Name: Jayadharshini Jaiganesh

**GitHub link:** <a href="https://github.com/Dharshini4/OODA">https://github.com/Dharshini4/OODA</a>

Title: Pizza Point of Sale

**Description:** This project models a pizza restaurant, which gets customer order and delivers both takeaway and dine-in. It includes chefs and master chefs who cook the pizza and delivery agents to deliver take-away orders. An admin is present, who can change menu according to availability.

Actors: Customer, Master chef, Chefs, Delivery agents, Admin

## **Functionality:**

- 1. Take the choice of the customer.
- 2. Notify the order to the chef.
- 3. Chef cooks pizza.
- 4. Notify user if Pizza is ready.
- 5. Admins can sign in and change the menu.
- 6. Toppings are added according to user preference.
- 7. Master chef cooks Pizza of the day and special orders.
- 8. Enable home delivery through delivery agent if requested.

## **Stretch Functionality:**

1. Track pizza delivery.