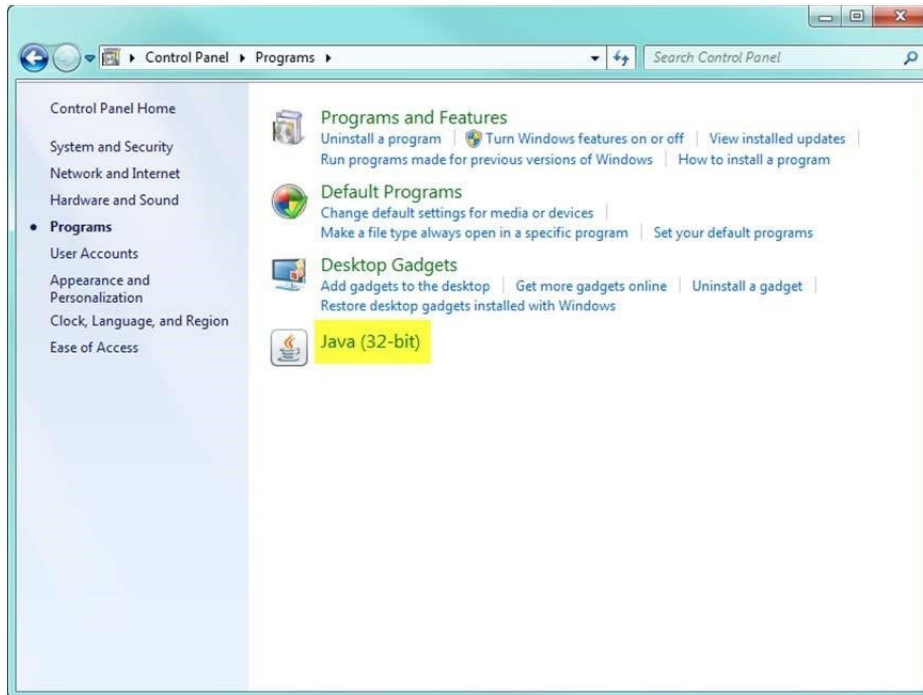
Now, click the Start menu and proceed to the Control Panel.



