Creating executable JAR steps –

* Once the swing application is working.
* We need to create a Maven project. Copy the main class.
* Copy the static resources.
* Create the POM file. Add the dependencies for the external Jar’s.

<**dependencies**>  
  
 <**dependency**>  
 <**groupId**>com.github.jai-imageio</**groupId**>  
 <**artifactId**>jai-imageio-core</**artifactId**>  
 <**version**>1.3.1</**version**>  
 </**dependency**>  
  
 <**dependency**>  
 <**groupId**>org.json</**groupId**>  
 <**artifactId**>json</**artifactId**>  
 <**version**>20180813</**version**>  
 </**dependency**>  
  
 *<!-- https://mvnrepository.com/artifact/org.apache.commons/commons-io -->* <**dependency**>  
 <**groupId**>org.apache.commons</**groupId**>  
 <**artifactId**>commons-io</**artifactId**>  
 <**version**>1.3.2</**version**>  
 </**dependency**>  
  
  
</**dependencies**>

* Add other configurations, i.e. the main class etc in the POM file.

<**groupId**>SwingExample</**groupId**>  
<**artifactId**>SwingExample</**artifactId**>  
<**version**>1.0-SNAPSHOT</**version**>  
<**packaging**>jar</**packaging**>

* Once the configurations are updated, run ‘mvn clean package’ to package and generate the executable Jar.
* Run the jar with ‘java -jar /path\_to\_jar.jar’