

Current Skill Hands-on API: POST with react

## **POST** with React.

The fetch API also gives us the ability to post data to the API.

```
function postData() {
    // the function to post data to the api
    fetch("https://jsonplaceholder.typicode.com/users", {
        method: "POST", //setting the method
        headers: {
            Accept: "application/json",
            "Content-Type": "application/json"
        },//setting the header
        body: JSON.stringify(user)//setting the body
    })
        .then(res => res.json())
        .then(res => setData(res))
        .catch(err => setError(err));
}
```

In the example above we gonna add user in the Api

"https://jsonplaceholder.typicode.com/users", we gonna use Post Method

fetch("https://jsonplaceholder.typicode.com/users", {

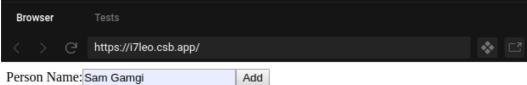
## POST with React.

In this code below, we have added an input for the name. If we click add, it will add a user inside the API.

```
const App = () => {
  const [user, setUser] = useState();
  const handleSubmit = e => {
```

e.preventDefault();

```
method: "POST",
    headers: {
       Accept: "application/json",
       "Content-Type": "application/json"
    },
    body: JSON.stringify(user)
  })
     .then(res => res.json())
     .then(res => console.log(res))
     .catch(err => console.log(err));
 };
 const handleChange = e =>
  setUser({ id: Date.now(), [e.target.name]: e.target.value });
 return (
   <div>
     <form onSubmit={handleSubmit}>
       <label>
         Person Name:
         <input type="text" name="name" onChange={handleChange} />
       </label>
       <button type="submit">Add</button>
     </form>
   </div>
);
};
export default App;
```



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