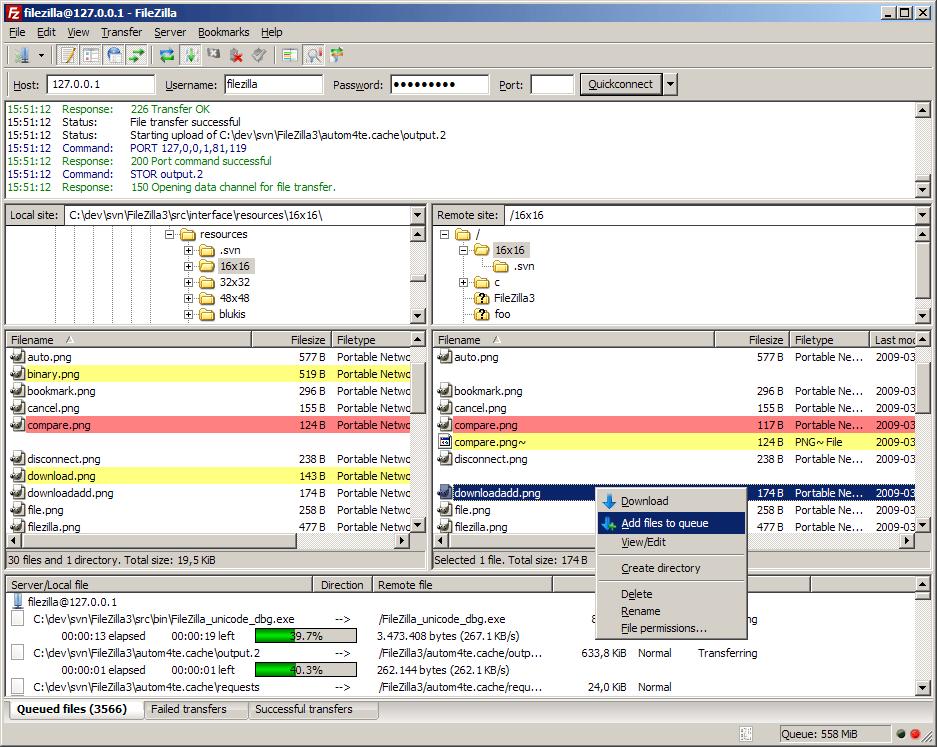
Taken from Senior Project Version 3:

To deploy the current system on an existing server that has been set up:

1. Connect to the existing server using an SFTP tool like FileZilla.
2. Navigate to “/var/html/www/”
3. In the “Local site:” pane:

