

Demo/src/components/Card.jsx

```
1 import { useState } from "react";
2
3 const Card = ({ firstname, title, age, animal, onSave }) => {
4   const [isEditing, setIsEditing] = useState(false);
5
6   // Form hook
7   const [formValues, setFormValues] = useState({
8     firstname,
9     title,
10    age,
11    animal: animal,
12  });
13
14  const handleChange = (e) => {
15    const { name, value } = e.target;
16    setFormValues((prev) => ({
17      ...prev,
18      [name]: value,
19    }));
20  };
21
22  const handleEditClick = () => {
23    setIsEditing(!isEditing);
24  };
25
26  const handleSave = () => {
27    onSave(formValues); // Will now correctly call the parent-provided function
28    setIsEditing(false);
29  };
30
31  return (
32    <div className="card">
33      {isEditing ? (
34        <form>
35          <label>
36            Name:
37            <input
38              type="text"
39              name="firstname"
40              value={formValues.firstname}
41              onChange={handleChange}
42            />
43          </label>
44          <label>
45            Title:
46            <input
47              type="text"
48              name="title"
49              value={formValues.title}
50              onChange={handleChange}
51            />
```

```
52     </label>
53     <label>
54       Age:
55       <input
56         type="number"
57         name="age"
58         value={formValues.age}
59         onChange={handleChange}
60       />
61     </label>
62     <label>
63       Animal:
64       <input
65         type="text"
66         name="animal"
67         value={formValues.animal}
68         onChange={handleChange}
69       />
70     </label>
71     <button type="button" onClick={handleSave}>
72       Save
73     </button>
74   </form>
75 ) : (
76   <>
77     <p>Name: {firstname}</p>
78     <p>Title: {title}</p>
79     <p>Age: {age}</p>
80     <p>Animal: {animal}</p>
81     <button type="button" onClick={handleEditClick}>
82       Edit
83     </button>
84   </>
85   )}
86 </div>
87 );
88 };
89
90 export default Card;
91
```