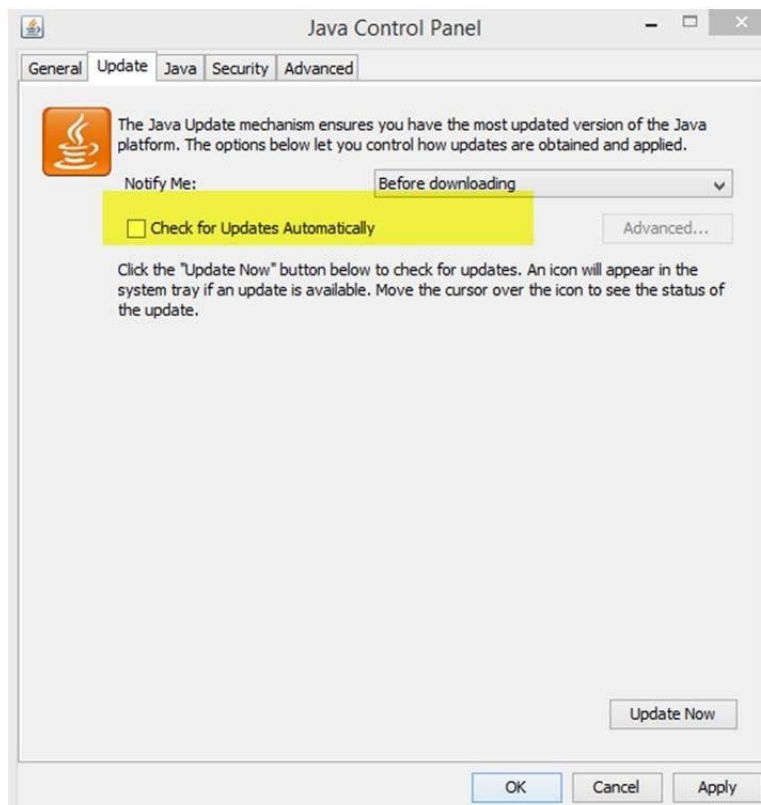
Click on Programs



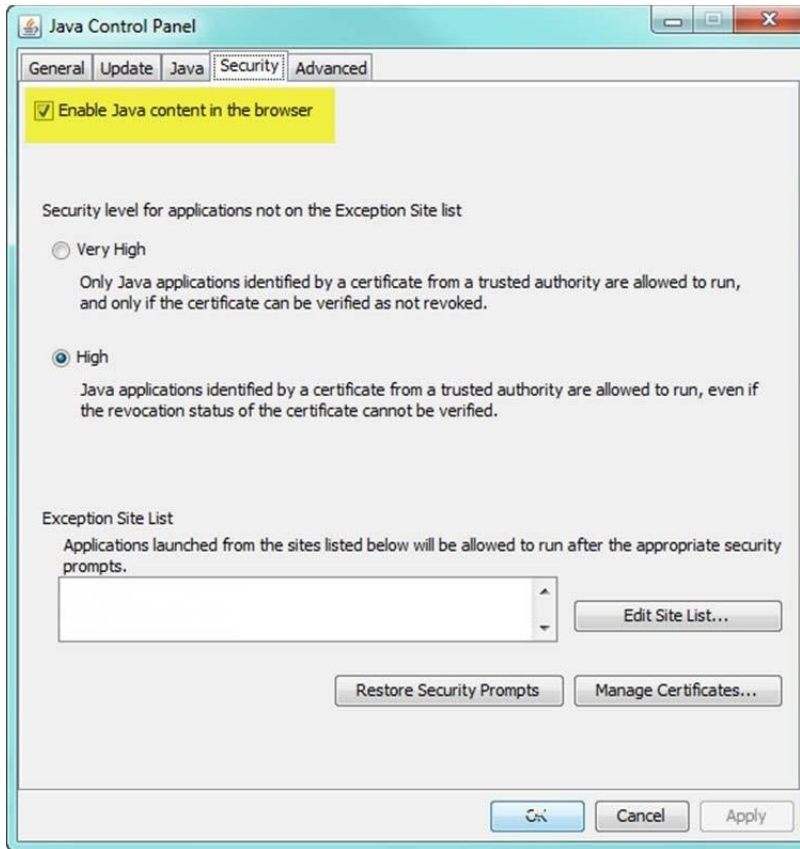
Click on Java



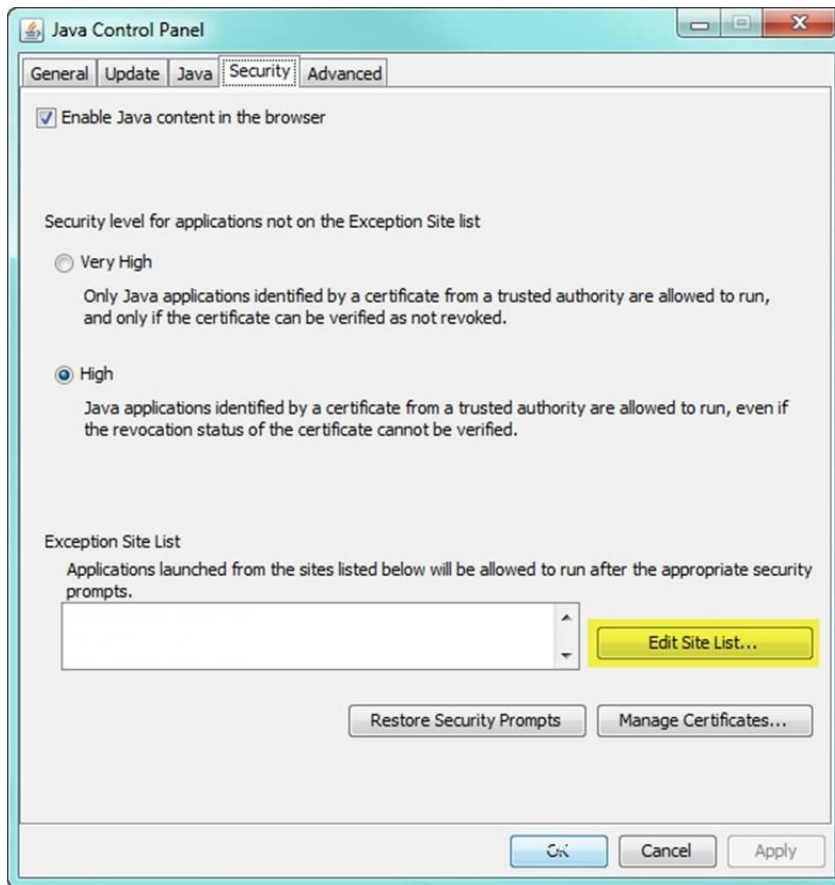
Go to the Update table and uncheck “Check for Updates Automatically”