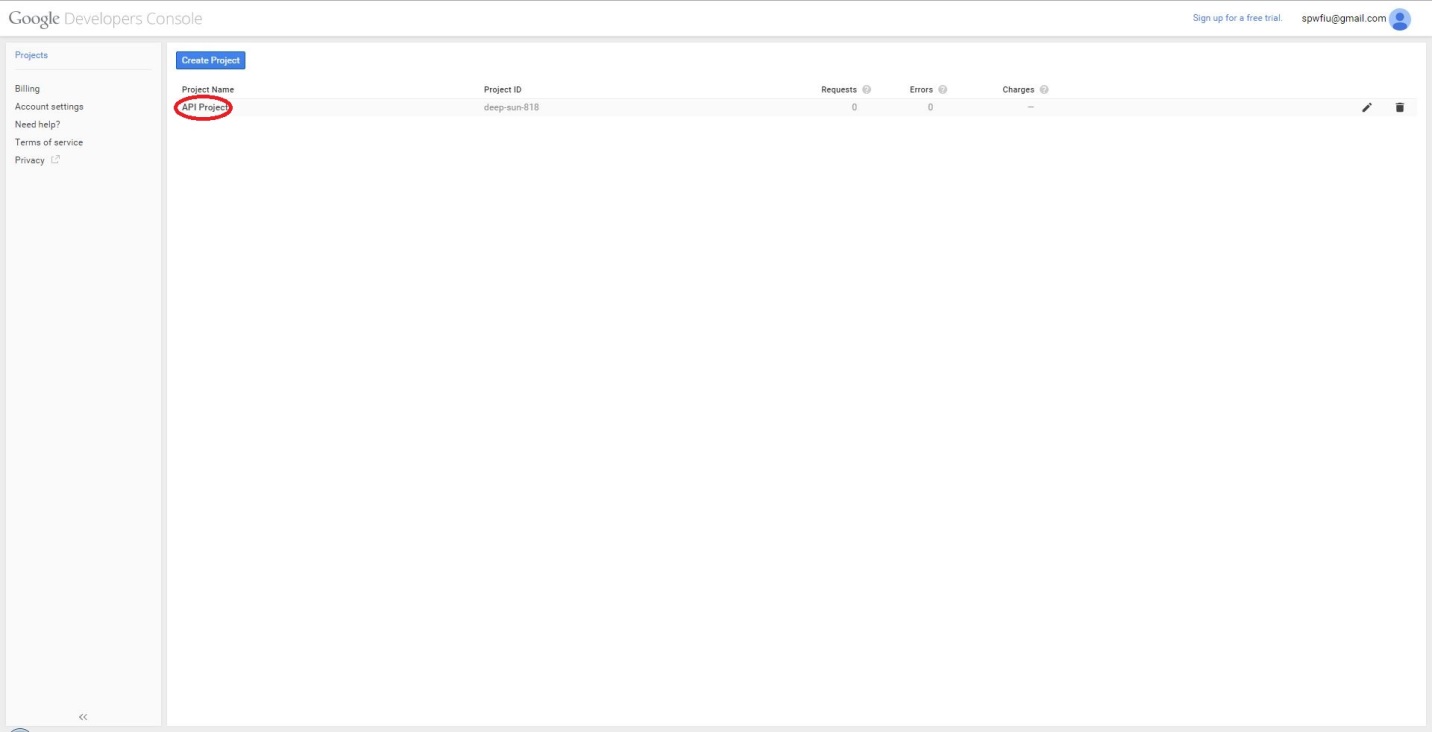
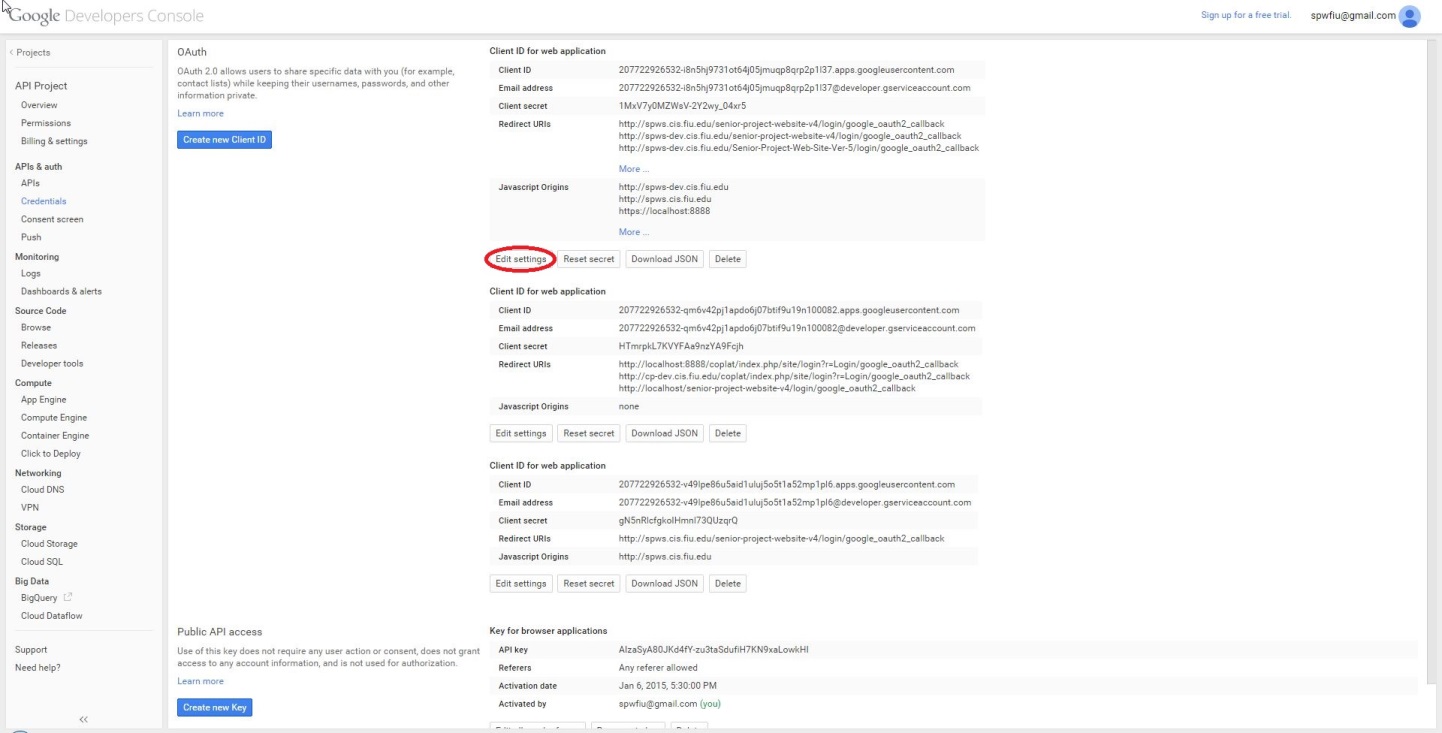
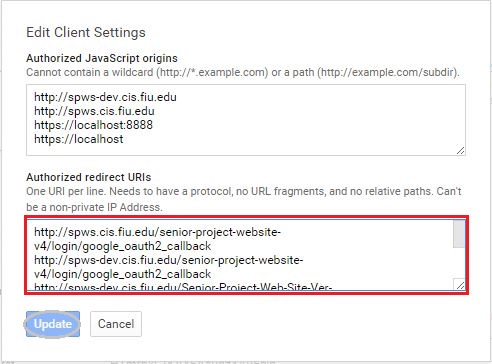


