# Use case : Make order

## Primary actor :Waiter(Employee)

## Pre-condition:

### Reservation created

## Post-condition

### Order created

### Receipt is generated

1. **System assigns guests to the appropriate table**
2. **Guests choose desired merchandises.**
3. **Waiter clicks on engaged table(after check-in system assign guest to the appropriate table)**
4. **Waiter creates an order**
5. **Waiter chooses approriate merchandises and add to order**
6. **Waiter completes order**
7. **System sends notification with the courses to the cook**
8. **When course is made cook press complete.**
9. **System informs waiter when appropriate course is made**
10. **Waiter serve the table with the course**
11. **Waiter asks if guests would like to order something more**
12. **System repeats steps from 8 to 14 until guests are finished**
13. **Waiter makes payment and print receipt**

**2a. Guests come without reservation**

1. **Waiter checks if there are free tables**
2. **There is a free table**
3. **Waiter assigns guests to the appropriate table**
4. **There is no free table**
5. **Guests wait for a free table or leave**

**5a.Guest had the pre-order.**

**1.Waiter asks if guest would like to change something in his pre-order**

**a. Guest would like to change pre-order**

**1.Waiter changes pre-order**

**2.Waiter completes order**

**3.System creates order**

**b. Guest would not like to change anything**

**1.Waiter confirm pre-order**

**2.System creates order with pre-ordered merhandises already added to the order**

**8a. Merchandises are out of stock(Bevarages or snack)**

**1.Inform waiter that product is out of stock**

**8b.Merchandises are running out of stock.**

**2.Inform waiter that merchandises are running out of stock**