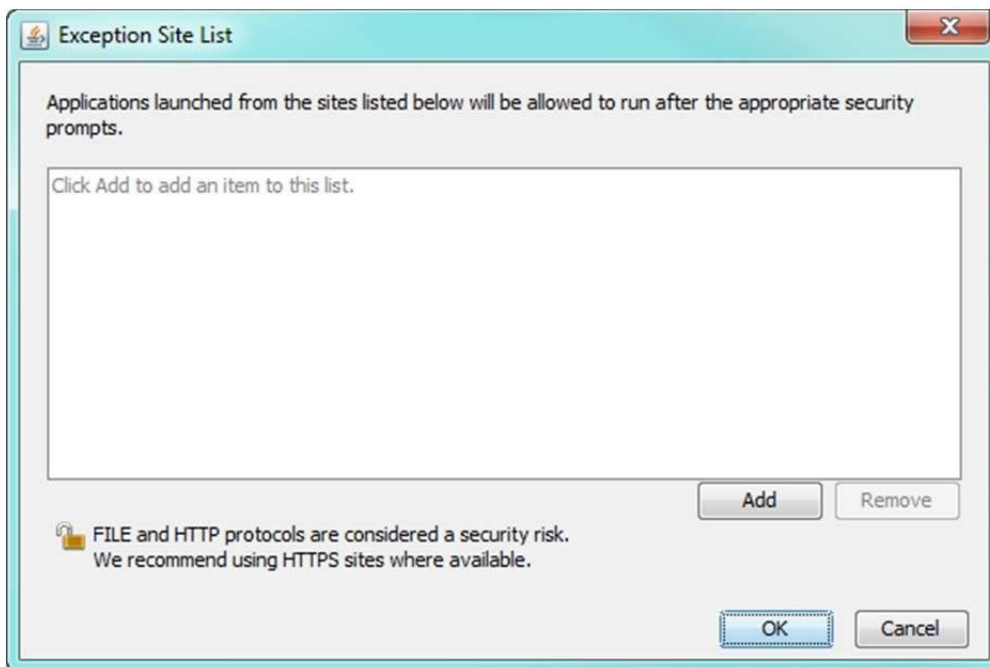
Go to the Security tab; ensure the “Enable Java content in the browser” box is checked.



