

Create a react App with the following specifications:

1. HomePage : This will be the landing page where you can view all the users. Display the following fields for each user
 - a. Name (should be a clickable hyperlink)
 - b. Username
 - c. Email
 - d. Number of Albums

Provide a search bar to filter the list of users.

On clicking on the name of the user it should open the Albums page.

2. Album page: On this page you can view all the albums created by a user. Display the following:
 - a. Title (should be a clickable hyperlink)
 - b. Number of photos in the album

On Clicking the title of the album it should open the gallery page

3. Gallery page: On this page all the photos of an album should be displayed in a grid of 4 columns (desktop) or grid of 1 column (mobile).
4. All the pages should be responsive and should work on mobiles and desktops.
5. The api specification is as follows:

APIs :

1. Get all users:
 - a. Method: GET
 - b. URL: <https://jsonplaceholder.typicode.com/users>
2. Get one user:
 - a. Method: GET
 - b. URL: <https://jsonplaceholder.typicode.com/users/{userid}>
 - c. Example: <https://jsonplaceholder.typicode.com/users/1>
3. Get all albums for a user:
 - a. Method: GET
 - b. URL: <https://jsonplaceholder.typicode.com/users/{userid}/albums>
 - c. Example: <https://jsonplaceholder.typicode.com/users/1/albums>
4. Get one album:
 - a. Method: GET

- b. URL: <https://jsonplaceholder.typicode.com/albums/{albumid}>
 - c. Example: <https://jsonplaceholder.typicode.com/albums/1>
- 5. Get all photos of an album:
 - a. Method: GET
 - b. URL: <https://jsonplaceholder.typicode.com/albums/{albumid}/photos>
 - c. Example: <https://jsonplaceholder.typicode.com/albums/1/photos>