



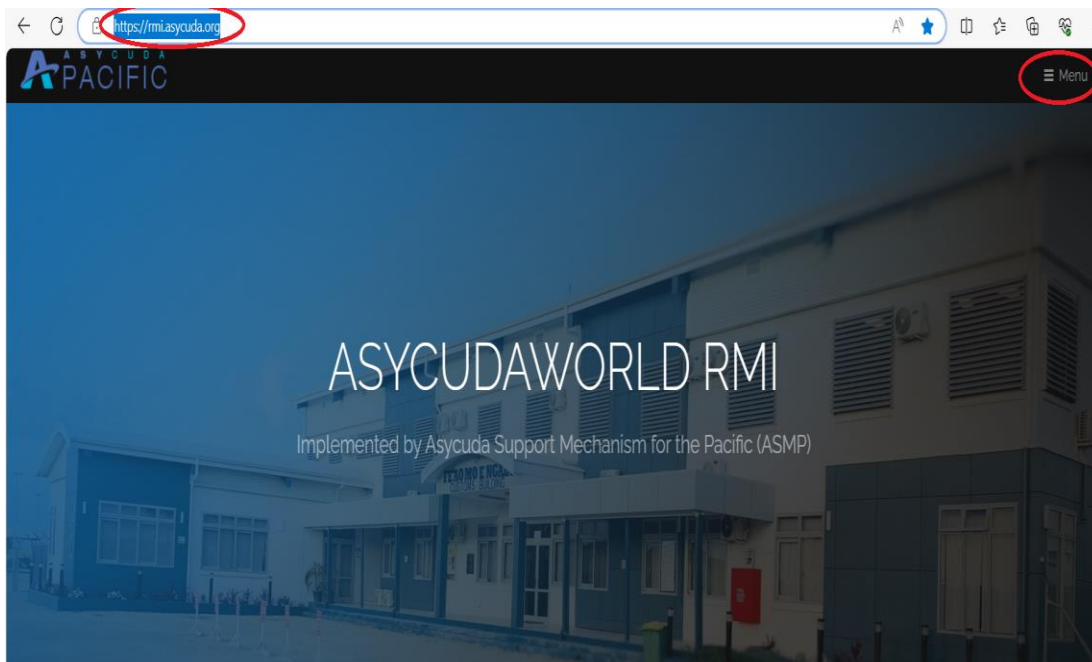
Java Installation and Security Configuration Guide

The installation of Java Version 8 software and Java configuration are necessary (java runtime environment) to connect to the ASYCUDAWorld client. Use the following steps to complete Java installation and Java configuration. This is a one-time process that will enable a desktop or laptop computer to connect to the ASYCUDAWorld client.

Section 1: Java Download

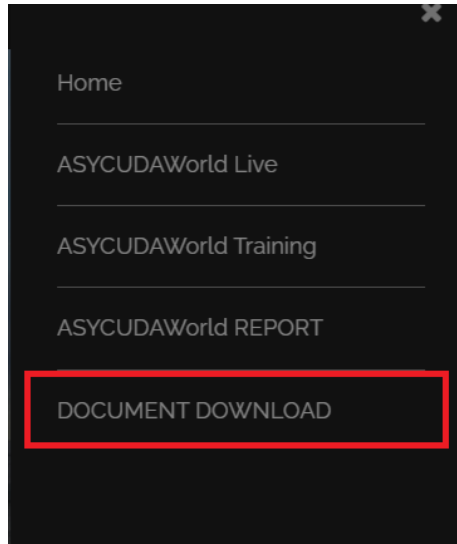
Java Version 8 software can be downloaded from Document Download page of the RMI ASYCUDA website.

