CS4013 Project specification

* Customers
  + Reserve a table
    - Reservation should be stored (name, date and time, phone number, and the number of people the reservation is for)
  + Walk-in customer can take a table
    - Reservation should be stored (name, date and time, phone number, and the number of people the reservation is for)
  + Cancel reservation
  + Reminder should be sent to the customer
* Employees
  + Search which table is taken
  + Create an order for a table
    - Should specify person’s meal
    - Meal should be coherent with menu of restaurant
  + Change status of an order
* Restaurant
  + Each restaurant should have separate menu
* Bill
  + Each bill should be associated with an order
  + A tip or gratuity payment is optional for the customer
  + Should specify type of payment (cash, card, etc.)