Software Design - Assignment 1   
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The submission (POX-FoodMenu-arao23) contains two projects and a Readme file. The two projects include :

* POX-FoodMenu-arao23srv : Server application developed in REST.
* POX-FoodMenu-arao23cli : Console printing client application developed in Java.

**Build and Run Instructions:**

* Server Application:
  + - 1. Load the project **POX-FoodMenu-arao23srv** in Netbeans 8.2 IDE.
      2. Build and run the project on Glassfish 4.1.1 server
      3. You will see a message “**server started** ” on <http://localhost:8080/POX-FoodMenu-arao23srv/> once the Server starts running.
* Client Application :
  + - 1. Load the project **POX-FoodMenu-arao23cli** in Netbeans 8.2 IDE.
      2. Open Driver.java file in the project.
      3. There are 2 request messages already hardcoded in the file. To add newFood items, mark the second request message as a comment and run the project. Similarly, for retrieving the foodItems, mark the first request message as a comment and run the project. Select Driver.java as the main class for execution of the project.
      4. The response from the server will be displayed on the output console under the line “**Response from the server :”.**
      5. You can manipulate the Request message and you will get different responses from the server depending on different inputs.