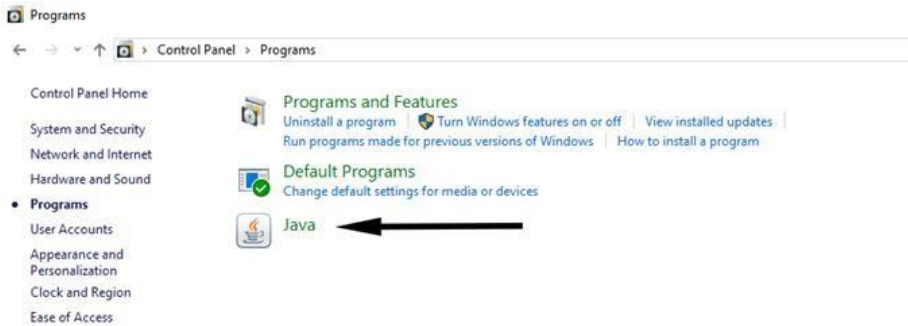
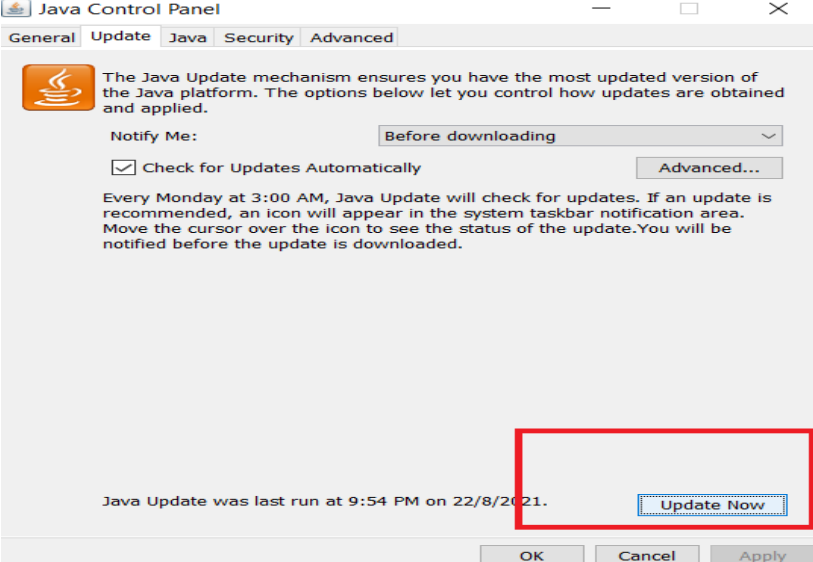




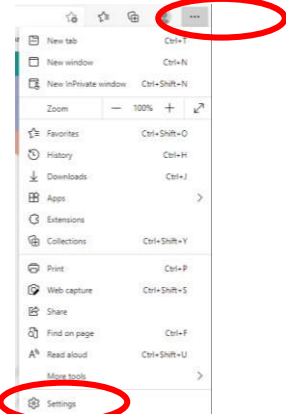
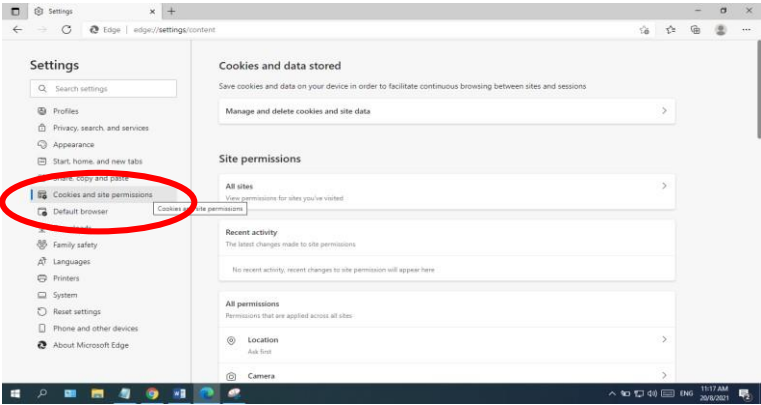
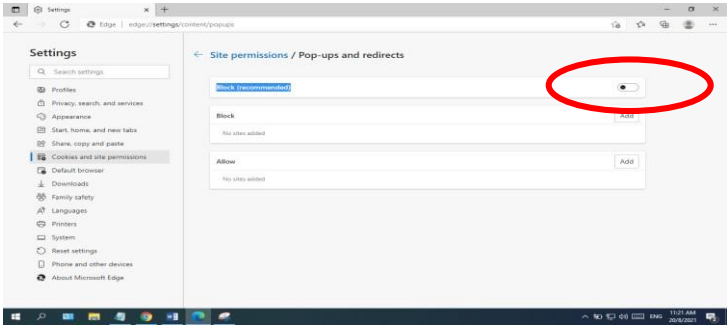
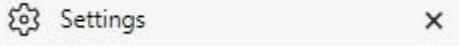


