# **Problem: Paginated User List**

**Difficulty:** Easy

Category: React, State Management, API Fetching

#### **Problem Statement:**

You are given a list of users fetched from an API. Your task is to implement a paginated user list in React, where users can navigate through different pages using "Previous" and "Next" buttons.

# **Requirements:**

- 1. Fetch user data from the API:
  - https://dummyjson.com/users
- 2. Display only 3 users per page.
- 3. Provide "Previous" and "Next" buttons to navigate between pages.
- 4. Ensure that:
  - The "Previous" button is **disabled** when on the first page.
  - The "Next" button is **disabled** when on the last page.
- 5. Display user details:
  - Name
  - Email
  - Phone Number

## **Constraints:**

- You must use React functional components.
- Use useState to manage pagination.
- Use useEffect to fetch the user data.

### Hints:

- Store the fetched users in a state variable.
- Use currentPage and usersPerPage to calculate which users to display.
- Use slice() to extract the relevant users for the current page.
- Update the state when the user clicks "Previous" or "Next".