- Type the secured URL - <https://rmi.asycuda.org/> in any web browser to Download documents
 - Download “ASYCUDAWorld_RMI_Live.jnlp”. file that is used to connect to the ASYCUDAWorld client

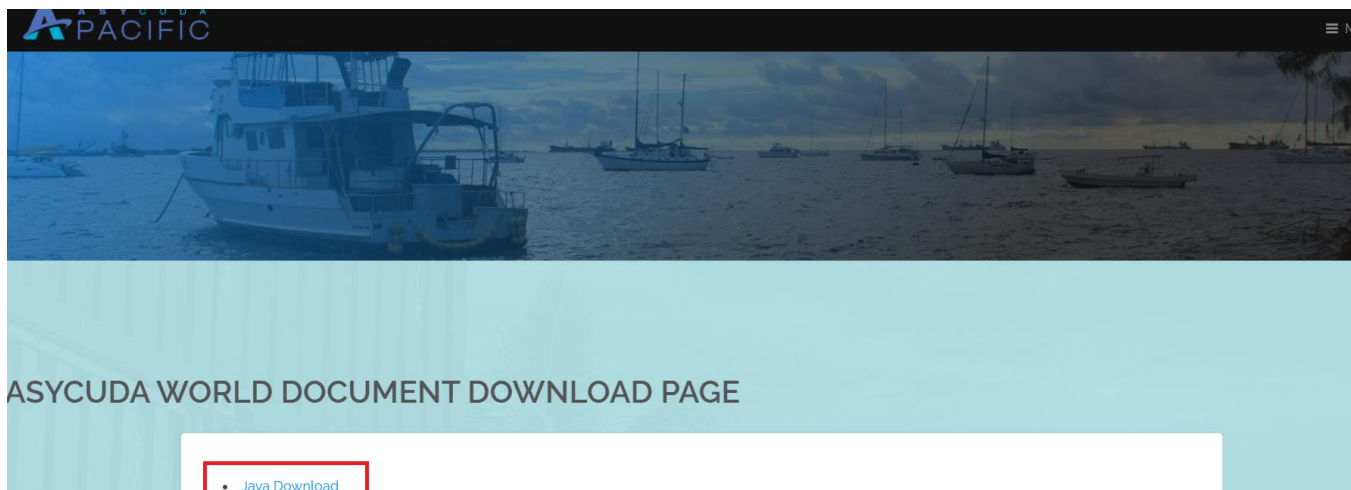




- Press on **DOCUMENT DOWNLOAD** menu item to go to the Document download page.

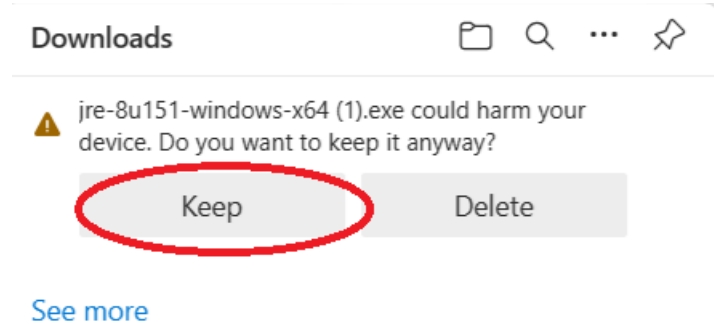


- Press “Java Download” on the ASYCUDA World Document download page to download the Java Version 8 software.
- Use java download link to download Java





- Press “**Keep**” on the window which appears as what is given below to download Java Version 8 software



- The window seen below would appear if the software downloads properly.



- Goto Downloads folder of the Desktop/Laptop to run the downloaded Java software, (jre-8u151-windows-x64.exe).

Note: Alternate method to download java software

- Download java software from the following Oracle java download page

<https://www.oracle.com/java/technologies/javase/javase8-archive-downloads.html>



Operating System	Size	Download Link
Solaris x64	49.97 MB	jre-8u151-solaris-x64.tar.gz
Windows x86 Online	1.77 MB	jre-8u151-windows-i586-iftw.exe
Windows x86 Offline	60.72 MB	jre-8u151-windows-i586.exe
Windows x86	64.49 MB	jre-8u151-windows-i586.tar.gz
Windows x64 Offline	67.25 MB	jre-8u151-windows-x64.exe
Windows x64	68.5 MB	jre-8u151-windows-x64.tar.gz

Section 2: Java Version 8 software installation

Note: If Java Version 8 software is already installed on the computer, skip this section and go to section 3.

