**Group #6 Team Project Week #1 Journal**

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**Link Github:**

https://github.com/StarRUC/HappyTimeRestaurant

**Link Waffle:**

https://waffle.io/StarRUC/HappyTimeRestaurant

**The work I did last week:**

* Topic choosing. Discussed with the team members on Wednesday night and decided to develop a web application as our team project. The options we proposed include the online photo print store, online restaurant dish order. One of the reason of choosing the online dish order as our final project topic is because of it seems more interesting and quite useful for everyday life.
* Front end framework investigation. Discussed with team members on Thursday night to assign different development tasks to every team member. Chose the interesting development work of front end development. Decided with team members to use the popular technology AngularJS and Bootstrap as our front end development framework.
* Web page modules design. Discussed with team members and decided to develop the menu module of the web pages.
* Programming. Did some small examples through learning some Angular examples from *W3Cschools* and *getbootstrap*.
* The scaling methodology review. As the scaling is one of the most important topics in web application development. I reviewed all the scaling methodologies from book and connection pool, message queue technology like RabbitMQ which are from outside the book. Discussed with team members based on the scaling investigation results.

**The problem I encountered:**

Did not know how to combine separate work which are from back and database developers here is the team members.

**The work I plan to do next week:**

Design the layout of the major page for menu module and release the skeleton of the menu module webpages.