



No queuing up for meals anymore!

# Agenda







2. Our App —— QNO



3. Expectation and Future Plan





#### 1. Background



#### **Queuing Problem for Customers**



- Wait for hours for meals physically
- What if I miss my turn?



#### **Queue Problem for Restaurants**



Waste of manpower



 Long queue may scare potential customers away

#### 2. Our App —— QNO







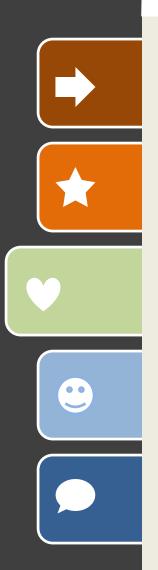
- Easy to Queue
- Clear Implementation
- Triple-win Advertisement Function
- Innovative Promotion
- Low Cost to Launch
- More Functions to Explore

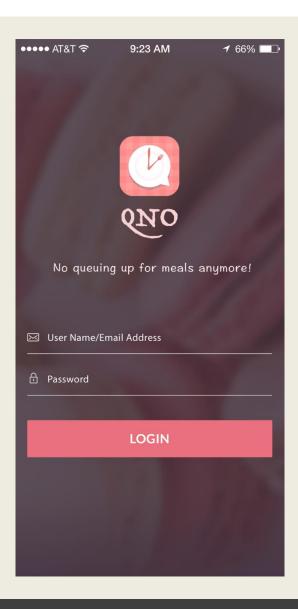


No queuing up for meals anymore!











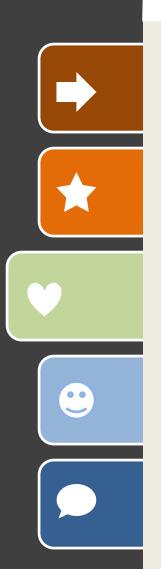








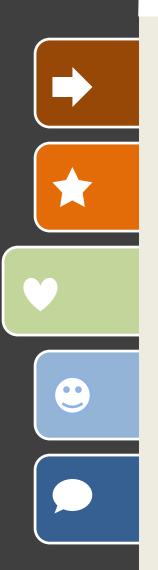




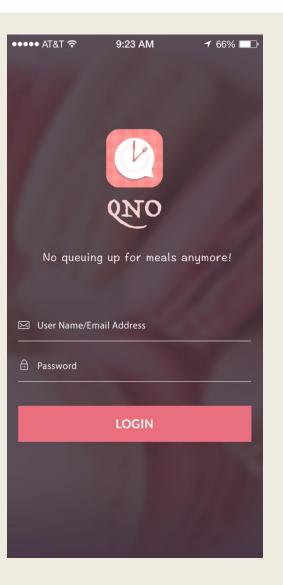




# 2.1 Easy to Queue- Host

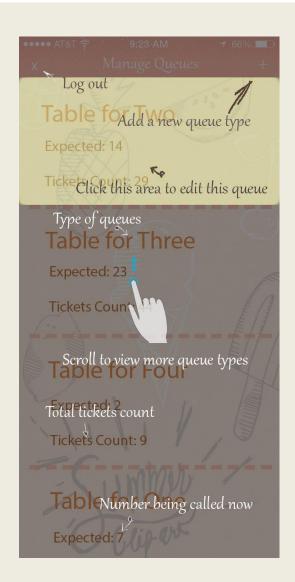






#### 2.1 Easy to Queue- Host

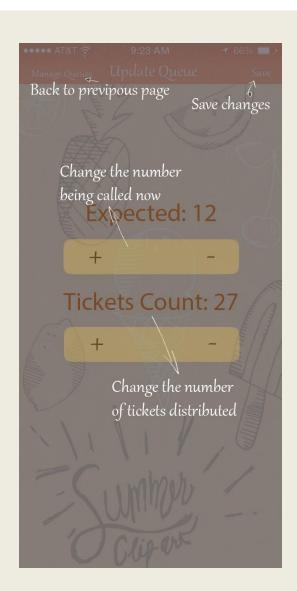






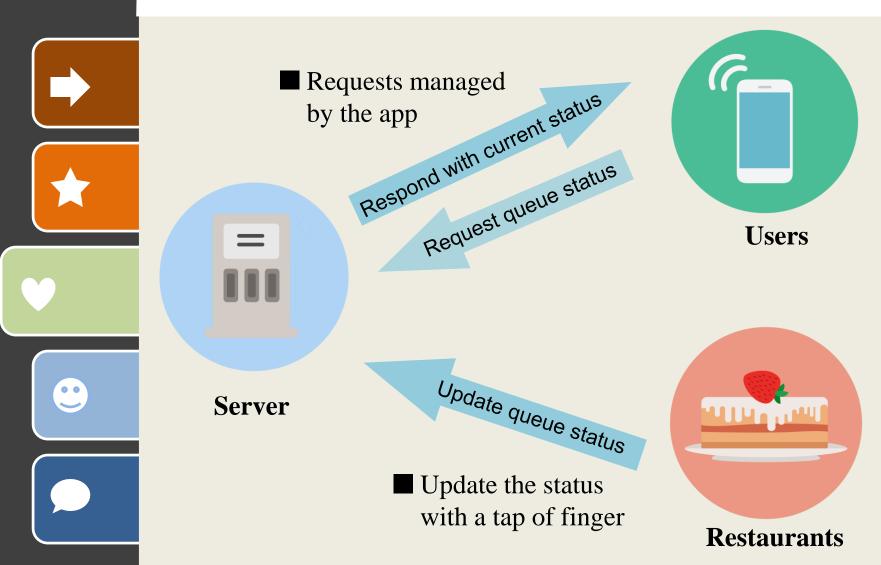
# 2.1 Easy to Queue- Host







# 2.2 Clear Implementation



#### 2.3 Triple-win Ad Function











- Appetizing food pictures posted on startup screen
  - Pictures from restaurants or us
  - Only attractive pictures will be selected
  - Function as advertising



#### 2.3 Triple-win Ad Function







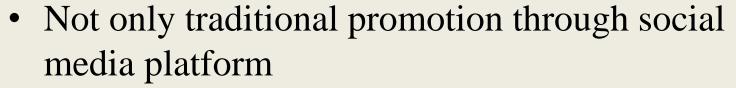




- For restaurants
  - Provide a platform for advertising
- For customers
  - Comfortably receive the ad
  - Enjoy seeing the attractive food pictures
- For us
  - Make QNO an eye-catching mobile app
  - Get cooperation from restaurants
  - Increase customer loyalty

#### 2.4 Innovative Promotion







- Download link provided at cooperating shops
- Coupons of surrounding shops









#### 2.5 Low Cost to Launch











#### Cost estimation

- Server renting 3,500HKD/year
- Maintenance fee 5000HKD/year
- Promotion fee 5,000HKD x 3months
- Manpower fee 35HKD/hour x 200hours



#### 2.6 More Functions to Explore











- Different language versions will be set
- Customers can upload food pictures and shall be posted on startup screen if selected
- Discounts may be offered if cooperating well with the restaurants

#### 2.6 More Functions to Explore











- Future improvements
  - Multiple language support
  - Discounts and coupons offered by restaurants
  - Users can put off the reservation. (The current ticket is cancelled and the system gets a new one for you.)
  - Statistics on how fast the queue rolls for customers to decide which house to go to

#### 3. Data is precious











- Where are they from?
- Queues: how fast they move, how many tickets per day etc.
- Activities: users make and cancel reservations
- User rating: how do users like the restaurant, especially the queueing part

Imagine, if dozens of restaurants use this service, we can make vertical and horizontal comparisons.

# 3. What can we do on the data? Here be dragons!

- How fast the queue rolls for a restaurant
  → Whether you should go to this house
- How many customers have dined in this restaurant → whether the house is "hot"
- How much time each customer spend in this house → the house needs change?
- Changes in customer flow?
- Patterns in customer flow?

Queueing is one important data source that restaurants may always overlook. But once we keep track of the data we can further co-op with the house to offer insights. **WIN-WIN?**There are still disputes on how 'public' the data should be. For now these are only valuable possibilities.











#### 3. Expectation and Future Plan











- Launch QNO on HK Market
- Bring convenience to people in queuing
- Develop multiple functions, optimize user experience, broadly cooperate with restaurants and shops to make it a success!

#### 3. Plan











- 1<sup>st</sup> target of course will be those restaurants that do not have a queueing app but a large customer group
- For big companies like Maxim that probably want a tailor-made app. Sure we can do that. Just the same functions with a different cover
- 2<sup>nd</sup> for those that have existing queueing apps, merge with their API or simply merge companies? (Not sure)

#### 3. Highlights











- Queue in remote and do something else. Now you no longer wait for the table, the table waits for you.
- Statistics bring opportunities. We can mine 10,000 functions from the user data to be generated.



# Q & A