**Manual to Access  
UMP IMS Application System  
(IMS) Access by Using the  
Webstart Method**

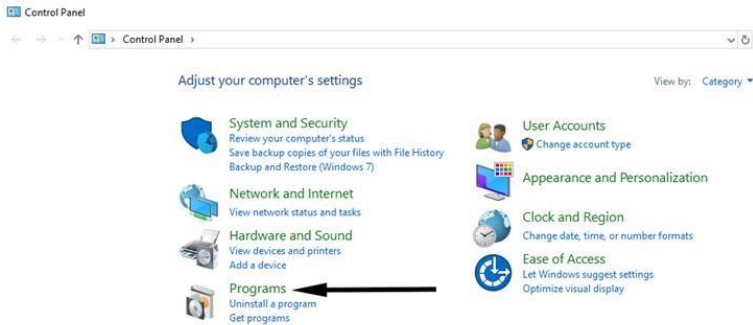

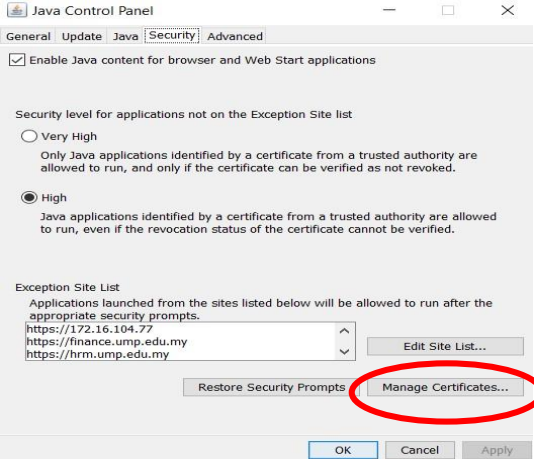
# 1. UPDATE JAVA TO LATEST VERSION

NO	STEP
1.1	<p>Locate and select <b>Programs</b></p>  <p>The screenshot shows the Windows Control Panel window. The address bar indicates the current location is 'Control Panel'. Below the address bar, there are several categories for adjusting computer settings. A black arrow points to the 'Programs' category, which includes options to 'Uninstall a program' and 'Get programs'.</p>
1.2	<p>Locate and select the <b>Java</b> icon.</p>  <p>The screenshot shows the 'Programs and Features' section of the Windows Control Panel. The left sidebar lists various control panel categories, with 'Programs' selected. In the main content area, the 'Java' icon is highlighted with a black arrow. Other options like 'Programs and Features', 'Default Programs', and 'Java' are visible.</p>
1.3	<p>Update Java to Latest Version</p>  <p>The screenshot shows the 'Java Control Panel' window with the 'Update' tab selected. The window title is 'Java Control Panel'. The 'Update' tab contains options for 'Notify Me' (set to 'Before downloading') and a checked box for 'Check for Updates Automatically'. Below these options, there is a text block explaining the update mechanism. At the bottom of the window, the text 'Java Update was last run at 9:54 PM on 22/8/2021.' is displayed, and the 'Update Now' button is highlighted with a red rectangular box. Other buttons like 'OK', 'Cancel', and 'Apply' are also visible at the bottom.</p>

