

Q1. Create a class component that renders a search input and below it, a list of names (received from “names” prop as an array of strings). Typing in the search box should filter the names displayed in the list.

Names

Amarjeet Kumar

Bharath

Gourav Pareek

Kritwik

Kumar Sunny

Nandani Laxmi

Naushad

Nitish Kumar

Pramodh

Ravi Kumar

Sanjeev Kumar

Sunnil

Tushar Bharti

Q2. Create a class component that displays a menu from dishes.json (provided with assignment). The file must be imported into the component and should display dishes, with images, comments and ratings. (images are not included but add images with the sources regardless).



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.

Category: mains
Label: Hot
Price: 4.99

Rating: 5

Comment: Imagine all the eatables, living in conFusion!

Author: John Lemon

Date: 2012-10-16T17:57:28.556094Z

Rating: 4

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

Author: Paul McVites

Date: 2014-09-05T17:57:28.556094Z



Zucchipakoda

Deep fried Zucchini coated with mildly spiced Chickpea flour batter accompanied with a sweet-tangy tamarind sauce

Category: appetizer
Label:
Price: 1.99

Rating: 5

Comment: Imagine all the eatables, living in conFusion!

Author: John Lemon

Date: 2012-10-16T17:57:28.556094Z

Rating: 4

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

Author: Paul McVites

Date: 2014-09-05T17:57:28.556094Z

Rating: 3

Rating: 3
Comment: Eat it, just eat it!
Author: Michael Jaikishan
Date: 2015-02-13T17:57:28.556094Z
Rating: 4
Comment: Ultimate, Reaching for the stars!
Author: Ringo Starry
Date: 2013-12-02T17:57:28.556094Z
Rating: 2
Comment: It's your birthday, we're gonna party!
Author: 25 Cent
Date: 2011-12-02T17:57:28.556094Z



Vadonut

A quintessential ConFusion experience, is it a vada or is it a donut?

Comment: Eat it, just eat it!
Author: Michael Jaikishan
Date: 2015-02-13T17:57:28.556094Z
Rating: 4
Comment: Ultimate, Reaching for the stars!
Author: Ringo Starry
Date: 2013-12-02T17:57:28.556094Z
Rating: 2
Comment: It's your birthday, we're gonna party!
Author: 25 Cent
Date: 2011-12-02T17:57:28.556094Z



ElaiCheese Cake

A delectable, semi-sweet New York Style Cheese Cake, with

Category: appetizer Label: New Price: 1.99
Rating: 5
Comment: Imagine all the eatables, living in conFusion!
Author: John Lemon
Date: 2012-10-16T17:57:28.556094Z
Rating: 4
Comment: Sends anyone to heaven, I wish I could get my mother-in-law to eat it!
Author: Paul McVites
Date: 2014-09-05T17:57:28.556094Z
Rating: 3
Comment: Eat it, just eat it!
Author: Michael Jaikishan
Date: 2015-02-13T17:57:28.556094Z
Rating: 4
Comment: Ultimate, Reaching for the stars!
Author: Ringo Starry
Date: 2013-12-02T17:57:28.556094Z
Rating: 2
Comment: It's your birthday, we're

Graham cracker crust and spiced with Indian cardamoms
Category: dessert Label: Price: 2.99
Rating: 5
Comment: Imagine all the eatables, living in conFusion!
Author: John Lemon
Date: 2012-10-16T17:57:28.556094Z
Rating: 4
Comment: Sends anyone to heaven, I wish I could get my mother-in-law to eat it!
Author: Paul McVites
Date: 2014-09-05T17:57:28.556094Z
Rating: 3
Comment: Eat it, just eat it!
Author: Michael Jaikishan
Date: 2015-02-13T17:57:28.556094Z
Rating: 4
Comment: Ultimate, Reaching for the stars!
Author: Ringo Starry
Date: 2013-12-02T17:57:28.556094Z
Rating: 2

gonna party!
Author: 25 Cent
Date: 2011-12-02T17:57:28.556094Z

Comment: It's your birthday, we're gonna party!
Author: 25 Cent
Date: 2011-12-02T17:57:28.556094Z

Q3. Write a `ToDoList` component that expects an `items` prop which is a list of objects, each with `text` and `done` properties. `ToDoList` also accepts an `onItemClick` function prop, which should be called when a user clicks an item in the list, if the item is not marked as done. Otherwise, the `onItemClick` should not be called and the click event itself should not be propagated further. The function should be called with the item object from the items list as the first parameter and the event as the second parameter

To Complete Assignment 2

Mark as complete

To ready for outing

Mark as complete

To read notes and revise last topic.

Mark as complete