### **COMP9900 Retrospective A**

#### **Meal Recommendation System**



**Team: Brainstorm** 

Lab: M18Q

#### **Retrospective A Meeting date:**

10 Oct, 2022

zID	Name	Position	Meeting Attendance
z5228748	Hanyue Jiang	Back-end	Present
z5319735	Shiyu Nie	Front-end	Present
z5295651	Zening Wang	Front-end	Present
z5298115	Han Yan	Front-end	Present
z5290496	Xueqing Ren	Back-end	Present

**Submission date:** 

21 Oct, 2022

#### 1. What went well

Aspect	Description	
Team management	<ul> <li>Team member were divided into backend subgroup and frontend subgroup depending on members technology stack.</li> <li>We hold at least one meeting every week, two subgroups monitor each other's progress.</li> </ul>	
Task assignment	<ul> <li>Task assignment per week is confirmed on group meeting, so every member is clear about his/her task in the following week.</li> <li>Every team member is self-motivated and willing to undertake different tasks.</li> <li>When team member is overwhelmed by other courses' assignment, other members are willing to share responsibility for the task.</li> </ul>	
Communication	<ul> <li>Created a WeChat group to share any thoughts about the project and raise any problems.</li> <li>When some problems occur, team member can make response quickly.</li> <li>When teammate have technical doubts, team members are willing to share related knowledge.</li> </ul>	
Codebase management	Stored our codebase on GitHub	
Project development	<ul> <li>Backend leads frontend, backend will provide API before frontend starts designing related web pages.</li> <li>Completed all the user storied scheduled to be done in the first sprint</li> </ul>	

## 2. What did not go so well

Aspect	Description	
Team management	Did not make full use of Jira	
Code optimization	Page function needs to be further subdivided and improved	
Project development	<ul> <li>Current database storage format of Recipe Ingredients is too simple and lack of specific template</li> <li>The selection range of cooking methods is not formulated.</li> </ul>	

# 3. 'To try' list

Aspect	Description	Task assignment
Team	Update Jira board and add	Hanyue Jiang
management	comments on time	
Code optimization	● Improve the functional	Nie shiyu
	design of the page to match	Zening Wang
	the subsequent pages to	Han Yan
	enhance the user	
	experience	
Project	<ul> <li>Redesign the database</li> </ul>	Hanyue Jiang
development	table of Recipe	
Project	<ul> <li>Finding a reasonable way</li> </ul>	Xueqing Ren
development	to store ingredients in	
	database to make the	
	following search function	
	easier to implement.	