**Warm Up Task**

* I used Eclipse IDE for creating the Project “warm\_up\_task”
* I created a new dynamic web project in eclipse.
* Then created various JSP files in Web Content folder such as : index.jsp, logout.jsp, register.jsp and welcome.jsp
* I have also included the css folder in WebContent to provide the code with proper styling.
* The background used is also present in the WebContent folder.
* There is a package in Java Resources -> src folder which has file for password encryption.
* Various files installed and used in Wen-INF lib folder are:
* Jsp-api.jar
* Mysqi-connector-java-5.1.15-bin.jar
* Servlet-api.jar

**How to Run:**

By clicking project folder and then click Run As -> Run on Server.

**DATABASE:**

Along-with my submission I am attaching a database dump file.

For database I used MySQLWorkbench

The username and password is: root

It consists of a table named login which stores values like firstname, lastname, email, password

**References:**

<https://www.w3schools.com/js/js_validation.asp>

<http://java.candidjava.com/tutorial/registration-form-in-jsp-with-database-connectivity-servlet-database-connectivity-Mysql.htm>

http://regexlib.com/Search.aspx?k=strong%20password