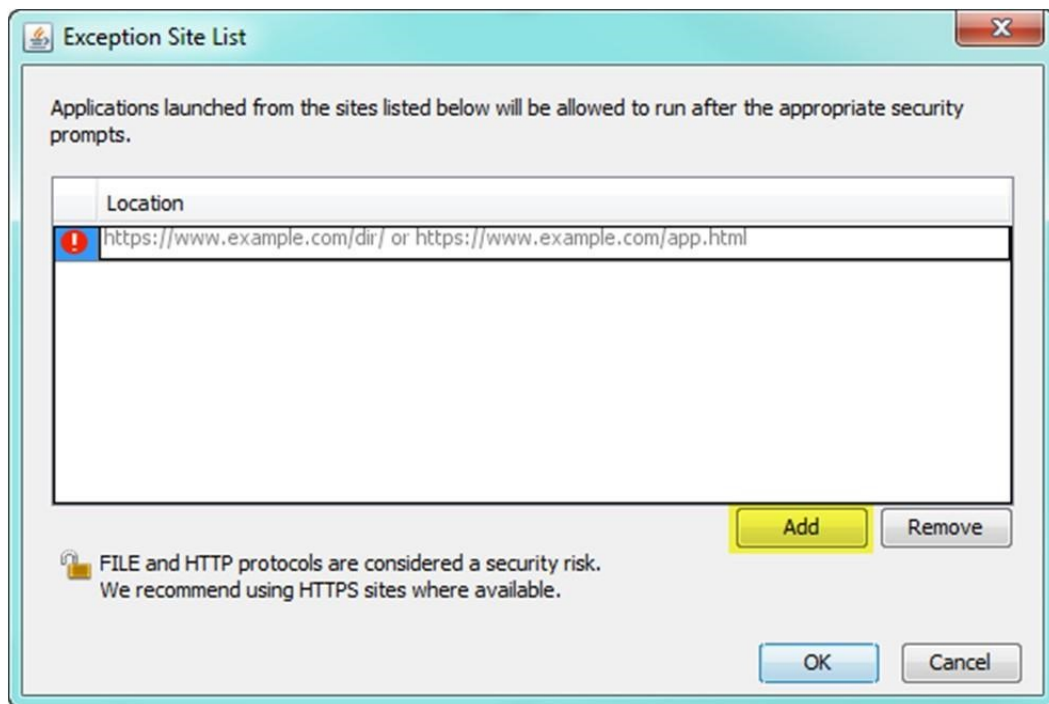
Staying in the Security tab, click on the Edit Site List button.



Exception Site List will be displayed.



Click Add.

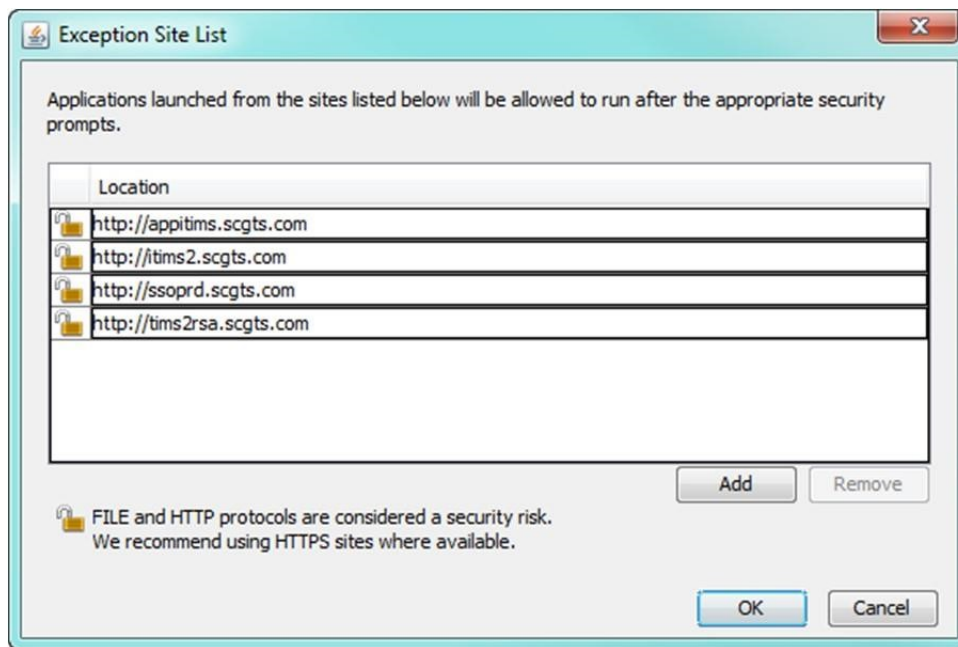


Add each of the URLs listed below. Click OK after adding all the entries.

