**One Jar Build Instructions**

The use of Ant is not required: a One-JAR archive is simple to build using just the jar tool using the following steps.

1. Create a working directory to act as the "root" of the one-jar with main, lib sub-directories.
2. Copy your main application jar file into root/main and library dependencies into root/lib

For “RESTful Wrapper” export the classes and associated resources folder from eclipse into a jar file.

1. Unjar the one-jar-boot-0.97.jar file into the root directory, and delete the "src" tree
2. Edit the boot-manifest.mf file and add a new line: One-Jar-Main-Class: your-main-class

Note: make sure that your final one-jar contains a manifest that looks like this:

Manifest-Version: 1.0

Main-Class: com.simontuffs.onejar.Boot

One-Jar-Main-Class: gov.nih.nci.restgen.ui.main.MainFrame

1. cd root
2. jar -cvfm ../Restful-Wrapper-XX-XX-XXXX.jar boot-manifest.mf .
3. You should end up with a One-JAR archive which mirrors the "root" tree:

Restful-Wrapper-XX-XX-XXXX.jar

| META-INF/MANIFEST.MF

| .versions

| com/simontuffs/onejar

| Boot.class, ...etc.

| doc/one-jar-license.txt

| main/Restful-Wrapper.jar

| lib/a.jar ...etc.