Navigate to the directory containing the “senior-project-devel” folder

1. Now right click that file and click on the upload button
2. Now you should be able to navigate in your browser to: a. http://<hostname URL>/senior-projects/
3. The site will now be available on the server.

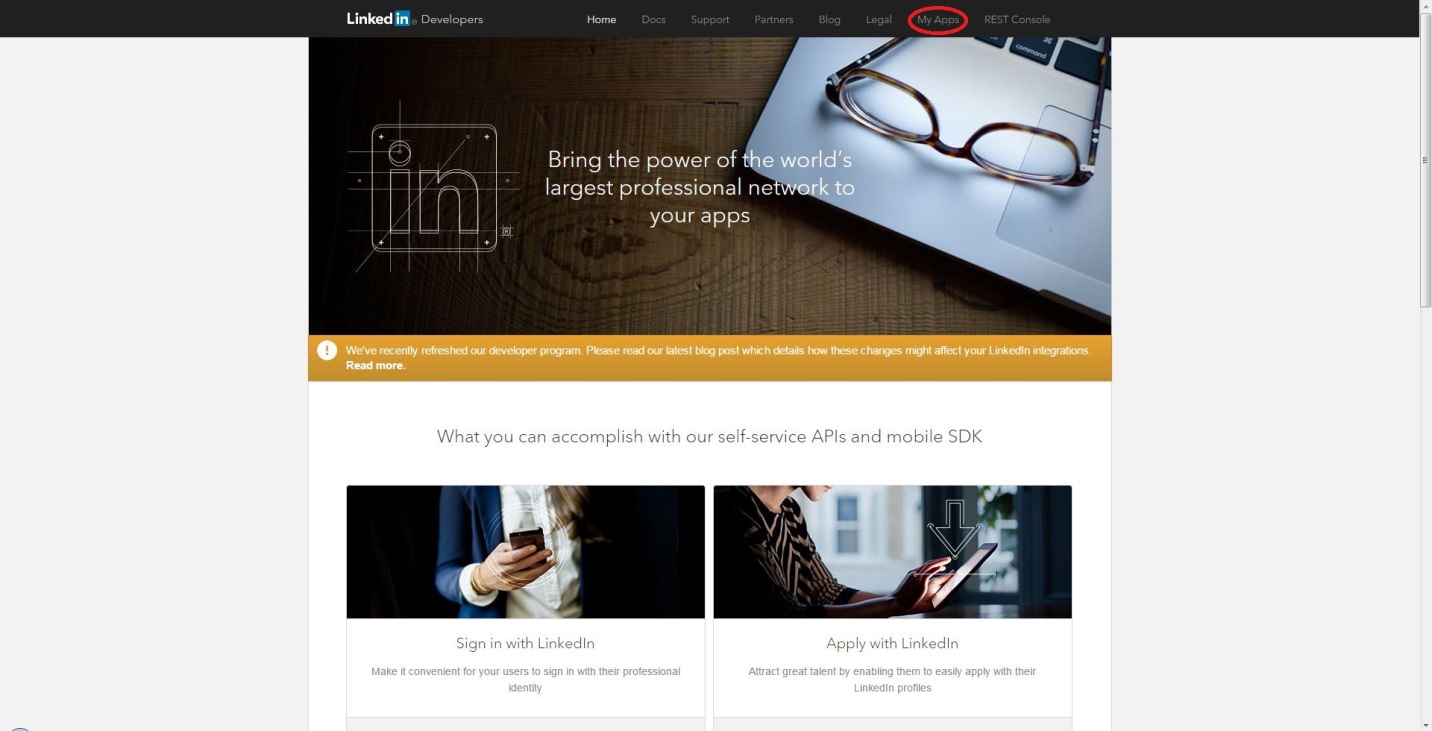
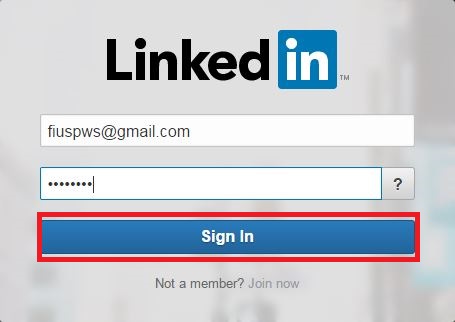
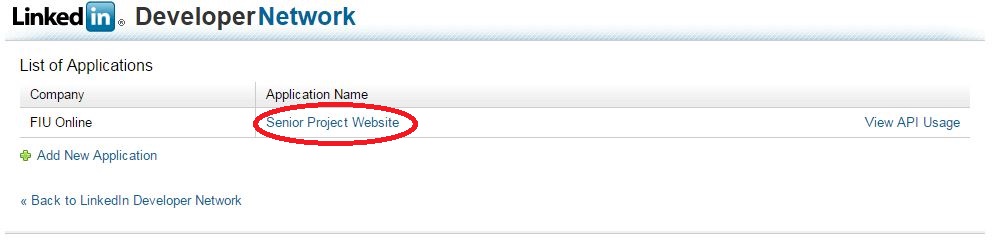
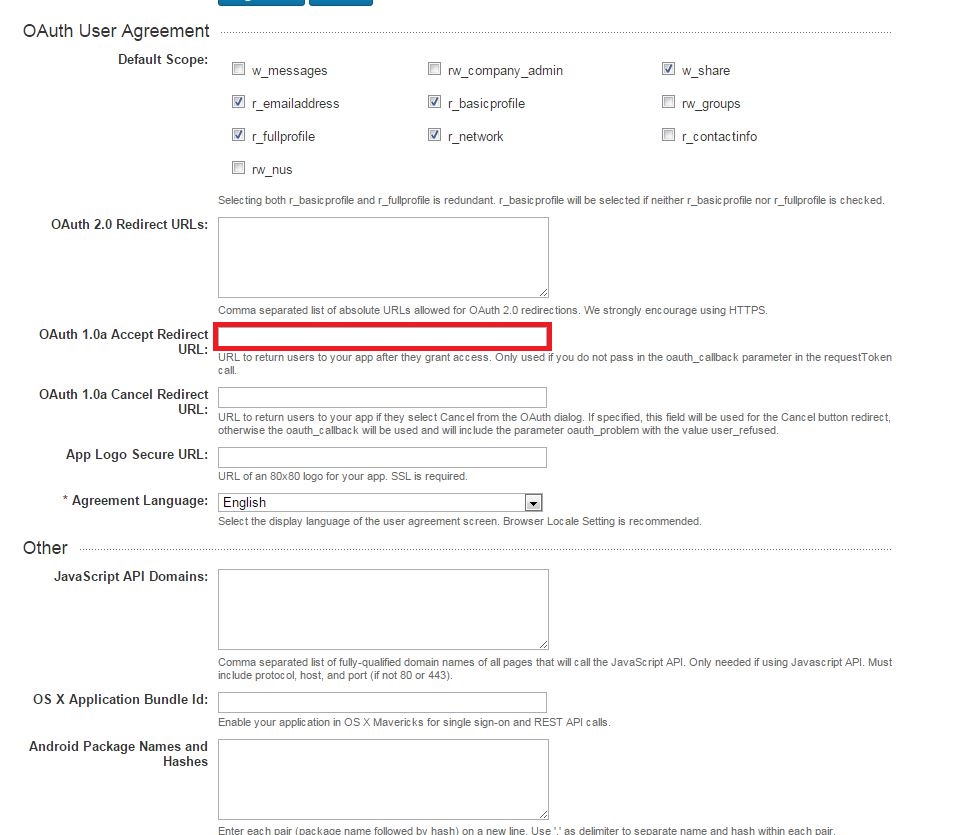
**Changing redirect uri for Google API account:**