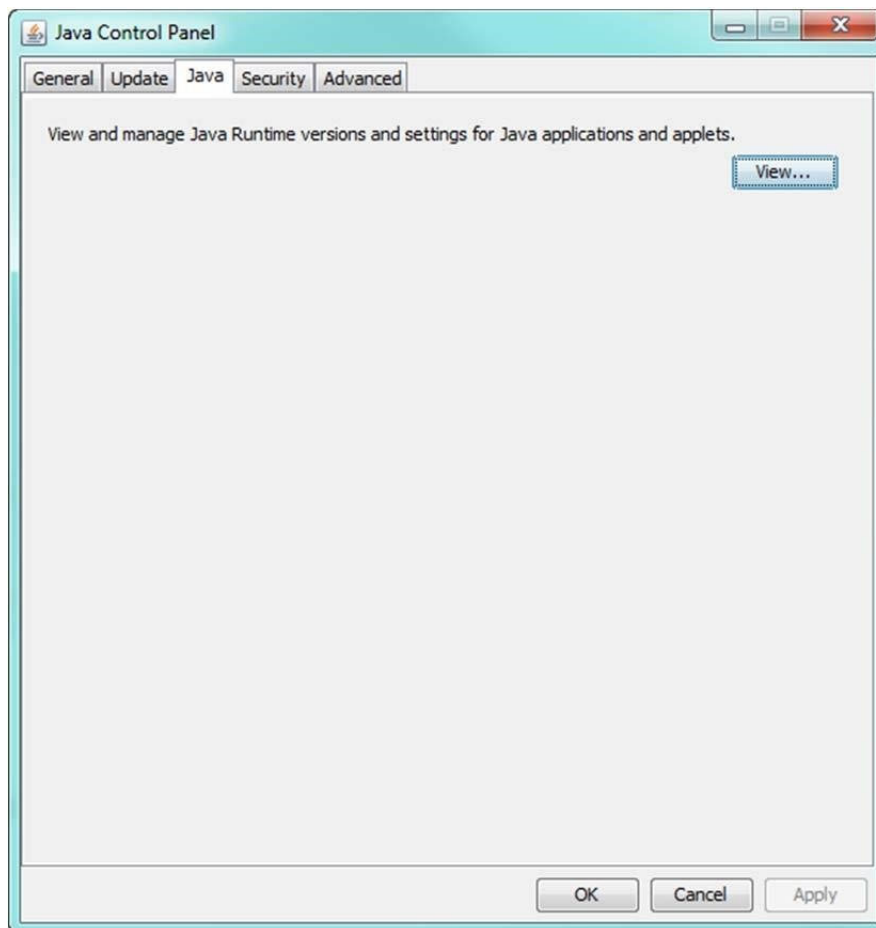
https://itims2.scgts.com
 https://appitimsprd.scgts.com *(For access to iTIMS2 Prod)*
 https://appitimsst.scgts.com *(For access to iTIMS2 Test)*
 https://appitimsdev.scgts.com *(For access to iTIMS2 Dev)*

User will be prompted with the message below after each HTTP entry. Click Continue.

