

## Plan for Project EZ Order for 05/18 - 06/20

### 1.Coupon/discount:

Add the following kinds of coupon/discount:

1. A kind of coupons that is automatically given to a customer when he consumes over a certain amount of money
2. Show a discount on a certain dish
3. Discount based on membership
4. Punch cards(e.g. the coffee is free.)

(Usage of the coupons and discounts described above will be handled by our system automatically.)

### 2.Tag system

Add a tag system for restaurants and dishes. The tag system is used for searching for similar restaurants/dishes and generating recommendations.

### 3. Rating/comment system

Add a rating/comment system for restaurants and dishes.

### 4. Transaction history database for statistical analysis.

Record every transaction in server database and show transaction histories to the restaurants (maybe in a graphical way).

Analyze/filter data to help restaurant improve.

### 5.Import menu/coupons:

Add a feature to allow the restaurants to upload their menu and coupons using a csv file.

### 6.Integrate Google map to our application

The map system will be used to show restaurant locations and recommend nearby restaurants.

### 7.Deploy to a restaurant for feedbacks

Zhihong will let his friend in Beijing, China to use our app in his coffee café. We are expecting to get some feedbacks of our app from him.