If for any reason the main site URL changes please follow these instructions to update the links in the Google API page:

1. Navigate to <https://console.developers.google.com>, and login using provided credentials.  
     
   username: [spwfiu@gmail.com](mailto:spwfiu@gmail.com)  
   password: seniorprojectfiu
2. Select “API Project”.  
   
3. Navigate to APIs & auth>Credentials, and click on “Edit settings".  
   
4. Add/change redirect URI; confirm with “Update” button.  
   

If this is not done the FIU google login won’t work.

**Changing redirect url for LikedIn API account:**

1. Navigate to <https://developer.linkedin.com>, and click on “My Apps”.  
   
2. Login using provided credentials.  
     
   username: [fiuspws@gmail.com](mailto:fiuspws@gmail.com)  
   password: B+27EpHa  
     
   
3. Select “Senior Project Website”.  
   
4. Enter new redirect url.  
   

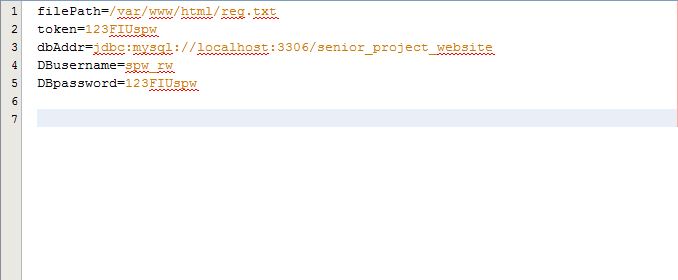
**Deploying REST API**

Instructions for deploying REST API (using NetBeans IDE 7.3).

