

Restaurant Delivery

Class Diagram

WAITER

states:

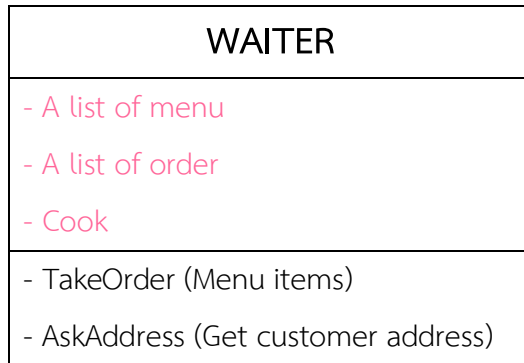
- A list of menu,- A list of order,- Cook

behaviors:

- TakeOrder (Menu items)

send this request to cook

- AskAddress (Get customer address)



COOK

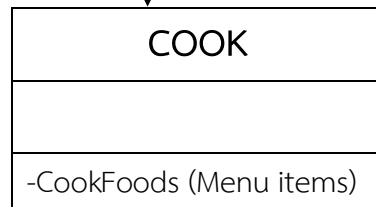
COOK

tates:

behaviors:

-CookFoods (Menu items)

cook the food and send to cashier



CASHIER

CASHIER

states:

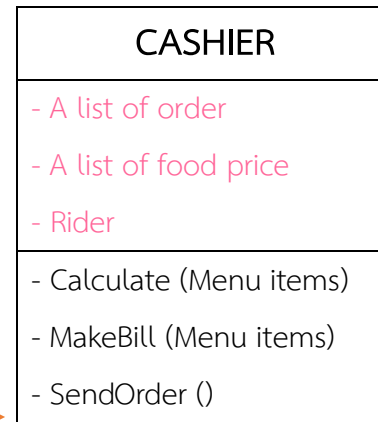
- A list of order,- A list of food price,- Rider

behaviors:

- Calculate (Menu items) Calculate food price

- MakeBill (Menu items) Make bill

- SendOrder () sent food to rider



RIDER

RIDER

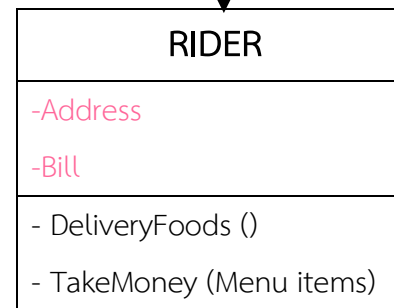
states:

-Address,-Bill

behaviors:

- DeliveryFoods () sent food to customer

- TakeMoney (Menu items)



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restaurant system

