

# Assignment based on useEffect hook

## 1. Fetch Data from an Endpoint:

- Create a React functional component that fetches data from a specified endpoint when the component is mounted for the first time.
- Display the fetched data within the component.
- <https://jsonplaceholder.typicode.com/users>

## 2. Conditional Data Fetching:

- Utilize the useEffect hook to conditionally fetch data based on certain conditions  
(e.g., user authentication status, component props).

### Approach:

Create a form only with a 2 radio buttons

- Posts
- Todos

And fetch the related data from the given endpoints\* and display it on the screen

Here are the links:

Posts - <https://jsonplaceholder.typicode.com/posts>

Todos - <https://jsonplaceholder.typicode.com/todos>

**Note:** the displayed data should change according to the value of selected radio button. If I select posts then posts data should be displayed as vice-versa