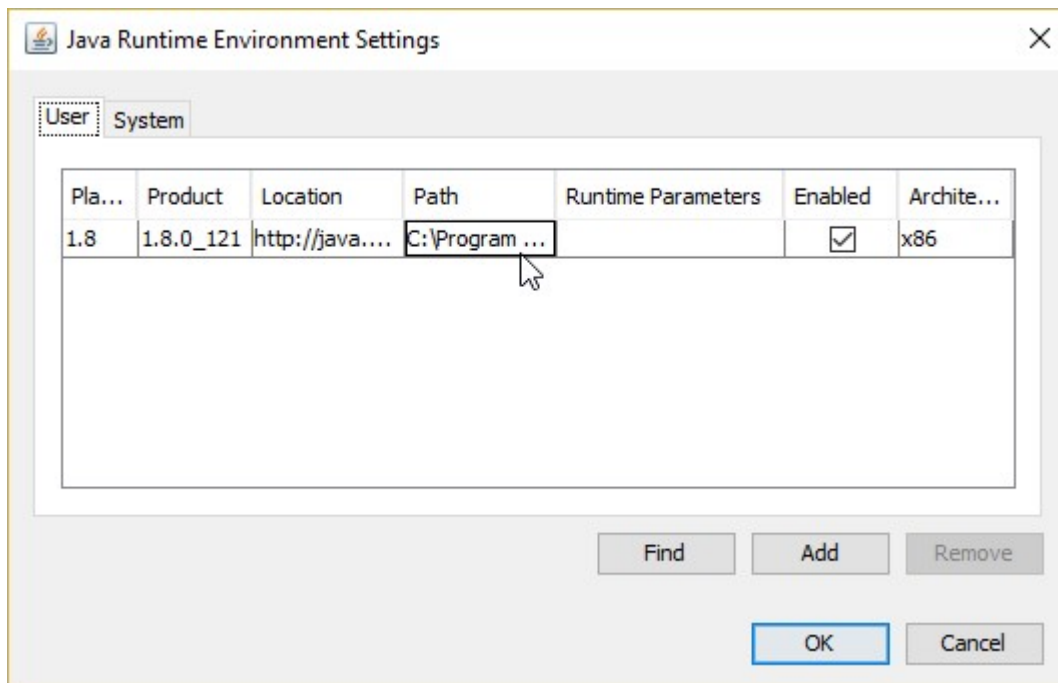




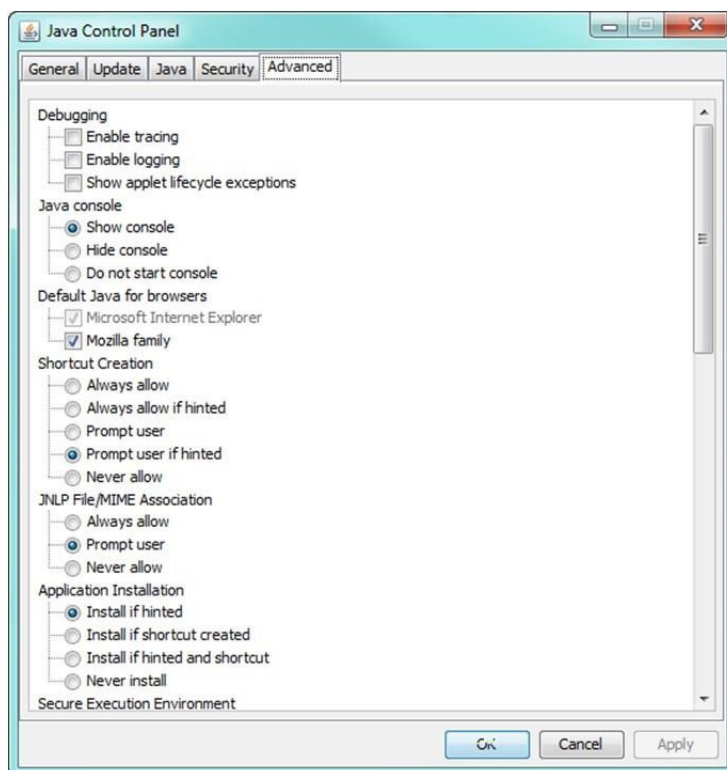
Now, go to the Java tab.