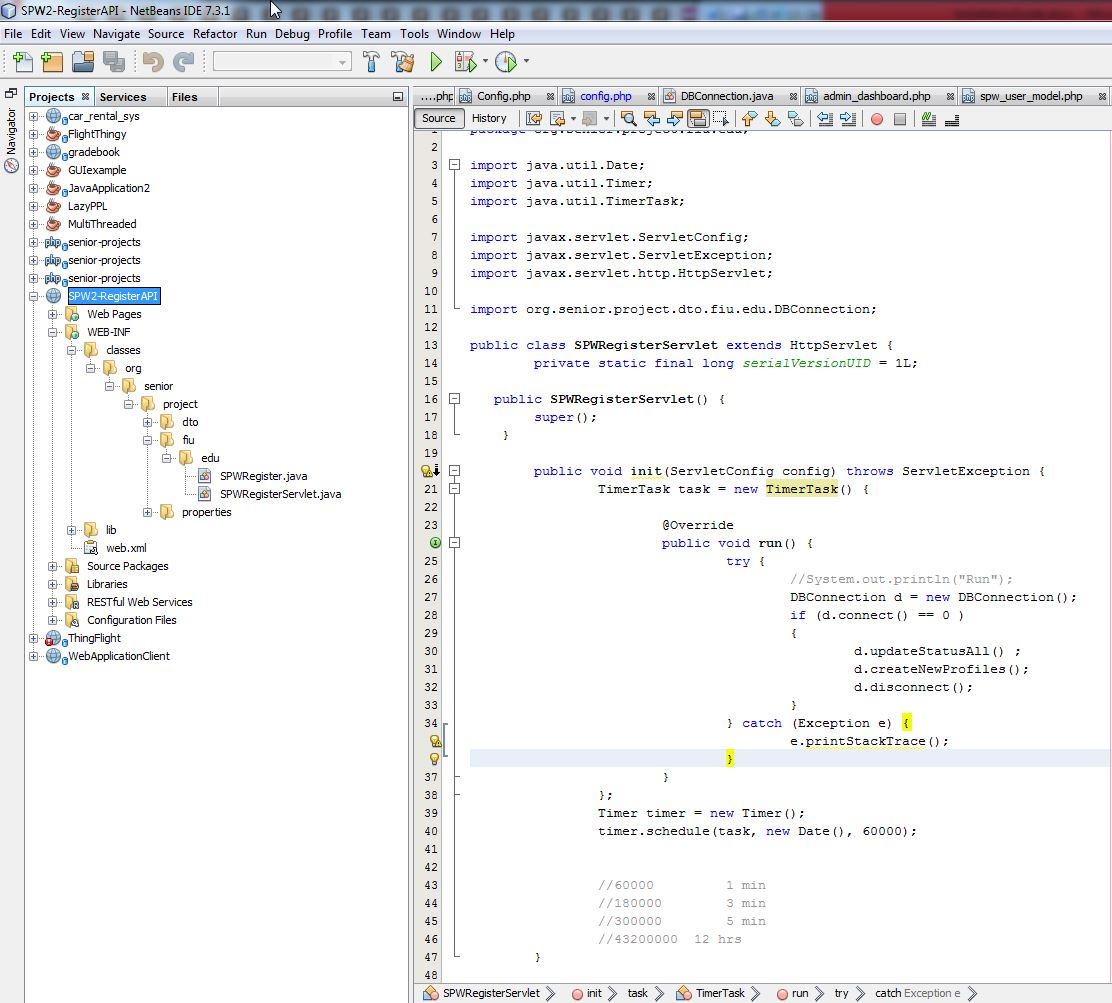
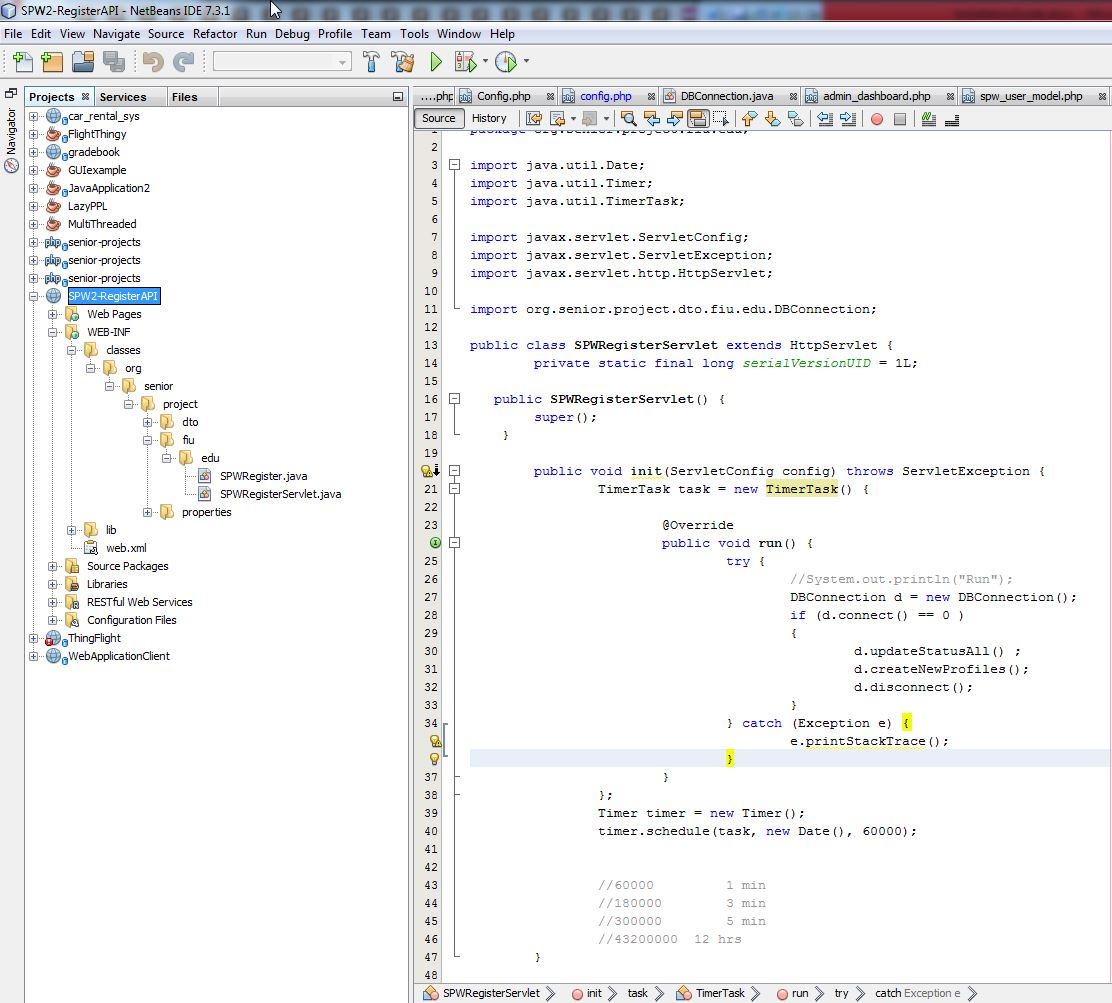
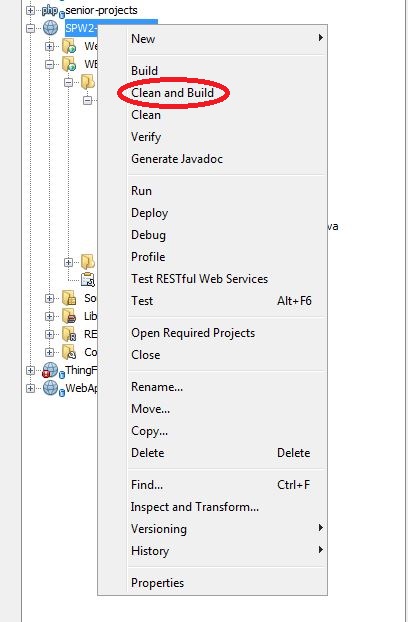
1. Open REST API project with NetBeans IDE (Java Web and EE plugin is required).
2. Build the project and copy war file “SPW2-RegisterAPI” located in “/SPW2-RegisterAPI/dist/” to the webapp folder on the server (“/var/lib/tomcat6/webapps/”).
3. Once you have uploaded the war file to webapps folder, use “jar –xvf SPW2-RegisterAPI.war” command to extract contents of the file, and place them in “/var/lib/tomcat6/webapps/SPW2-RegisterAPI” folder.