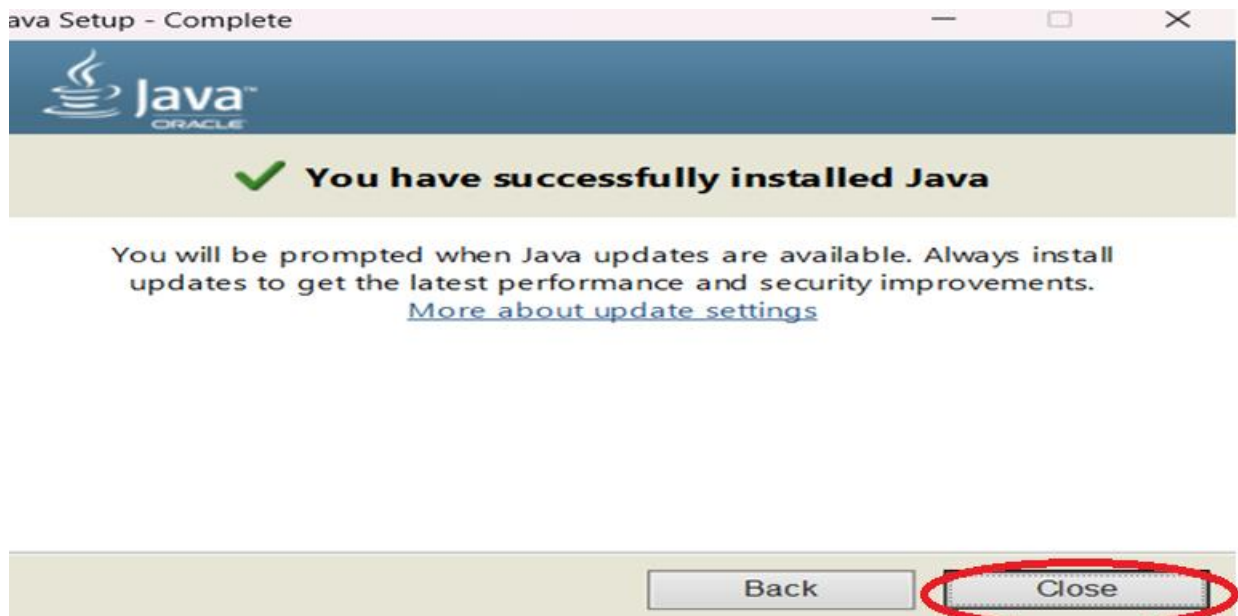
- Double click on the Java executable file, `jre-8u151-windows-x64.exe` and Click to Install.



➤ Click "Next" to continue.



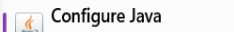
- Click "Close" to finish the Java Version 8 software.

