

## **Project : Internet and Web systems: Week2**

### ***Application : Home Food***

This is a Home Food application where user can order food prepared at home from this application. The chef also logs into the application where he/she can receive the order and prepare food for the user.

This Application is beneficial for busy working people, where they can just order the food and then pay from the app. They can pick up the food or opt for delivery option.

Technologies and Tools Used:

- 1.Java
- 2.Spring Boot Framework
- 3.MySQL Database
- 4.JSP,HTML,CSS
- 5.Thymeleaf
- 6.Maven
- 7.Hibernate
- 8.Inbuilt Tomcat Server

Week2:

I have set up the main class with Spring Beans like session factory, Transaction Manager required for the hibernate.

I also added the Header.html file which has additional tabs for register Login and home.

Problems:

As I am using spring boot many classes have to be imported into the class. Could not figure out which class to import as there are many suggestions available and spring new to me.

I have errors - Bean instantiation via Factory method failed.

Errors related to Type org.threeten.bp.Instant not present. Need to figure out if all the required jars or import classes are present in the class.

I also faced issues related to Github push from Eclipse.

Added Html Code below

```
<div xmlns:th="http://www.thymeleaf.org"
    style="border: 1px solid #ccc;padding:5px;margin-bottom:20px;">

    <a th:href="@{/}">Home</a>

    | &nbsp;

    <a th:href="@{/members}">Members</a>

    | &nbsp;

    <a th:href="@{/register}">Register</a>

</div>
```