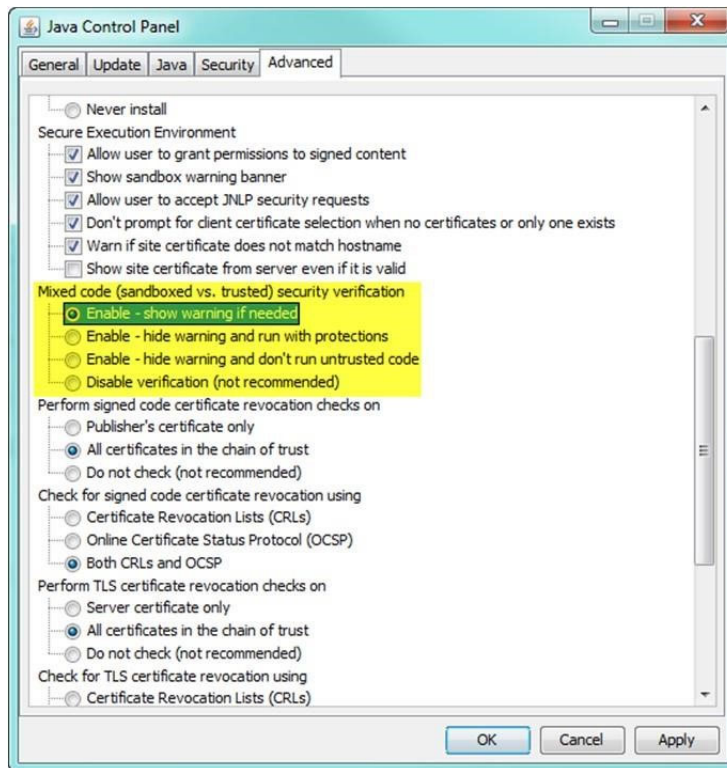
Click the View button. (Ensure the Enabled box is checked)



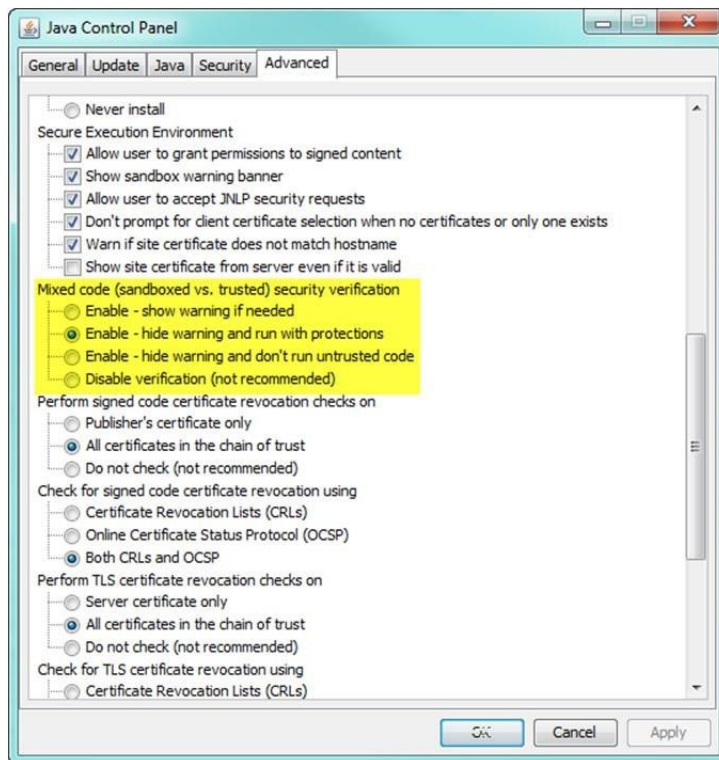
Go to the Advanced tab.



Scroll down and find "Mixed code (sandboxed vs. trusted) security verification"



Select “Enable – hide warning and run with protections”. Click OK when done.



6 Restart computer

Once the configuration is complete, restart your machine. You may not be able to access iTIMS without restarting.

