



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 <u>https://rmi.asycuda.org/</u> in any web browser to Download documents
 - Download "ASYCUDAWorld_RMI_Live.jnlp". file that is used to connect to the ASYCUDAWorld client







Press on page.	DOCUMEN	T DOWNLOAD	menu item to go to the Document download
			×
		Home	
		ASYCUDAWorld Live	
		ASYCUDAWorld Training	
		ASYCUDAWorld REPORT	
		DOCUMENT DOWNLOAD	

- 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

Downloads	□					
jre-8u151-windows-x64 (1).exe could harm your device. Do you want to keep it anyway?						
Кеер	Delete					
See more						

> 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



Republic of the Marshall Islands Customs Division



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	أَلْ 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 Configure Java

on "Configure Java" to get the Java control panel as shown below.

	After Java installation con	nloto
	All Work Apps Document	ts ()
	Best match	
	Configure Java App	
	Search work and web	
	Q Configure Java - See work and web results	>
	Q configure java app	>
	Q configure java settings	>
	Q configure java panel	>
	Q configure java windows 10	>
	Q configure java windows 11	>
	Q configure java update	>
	Q configure java download	>
	Q configure java control panel	>
	United Nations - Documents	
	B2_Configure JasperReports Server.docx	>
ed States	(% Accessibility: Investigate	
	Q Configure Java	-





Goto "Security" tab

🛓 Java Control Panel		-		×
General Update Javy Security dvanced				
About				
View version information about Java Control Panel.				
			Abou	ıt
Network Settings				
Network settings are used when making Internet cor the network settings in your web browser. Only adva settings.	nnections. E anced users	By default, s should m	Java will odify the	use se
		Netwo	rk Setting	s
Temporary Internet Files				
Files you use in Java applications are stored in a special folder for quick execution later. Only advanced users should delete files or modify these settings.				
	Setti	ngs	View.	
Java in the browser is enabled.				
See the Security tab				

> Press

Edit Site List...

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



IMPACT ASYCUDAWorld Project - RMI



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

😹 Exception Site List	×					
Applications launched from the sites listed below will be allowed to run after the appropriate security prompts.						
Location https://rmi.asycuda.org/						
	Τ					
Add Remove FILE and HTTP protocols are considered a security risk. We recommend using HTTPS sites where available.						
ОК Сапсе	el					





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

🛓 Java Control Panel			_		×		
General Update Java Securi	ty Advanced						
Enable Java content for browser and Web Start applications							
Security level for applications	not on the Exception Site	list					
🔿 Very High							
Only Java applications identified by a certificate from a trusted authority are allowed to run, and only if the certificate can be verified as not revoked.							
High Java applications identified by a certificate from a trusted authority are allowed to run, even if the revocation status of the certificate cannot be verified. Exception Site List							
Applications launched from appropriate security promp https://rmi.asycuda.org/	the sites listed below will ts.	be allo we	ed to run Edit	after the Site List			
	Restore Security Pron	npts	Manage	Certificate	es		
		ок	Cano	el A	Apply		

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!!