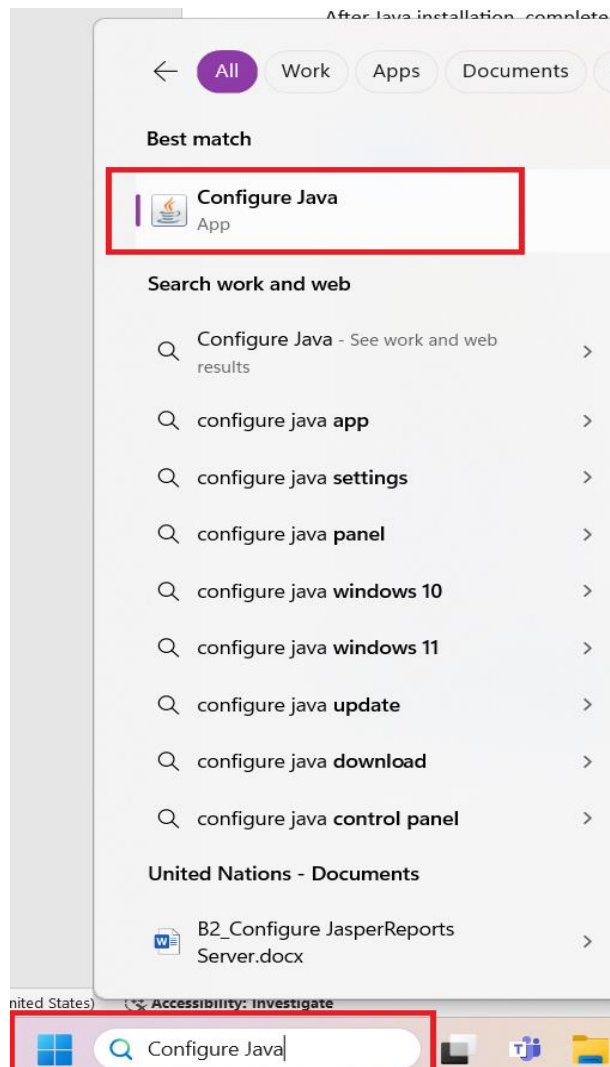




Section 3: Java Security Configuration

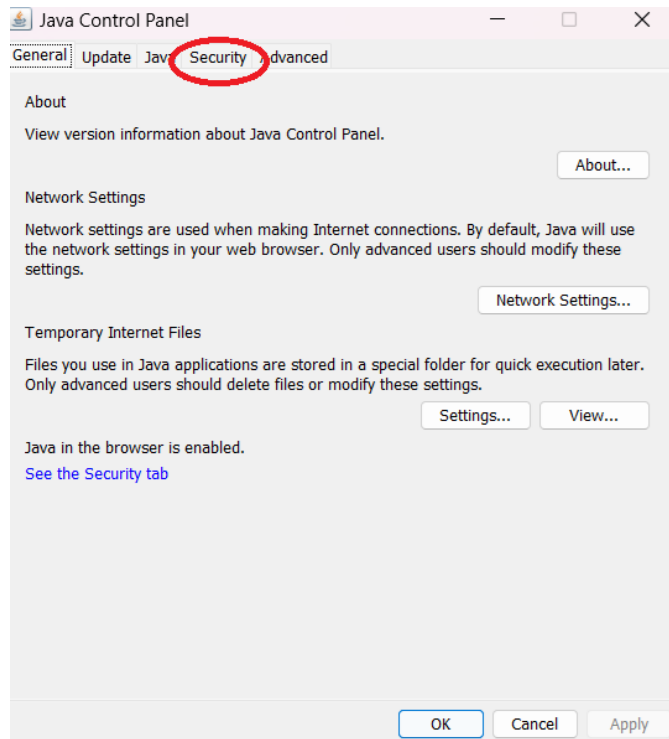
Once the installation of Java is done, complete following steps to configure Java Security configuration.


- Type “Configure Java” in Windows search box and it will search Configure Java icon as shown in below screen shot.
- Click  on “Configure Java” to get the Java control panel as shown below.

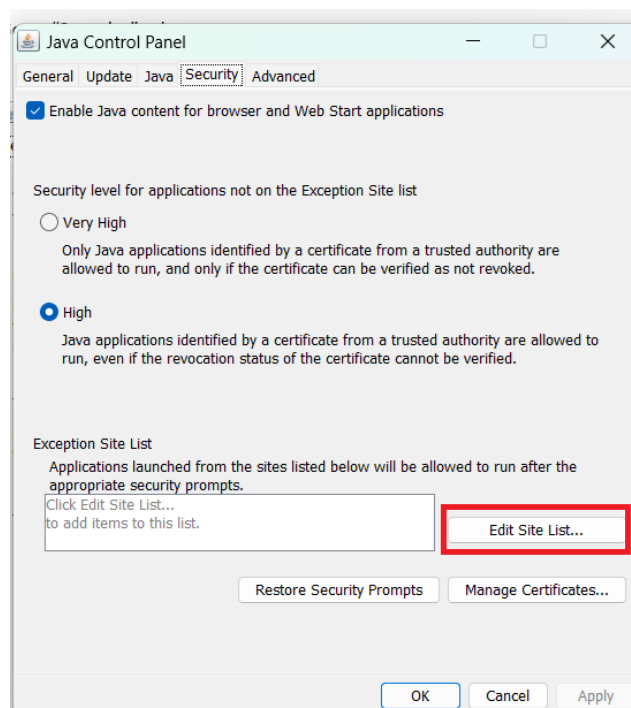




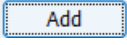
- Goto "Security" tab

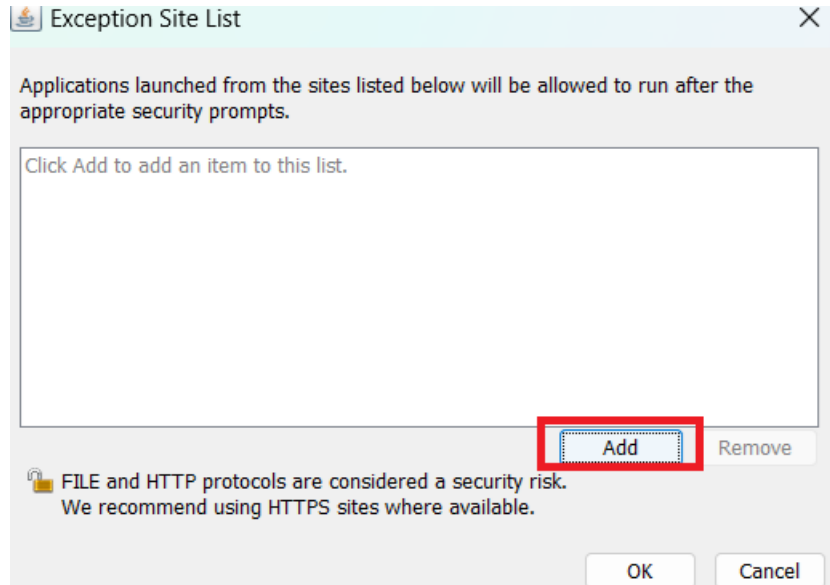


- Press  "Edit Site List" from the below screen to get "Site list" window

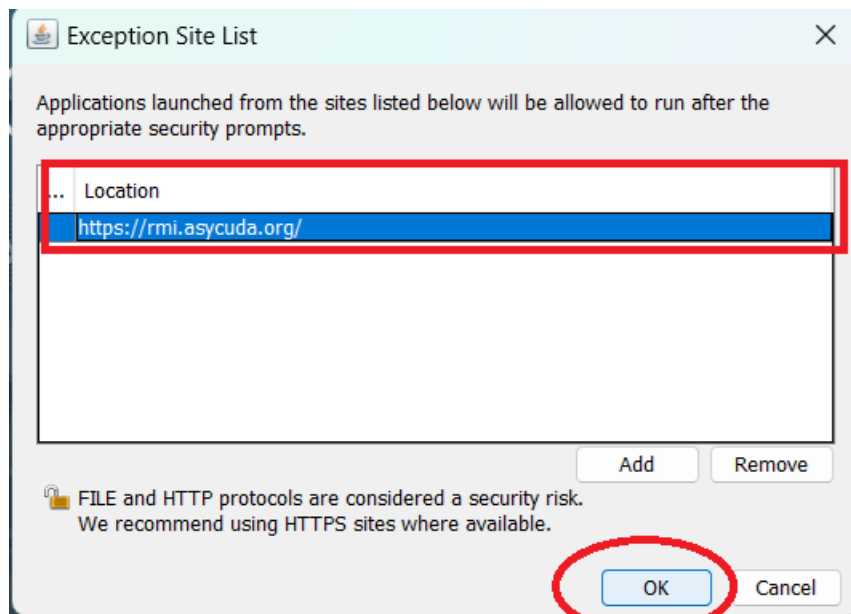




- Press  "Add" button

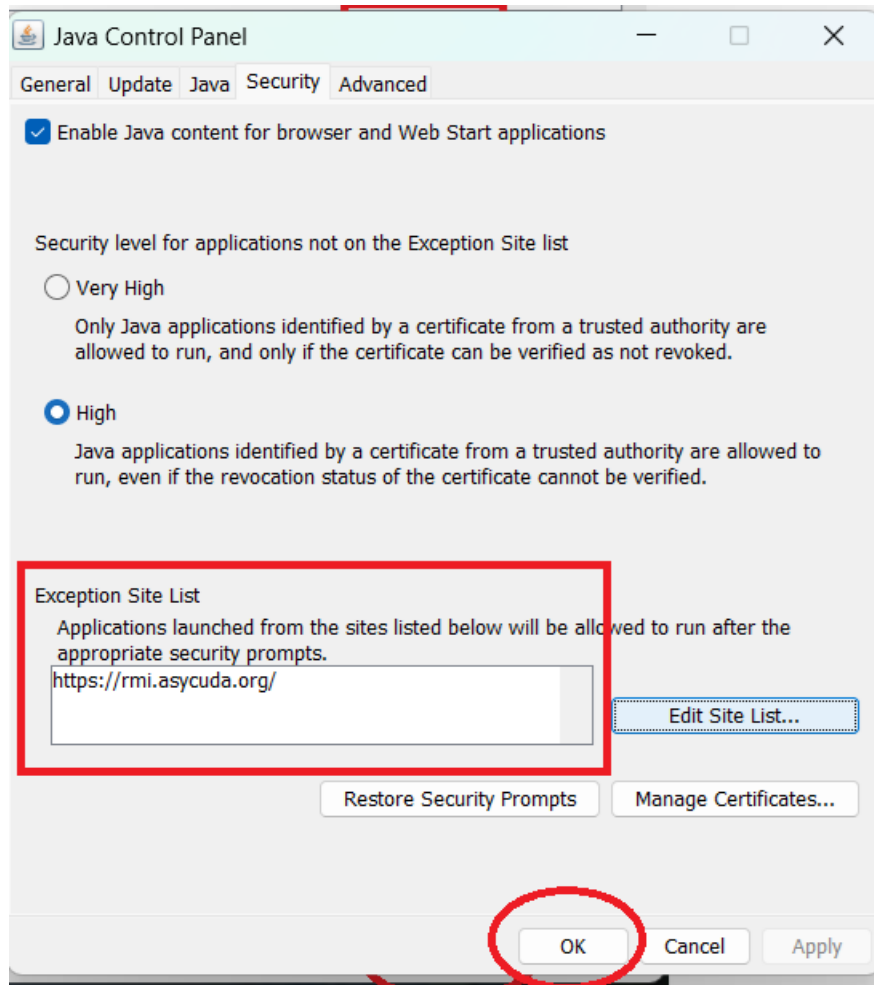


- Add "<https://rmi.asycuda.org/>" in the location tab as shown in the below picture and press ok to proceed





- Verify the url <https://rmi.asycuda.org> added in the Exception Site List as shown below in the tile.
- If <https://rmi.asycuda.org> is not in the Exception Site List, press “Edit Site List” on the “Security” to go back to the “Edit Site List” window



- Press OK to complete the Java configuration procedure. Refer to the “**Connecting to AW Client.docx**” document on how to make a connection to the ASYCUDAWorld system.

END!!