<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Reminder App</title>

<script src="https://cdnjs.cloudflare.com/ajax/libs/react/18.2.0/umd/react.production.min.js"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/react-dom/18.2.0/umd/react-dom.production.min.js"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/babel-standalone/7.21.1/babel.min.js"></script>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 20px;

background-color: #f5f5f5;

text-align: center;

}

.container {

max-width: 400px;

margin: auto;

background: white;

padding: 20px;

border-radius: 8px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

.title {

font-size: 24px;

margin-bottom: 20px;

}

.form {

display: flex;

margin-bottom: 20px;

}

.form input {

flex: 1;

padding: 10px;

border: 1px solid #ccc;

border-radius: 4px;

}

.form button {

padding: 10px 15px;

margin-left: 10px;

border: none;

background-color: #2196f3;

color: white;

cursor: pointer;

border-radius: 4px;

}

.form button:hover {

background-color: #0c86d7;

}

.reminder-list {

list-style: none;

padding: 0;

}

.reminder-list li {

display: flex;

justify-content: space-between;

align-items: center;

padding: 10px;

background: #fff;

border: 1px solid #ddd;

border-radius: 4px;

margin-bottom: 5px;

}

.reminder-list li button {

background-color: #dc3545;

color: white;

border: none;

padding: 5px 10px;

border-radius: 4px;

cursor: pointer;

}

.reminder-list li button:hover {

background-color: #a71d2a;

}

.modal {

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background: rgba(0, 0, 0, 0.5);

display: flex;

align-items: center;

justify-content: center;

}

.modal-content {

background: white;

padding: 20px;

border-radius: 8px;

text-align: center;

}

.modal button {

margin-top: 10px;

padding: 5px 10px;

border: none;

background-color: #2196f3;

color: white;

cursor: pointer;

border-radius: 4px;

}

</style>

</head>

<body>

<div id="root"></div>

<script type="text/babel">

function ReminderForm({ addReminder }) {

const [text, setText] = React.useState("");

const handleSubmit = (e) => {

e.preventDefault();

if (text.trim()) {

addReminder(text);

setText("");

}

};

return (

<form className="form" onSubmit={handleSubmit}>

<input

type="text"

value={text}

onChange={(e) => setText(e.target.value)}

placeholder="Enter a reminder"

/>

<button type="submit">Add</button>

</form>

);

}

function ReminderList({ reminders, deleteReminder }) {

return (

<ul className="reminder-list">

{reminders.map((reminder, index) => (

<li key={index}>

<span>{reminder}</span>

<button onClick={() => deleteReminder(index)}>Delete</button>

</li>

))}

</ul>

);

}

function App() {

const [reminders, setReminders] = React.useState([]);

const [showModal, setShowModal] = React.useState(false);

const [currentReminder, setCurrentReminder] = React.useState("");

const addReminder = (text) => {

setReminders([...reminders, text]);

};

const deleteReminder = (index) => {

const updatedReminders = [...reminders];

updatedReminders.splice(index, 1);

setReminders(updatedReminders);

};

React.useEffect(() => {

if (reminders.length > 0) {

const interval = setInterval(() => {

setCurrentReminder(reminders[0]);

setShowModal(true);

}, 5000);

return () => clearInterval(interval);

}

}, [reminders]);

return (

<div className="container">

<h1 className="title">Reminder App</h1>

<ReminderForm addReminder={addReminder} />

{reminders.length > 0 ? (

<ReminderList

reminders={reminders}

deleteReminder={deleteReminder}

/>

) : (

<p>No reminders yet.</p>

)}

{showModal && (

<div className="modal">

<div className="modal-content">

<h2>Reminder</h2>

<p>{currentReminder}</p>

<button onClick={() => setShowModal(false)}>Close</button>

</div>

</div>

)}

</div>

);

}

ReactDOM.render(<App />, document.getElementById("root"));

</script>

</body>

</html>