

# JSON Renderer for React App

Your task is to build a renderer that can dynamically generate a React app based on a provided JSON object. The JSON structure will define the components, their properties, and the hierarchy of the app. You should create the necessary React components and apply the specified styles based on the JSON data.

Requirements:

1. The JSON structure will contain information about the components to be rendered, their properties, and the hierarchy of the app.
2. Create React components that correspond to the components specified in the JSON structure.
3. Apply the specified styles to the components based on the provided JSON data.
4. Ensure that the renderer can handle different screen sizes and apply responsive styles accordingly.
5. The renderer should be able to handle any valid JSON structure provided, so make sure your implementation is robust and can handle various scenarios.
6. You are free to use any libraries or tools that you think would be helpful to complete the task.

Please submit your solution as a well-organized and documented codebase. Include clear instructions on how to run the application and any additional notes or considerations you'd like to mention.

We're looking forward to seeing your implementation of the JSON renderer! Good luck!