### App.js

import React from 'react';import ComplaintRegister from './ComplaintRegister';

function App() {

return (

<div className="App">

<h1>Ticket Raising App</h1>

<ComplaintRegister />

</div>

);

}

export default App;

**ComplaintRegister.js**

import React, { useState } from 'react';

function ComplaintRegister() {

const [employeeName, setEmployeeName] = useState('');

const [complaint, setComplaint] = useState('');

const handleSubmit = (e) => {

e.preventDefault();

if (employeeName.trim() === '' || complaint.trim() === '') {

alert("Please fill in all fields.");

return;

}

const referenceNumber = "REF" + Math.floor(1000 + Math.random() \* 9000);

alert(`Complaint submitted!\nReference Number: ${referenceNumber}`);

setEmployeeName('');

setComplaint('');

};

return (

<form onSubmit={handleSubmit}>

<div>

<label>Employee Name:</label><br />

<input

type="text"

value={employeeName}

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

placeholder="Enter your name"

/>

</div>

<br />

<div>

<label>Complaint:</label><br />

<textarea

value={complaint}

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

placeholder="Describe your complaint"

rows="4"

cols="40"

/>

</div>

<br />

<button type="submit">Submit Complaint</button>

</form>

);

}

export default ComplaintRegister;

**OUTPUT:**

