

In this assignment you will be updating the React application with a react-redux-form based local form and do the form validation in code.

## Step-By-Step Assignment Instructions

[less](#)

### Assignment Overview

In this assignment you will update the *DishdetailComponent.js* to include a form and do the form validation in code. At the end of this assignment, you should have completed the following tasks to update the page:

- Added a new class component named *CommentForm* to *DishdetailComponent.js*.
- Provide a form to enable users to submit their comments
- Validate the information entered by the users in the form

### Assignment Requirements

#### Task 1

In this task you will add a new class component named *CommentForm*. You need to complete the following:

- Add a new class component named *CommentForm* that will add a button to the view as shown in the image below.
- When the button is clicked, it toggles a modal that will display the comment form.
- The *CommentForm* component is used by the *RenderComments* function to display the button for toggling the modal.

#### Task 2

In this task you will construct the form for users to submit their comments as shown in the image below. You need to complete the following:

- Set up the form as a local form using the react-redux-form with the three fields: author, rating and comment.
- The rating field in the comment form is implemented using a select, the author is implemented using a text field, while the comment uses a textarea with six rows.

#### Task 3

In this task, you will enable form validation as shown in the images below. You need to complete the following:

- The author field should at least be three characters long.
- The author field should be less than or equal to 15 characters.
- The user should be alerted by showing the invalid message displayed at the bottom of the field.



# Ristorante con Fusion

We take inspiration from the World's best cuisines, and create a unique fusion experience. Our lipsmacking creations will tickle your culinary senses!

[Home](#) / [Menu](#) / Uthappizza

## Menu



### Uthappizza

A unique combination of Indian Uthappam (pancake) and Italian pizza, topped with Cerignola olives, ripe vine cherry tomatoes, Vidalia onion, Guntur chillies and Buffalo Paneer.

## Comments

Imagine all the eatables, living in conFusion!

-- John Lemon , Oct 17, 2012

Sends anyone to heaven, I wish I could get my mother-in-law to eat it!

-- Paul McVites , Sep 06, 2014

Eat it, just eat it!

-- Michael Jaikishan , Feb 14, 2015

Ultimate, Reaching for the stars!

-- Ringo Starry , Dec 03, 2013

It's your birthday, we're gonna party!

-- 25 Cent , Dec 03, 2011

  Submit Comment

Task 1

### Links

[Home](#)  
[About](#)  
[Menu](#)  
[Contact](#)

