**Deployment Steps**

1. Go to link <https://github.com/Ankush9/BookInventory> and download folder “Server Side Code”.
2. Build the project as Maven.
3. In target folder, “bookinventoryrs.war” would be generated. Copy the war file in “/webapps” directory of server.
4. Setup properties configuration mentioned below:

**Setting up properties configurations:**

The property files used by the applications is externalized. Perform following steps to load the properties file from external location.

1. Create folder named 'properties' in your server home directory.
2. Copy following properties file to the properties directory.

- inventorybook.properties.

1. Add the above created directory in server configuration in order to include property files in classpath.

For e.g.: In case of Tomcat Server, modify the catalina.properties file present in TOMCAT\_HOME/conf directory and change the value of 'common.loader' property to include properties path as below.

common.loader=${catalina.base}/lib,${catalina.base}/lib/\*.jar,${catalina.home}/lib,${catalina.home}/lib/\*.jar,${catalina.home}/properties.

1. Create scheme as “book\_inventory” in MySQL database.
2. Start Server.