

## React to-do list project

- Create a new file for your ToDoList component
- Define a functional component called ToDoList that takes in props.
- The component should return a ul element that contains a list of li elements, one for each to-do item.
- Inside the ToDoList component, use the map function to iterate over the list of to-do items passed in via props.
- For each item, return a li element containing the item text.
- Add a delete button for each to-do item. When the button is clicked, it should call the delete function passed in via props, passing the item's id as an argument.
- Export the ToDoList component so it can be used in other parts of your app.
- Optional:  
Create a form with an input, and a button  
when the user clicks the button, the input value will be added to the todo-list

The output should look like this: