React Developer Challenge: Fetching and Displaying User Data

Task Description

You are tasked with building a small React application that fetches user data from an API and displays it. This challenge is designed to test your understanding of React hooks, state management, and asynchronous operations.

Objective

Create a React component that fetches user data from a given API and displays it. You will need to handle user interaction to navigate through different user records.

1. Fetching Data:

- Fetch user data from https://jsonplaceholder.typicode.com/users/{id} where {id} is the current counter value.
- o Ensure the data is fetched every time the counter changes.

2. User Interaction:

- o Provide buttons to increment and decrement the counter.
- Ensure the counter cannot go below 1 and cannot go over of 10

3. Display User Data:

- o Display the user's name, website, email, and phone number.
- o Show placeholder text if the data is not yet available.
- o You are free to show the style you want