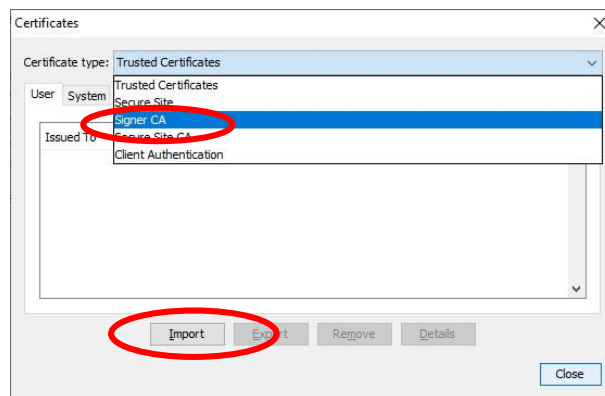
## 2. ENABLE POPUP FOR MICROSOFT EDGE

NO	STEP
2.1	Open Microsoft Edge 
2.2	Click  & Click "Setting" 
2.3	Click "Cookies and site permissions" 
2.4	Find "Pop-ups and redirects" on the right & Click on it
2.5	Turn off "Block (recommended)" as picture below : 
2.6	Click "X" sign  to save & exit.

### 3. CONFIGURE JAVA SETTING

NO	STEP
3.1	<p>Locate and select <b>Programs</b></p>  <p><i>Arrow pointing to Programs in Control Panel</i></p>
3.2	<p>Locate and select the <b>Java</b> icon.</p>  <p><i>Arrow pointing to Programs in Control Panel</i></p>
3.3	<p>Click <b>Security</b> Tab add</p> <p><a href="https://finance.ump.edu.my">https://finance.ump.edu.my</a> <a href="https://hrm.ump.edu.my">https://hrm.ump.edu.my</a> <a href="https://student.ump.edu.my">https://student.ump.edu.my</a></p>  <p>➔ Then click on “Manage Certificate”.</p>

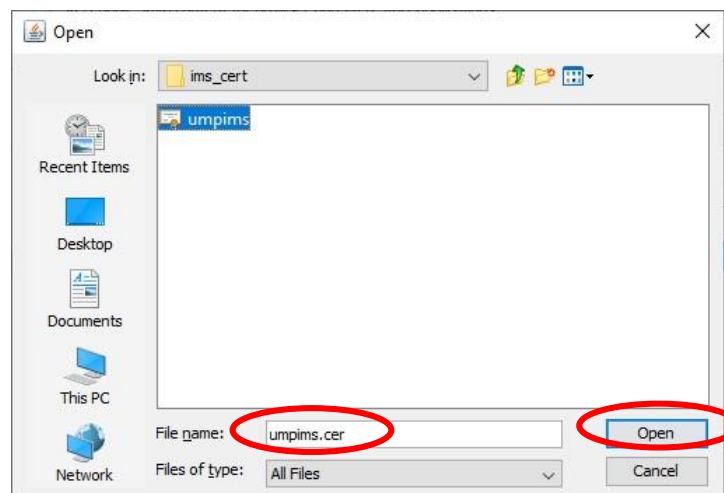
3.4 In Certificate window, select **“Signer CA”** from drop down list.



→ Click on **“Import”**.

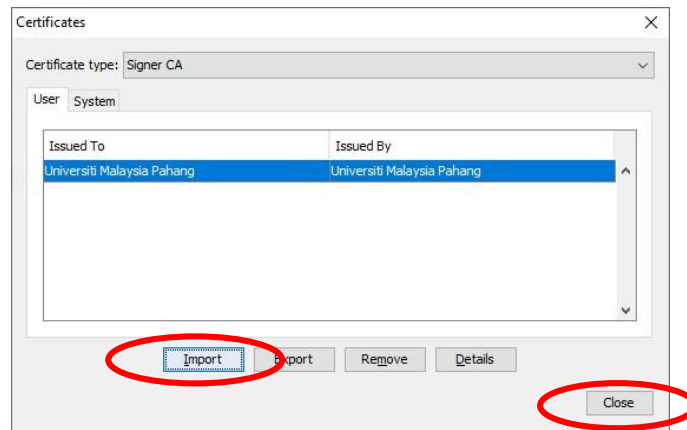
3.5 Select **“All Files”** under Files of Types.

