ORDER TAKEN

- a list of menu items
- -take orders from customers
- -Send food items to the cook

States

- a list of menu items

Behaviors

- take orders from customers

 Take note of the items that the customer calls to order
- Send food items to the chef
 Bring food items ordered
 by customers to cook

DELIVERY

Class Diagram

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CASHIER

- bill
- -charge for food
- -save money

States

- bill

Behaviors

- charge for food charge for food from all food
- save money
 Receive money from delivery man

Delivery Man

- -get from cook(food)
- -take money

States

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Behaviors

- get from cook(food)
 Get food from cook to deliver to
 customers
- save moneyCollect money from customers to cashier

COOK

- a list of cooks
- -cookFood(menu_item)
- -pack food
- -Bring food to the delivery man

States

- a list of cooks

Behaviors

- cookFood(menu_item)
- pack food After cooking, put it in a box
- Bring food to the food delivery staff
 Bring the packaged food to the delivery man

Restaurant system