7 Verify JRE install

Please login to the ITIMS2 site that is available via OKTA

When the page is loaded, the below prompt will appear; Please check the box highlighted below and then press “Run”.



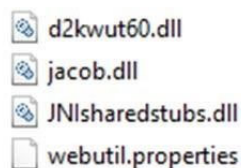
If you see the below screen, the JRE version in your system is configured appropriately and you can now login to ITIMS application.

Note: If you don't see the below screen, please verify if you have followed the steps 1 to 4 listed above as requested; For further assistance, please contact the appropriate person in the support group to resolve the issue.



8 Configure WebUtil Setup

The ITIMS application uses the WEBUTIL function to upload documents. In order for the WEBUTIL function to work, the following files should be copied to the folder “C:\Program Files\Java\jre1.8.0_121\bin” for JRE version 8u121. If you have a different JRE version, please copy the files to the appropriate JRE “bin” folder.



Note: You need to have full permission to the folder “C:\Program Files (x86)\Java\jre1.8.0_121” and its contents to copy the files and for WebUtil to work properly. If you do not have the permission, please contact your System Administrator. The folder listed above is for Windows 7 and higher; for older version of Windows (XP, Vista) it will be “C:\Program Files\Java\jre1.8.0_121”

You can download a Zip file containing the files via the ITMS2 Homepage:

<http://itims2.scgts.com/Files/WebUtilFiles.zip>

After the files are copied, please restart your machine. Now you should be able to upload documents into ITIMS.

9 Connect to iTIMS2

Please login to iTIMS2 to ensure all applications are working properly.

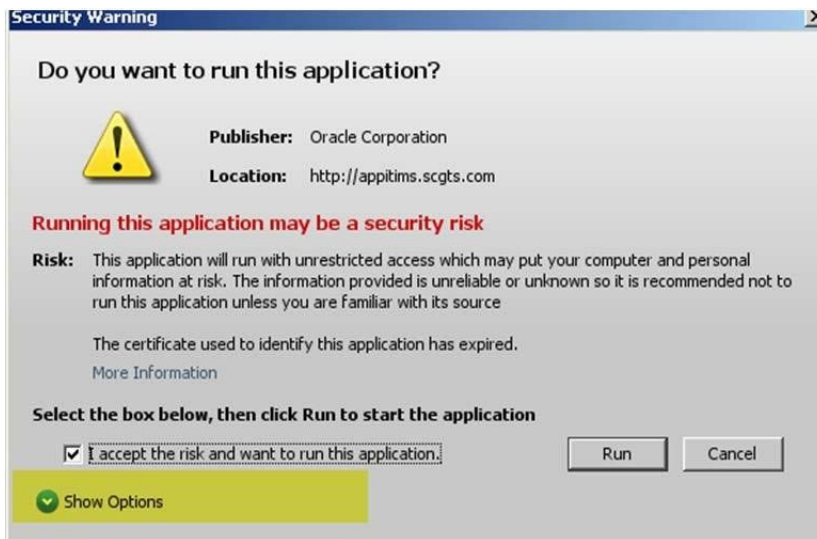


When user accesses iTIMS2, the security prompt listed below will appear. Please follow the instructions provided above each prompts.

The below prompt will appear for the very first time when you login into ITIMS application. Click “I accept the risk and want to run this application” and press Run. This prompt can be suppressed after you reboot your machine. Please see the details in the next prompt below.



After you reboot your machine, the below prompt will appear. Please click “I accept the risk.....” checkbox and press “Show Options” drop down.



After you press “Show Option, please check “Do not show this again....” check box and press Run. This will suppress this particular security warning next time when you login into ITIMS application.



The below prompt will appear when you try to access the ITIMS File Upload screens (or) the Summary screen that displays Graph. Please click the Run button to continue. This will appear the very first time you access the screen. As long as you don't reboot your machine, the prompt will not appear again. But after reboot the prompt will appear for the very first time.