- a. Click URL to download certificate from google drive :  
<https://ptmk.ump.edu.my/index.php/our-services/download/ict-service-dept/33-umpims>



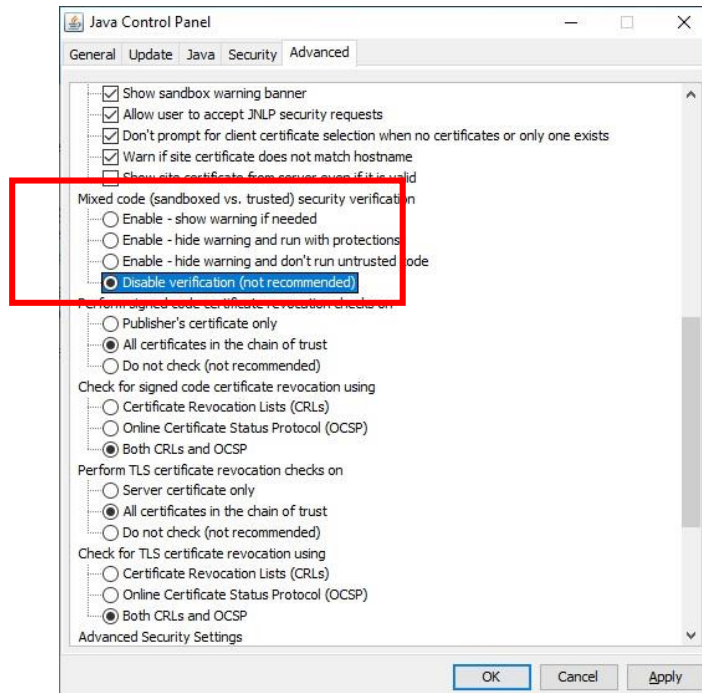
- b. Select **“umpims.cer”** in the directory containing self-sign certificate. Then click **“Open”**.

3.6 Certificate window.



Certificate is imported. Then click "Close".


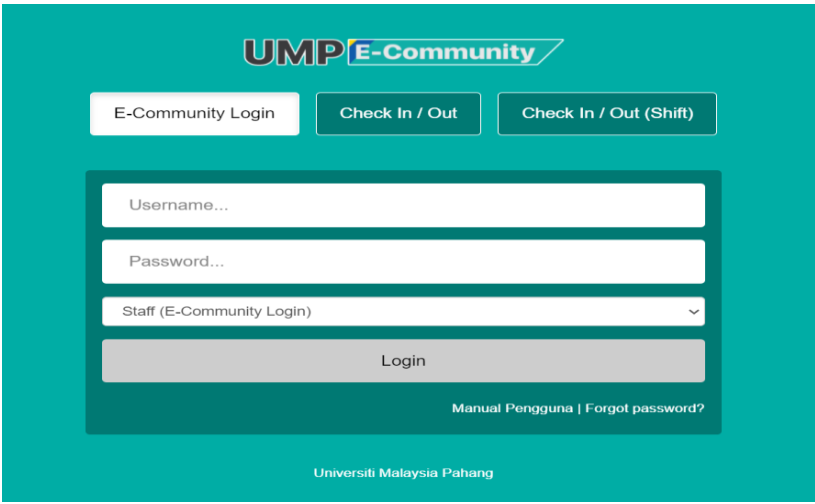
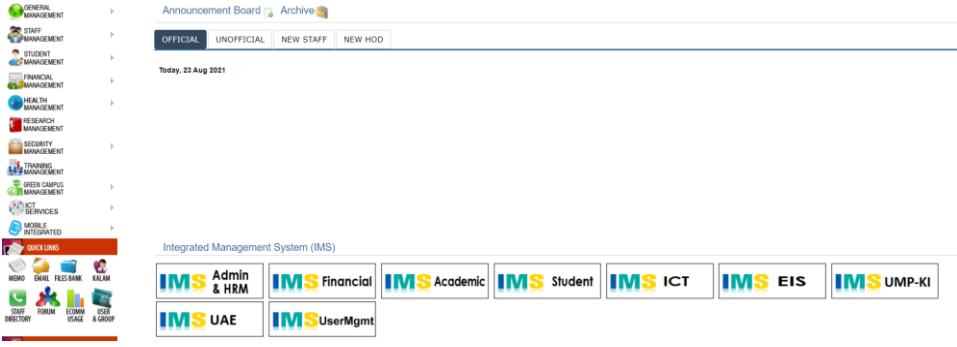
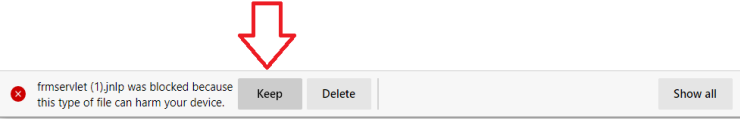
3.7 Go to Advanced tab