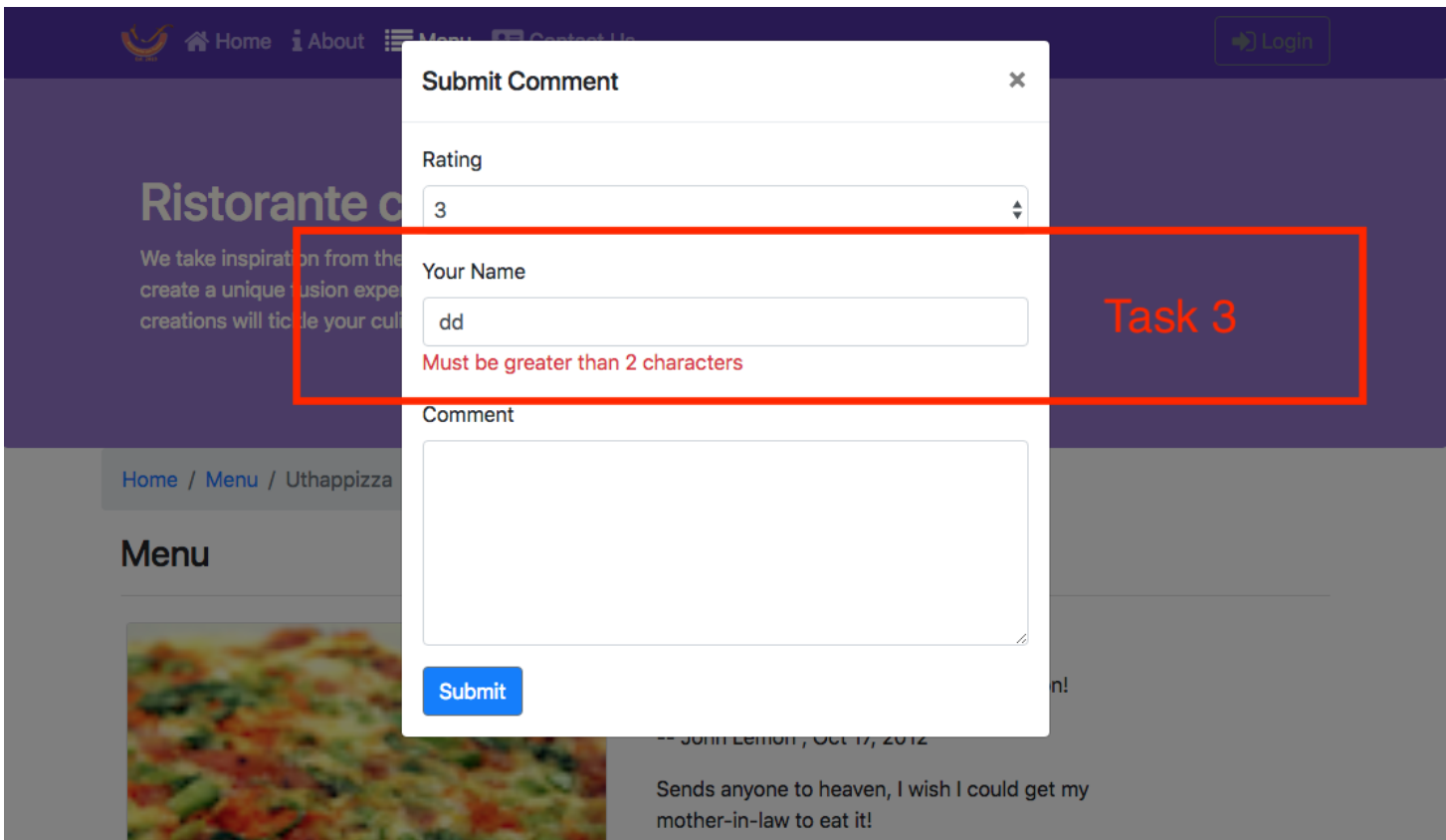
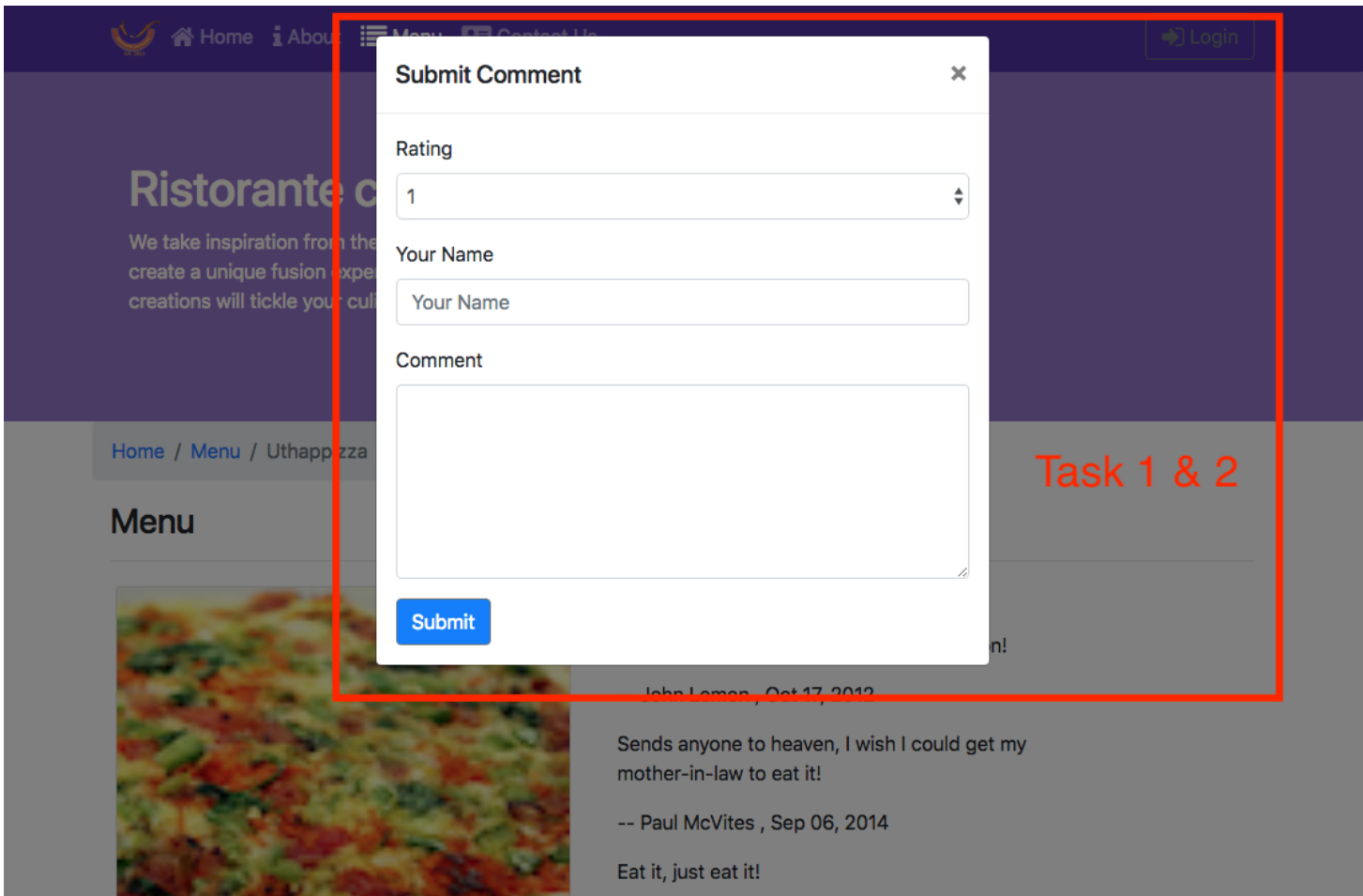
### Our Address