**Changing property filePath (path of the list used by REST API)**

In situation when it is necessary to use a list different than currently set, follow these instructions to change the path setting in REST API.

1. Connect with production/development server and navigate to “/var/lib/tomcat6/webapps/SPW2-RegisterAPI/WEB-INF/classes/org/senior/project/properties/fiu/edu” (for Apache 2.2.15).
2. Edit file “config.properties”; in the first line modify:   
   “filePath=<newPath.txt>”, where “<newPath.txt>” is the path of the new list that you want to use.  
   
3. Navigate back to “/var/lib/tomcat6/webapps/SPW2-RegisterAPI/”, and create a war file using “jar –cvf SPW2-RegisterAPI.war \*”.
4. Use newly created war file to replace existing war file in “/var/lib/tomcat6/webapps/”.

**Turning off scheduled updates for students in spw database (RestAPI)**

1. Open SPWRegisterServlet.java file located in WEB-INF>classes>org>senior>project>fiu>edu.  
   
2. Lines 25-37 contain the code for scheduled updates—comment them out.  
     
   
3. Clean and build the project.  
   
4. Copy war file “SPW2-RegisterAPI” located in “/SPW2-RegisterAPI/dist/” to the webapps folder on the server (“/var/lib/tomcat6/webapps/”).
5. Once you have uploaded the war file to webapps folder, use “jar –xvf SPW2-RegisterAPI.war” command to extract contents of the file, and place them in “/var/lib/tomcat6/webapps/SPW2-RegisterAPI” folder.