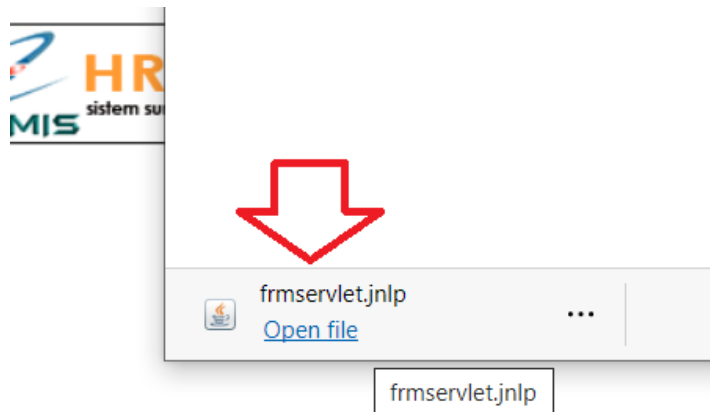
Select Disable Verification in the Mixed Code (Sandboxed vs Trusted) security verification

3.8 Click OK to close the Java Control Panel.

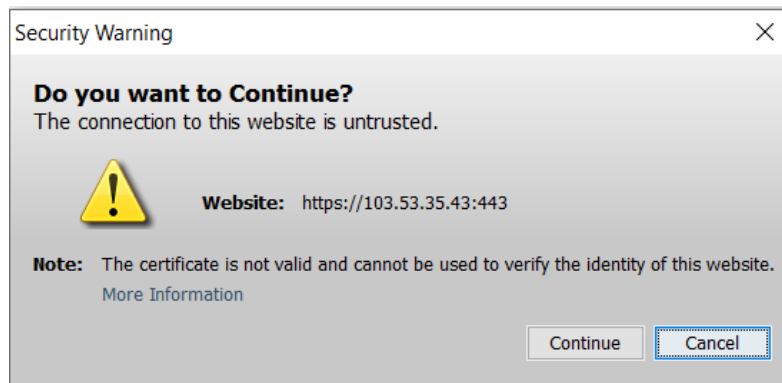
#### 4. OPEN IMS USING MICROSOFT EDGE

NO	STEP
4.1	Open Microsoft Edge 
4.2	Login E-comm 
4.3	Click IMS Icon 
4.4	Keep frmservlet.jnlp and save 