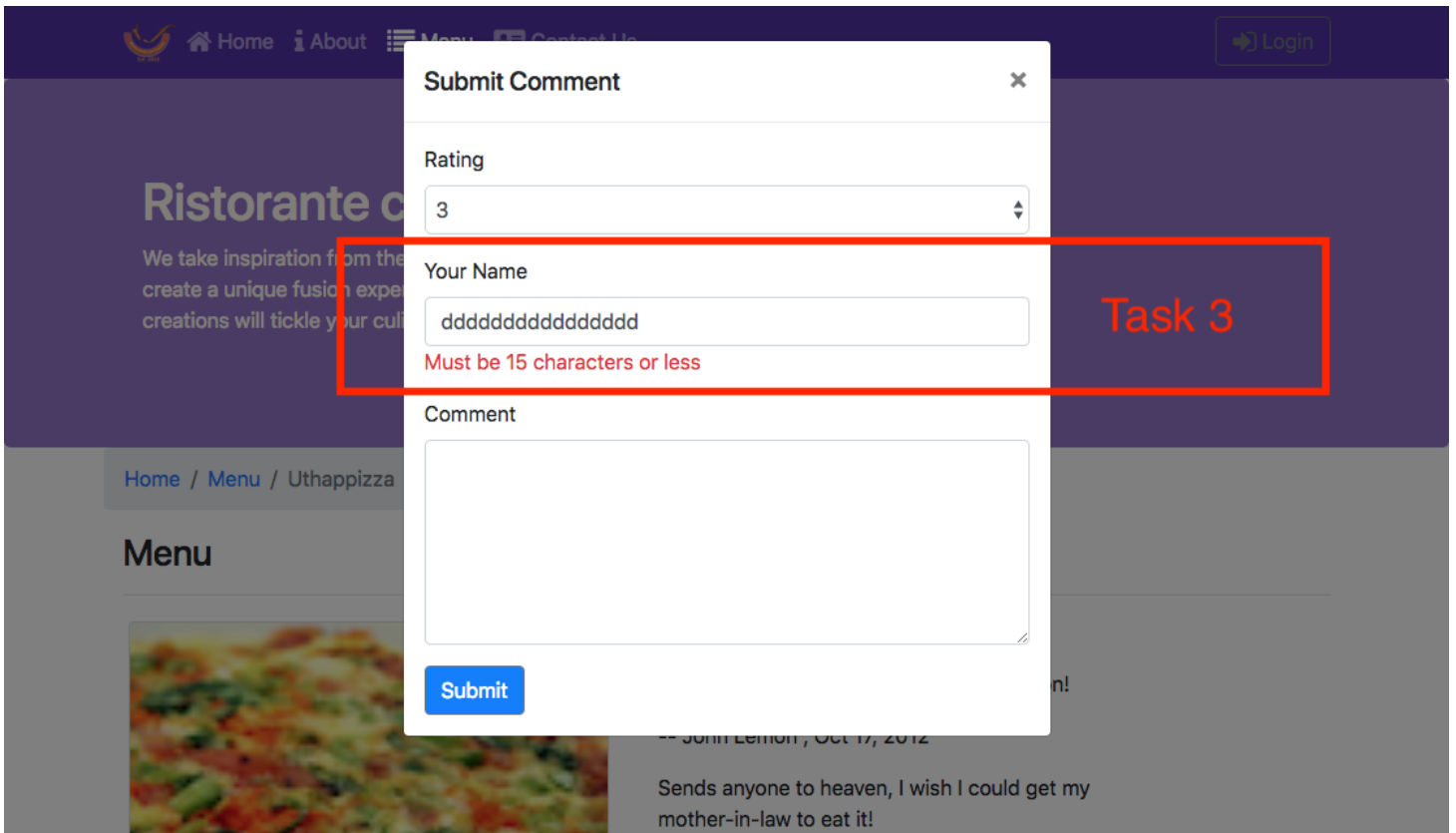
121, Clear Water Bay Road  
Clear Water Bay, Kowloon  
HONG KONG  
☎: +852 1234 5678  
☎: +852 8765 4321  
✉: [confusion@food.net](mailto:confusion@food.net)



© Copyright 2018 Ristorante Con Fusion







## Review criteria

less

Upon completion of the assignment, your submission will be reviewed based on the following criteria:

### Task 1:

- A CommentForm component is implemented that adds a button to the view, which when clicked will toggle a modal containing the form.

### Task 2:

- The form is set up with the three fields correctly.
- A select is included in the form to enable users to submit the rating, a text field for author and a text area for the comment.

### Task 3:

- The author field is being properly validated. If incorrect, the user is alerted.