import React, { useState } from ‘react’; function TodoItem({ task,

onDelete }) {return (

<div className=”todo-item”>

<span>{task}</span>

<button onClick={onDelete} className=”delete-button”>Delete</button>

</div>

);

}

Function TodoList() {

Const [tasks, setTasks] = useState([]);

Const [newTask, setNewTask] = useState(‘’);

Const handleTaskChange = (event)

* {

setNewTask(event.target.value);

};

Const handleAddTask = ()

* {if (newTask.trim()

!== ‘’) {

setTasks([…tasks,

newTask]);setNewTask(‘’);

}

};

Const handleDeleteTask = (index) => {

Const updatedTasks = tasks.filter((\_, i) => I !== index);setTasks(updatedTasks);

};

return (

<div className=”container”>

<h1>Todo List</h1>

<div className=”input-container”>

<input type=”tex t”

Value={newTask} onChange={handleTaskChange} placeholder=”Enter a task”

/>

<button onClick={handleAddTask}>Add Task</button>

</div>

<ul className=”task-list”>

{tasks.map((task, index) => (

<li key={index}>

<TodoItem task={task} onDelete={() => handleDeleteTask(index)} />

</li>

))}

</ul>

<style jsx>{`

.container {

Display: flex; flex-direction:

Column;align-items: center; justify- content: center;min- height: 100vh;

Background-color: #f2f2f2;

}

H1 {

Margin-bottom: 1rem;

}

.input- container { display: flex;

align-items: center; margin-bottom: 1rem;

}

Input {

Padding: 0.5rem; margin-right: 0.5rem;border: none;

Border-radius: 4px;

}

Button {

Padding: 0.5rem 1rem; background-color: #4caf50;color: #fff; border: none;

Border-radius: 4px;cursor: pointer;

}

Ul {

List-style: none; padding: 0;

}

Li {

Margin-bottom: 0.5rem;

}

.todo-item { display:

Flex;

Align-items: center;

}

.delete-button { margin-left: 7rem;

}

`}</style>

</div>

);

}

Export default TodoList;