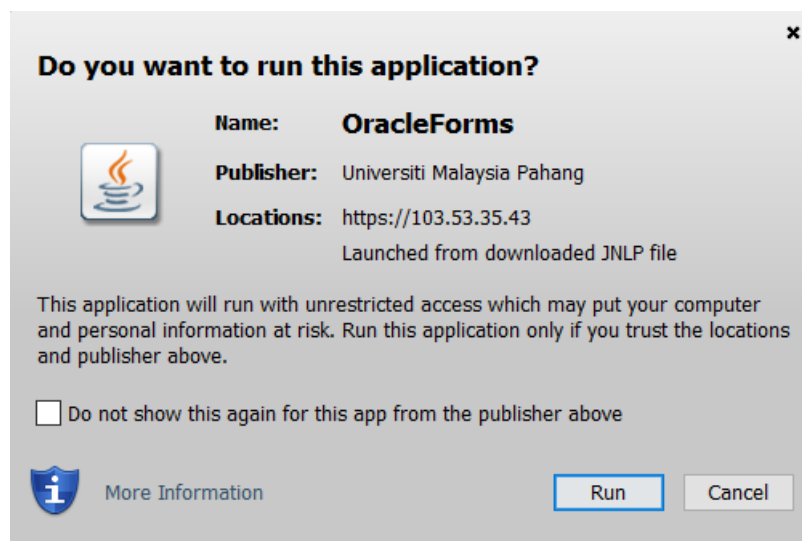
4.5 Open File frmServlet.jnlp



4.6 Click Continue



4.7 Click Run





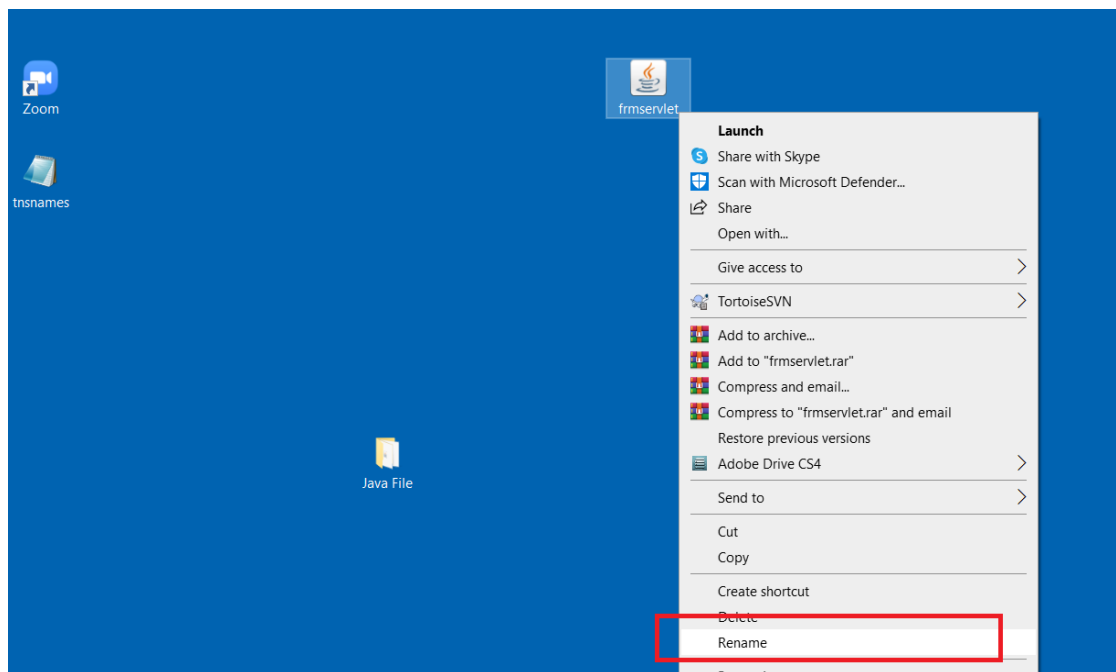
#### 4.8 IMS Open



#### 4.9 Open IMS the second time and more

Either repeat Step 4.1 – 4.8

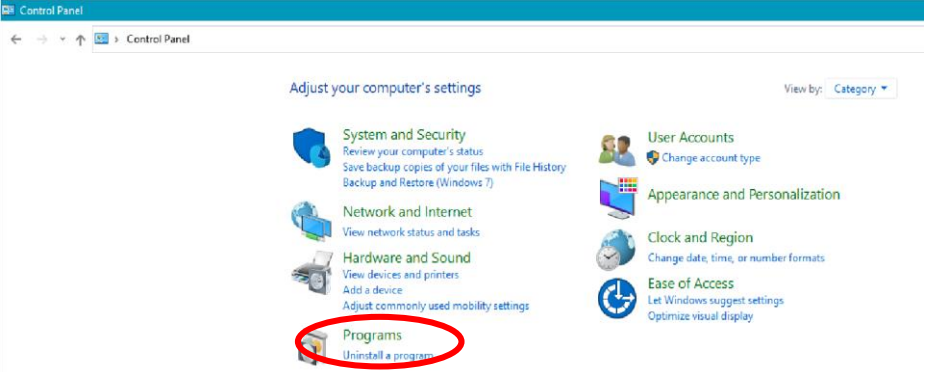
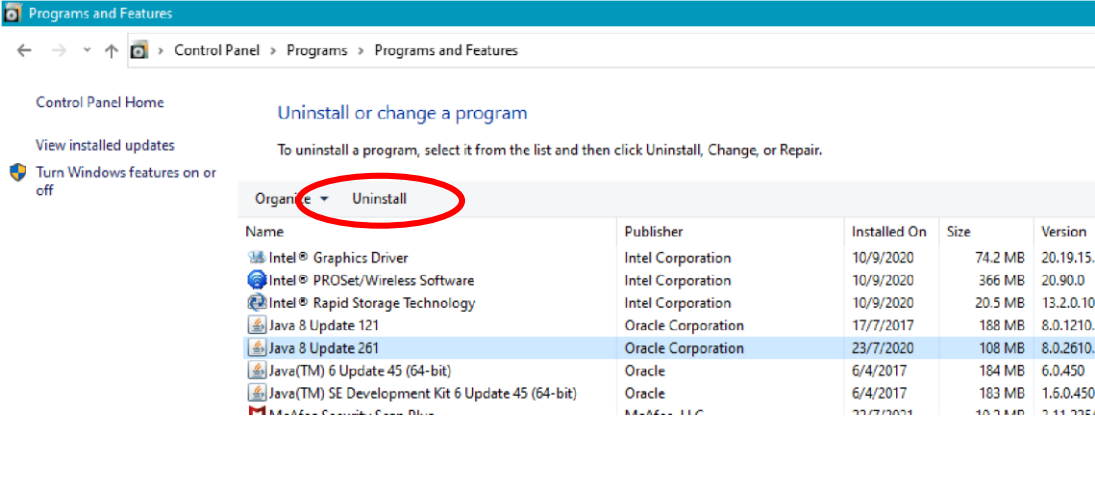
or Copy frmServlet.jsp to local desktop and rename



4.10 Click the rename frmservlet\_IMS\_FINANCE.jnlp to open again and again IMS.



## 5. UNINSTALL JAVA VERSION IF FAILED

NO	STEP																																								
5.1	Click <b>Start &gt; Control Panel</b> .																																								
5.2	<p><b>Programs &gt; Uninstall a Program</b></p> 																																								
5.3	<p>Scroll down and select Java from the Apps and Features screen and then click the “Uninstall” button</p>  <table border="1"> <thead> <tr> <th>Name</th> <th>Publisher</th> <th>Installed On</th> <th>Size</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>Intel® Graphics Driver</td> <td>Intel Corporation</td> <td>10/9/2020</td> <td>74.2 MB</td> <td>20.19.15</td> </tr> <tr> <td>Intel® PROSet/Wireless Software</td> <td>Intel Corporation</td> <td>10/9/2020</td> <td>366 MB</td> <td>20.90.0</td> </tr> <tr> <td>Intel® Rapid Storage Technology</td> <td>Intel Corporation</td> <td>10/9/2020</td> <td>20.5 MB</td> <td>13.2.0.10</td> </tr> <tr> <td>Java 8 Update 121</td> <td>Oracle Corporation</td> <td>17/7/2017</td> <td>188 MB</td> <td>8.0.1210</td> </tr> <tr> <td>Java 8 Update 261</td> <td>Oracle Corporation</td> <td>23/7/2020</td> <td>108 MB</td> <td>8.0.2610</td> </tr> <tr> <td>Java(TM) 6 Update 45 (64-bit)</td> <td>Oracle</td> <td>6/4/2017</td> <td>184 MB</td> <td>6.0.450</td> </tr> <tr> <td>Java(TM) SE Development Kit 6 Update 45 (64-bit)</td> <td>Oracle</td> <td>6/4/2017</td> <td>183 MB</td> <td>1.6.0.450</td> </tr> </tbody> </table>	Name	Publisher	Installed On	Size	Version	Intel® Graphics Driver	Intel Corporation	10/9/2020	74.2 MB	20.19.15	Intel® PROSet/Wireless Software	Intel Corporation	10/9/2020	366 MB	20.90.0	Intel® Rapid Storage Technology	Intel Corporation	10/9/2020	20.5 MB	13.2.0.10	Java 8 Update 121	Oracle Corporation	17/7/2017	188 MB	8.0.1210	Java 8 Update 261	Oracle Corporation	23/7/2020	108 MB	8.0.2610	Java(TM) 6 Update 45 (64-bit)	Oracle	6/4/2017	184 MB	6.0.450	Java(TM) SE Development Kit 6 Update 45 (64-bit)	Oracle	6/4/2017	183 MB	1.6.0.450
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5.4	Click “Yes” to confirm the program uninstall																																								
5.5	Then repeat again step to use webstart in Java Control Panel																																								

Sebarang pertanyaan lanjut sila hubungi :-



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